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## Bulletin

ISSUED QUARTERLY Volume XXVI, No. 1



# Catalogue 1941 - 1942

ANNOUNCEMENTS FOR 1942-1943

APRIL 1, 1942 HUNTINGTON, WEST VIRGINIA This bulletin of Marshall College contains information of general value to high school graduates and other prospective students and their parents. Complete information as to entrance fees, living conditions, requirements for degrees in either of the colleges, and a brief statement of the courses of study offered are given. This bulletin is sent on request and without cost. For further information, address the Secretary, Marshall College.

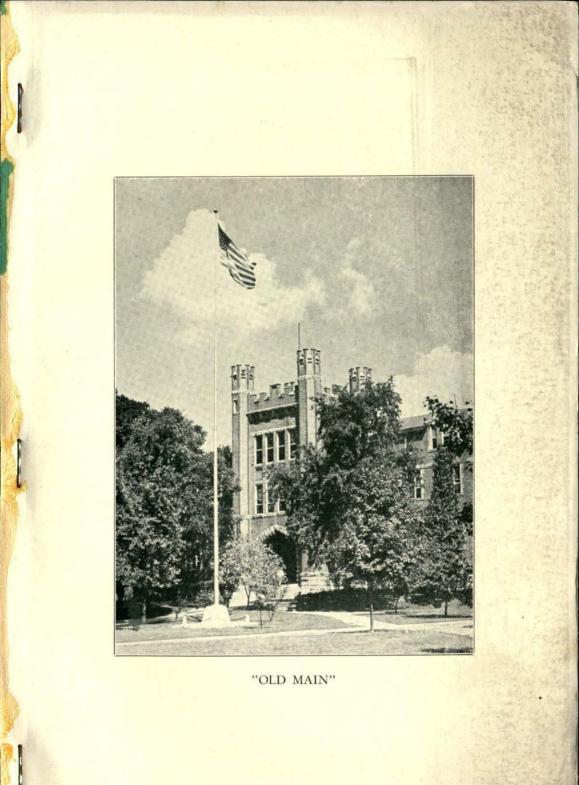
Accredited by the North Central Association of Colleges and Secondary Schools and the American Association of Teachers Colleges, and a member of the Association of American Colleges.

Beginning June 8, Marshall inaugurates the accelerated program for graduation in three years. This program requires attendance at three summer sessions of 12 weeks, together with three regular sessions of 9 months.

This accelerated program recommended by military authorities is being adopted by a great many colleges due to the urgent demand for the services of college men and women. See page 30 for further details.

For Non-Resident tuition see page 44.

Preserve this bulletin for future use.





#### MARSHALL COLLEGE Huntington, W. Va. APPLICATION FOR ADMISSION

Applicants for admission to Marshall College are requested to fill in this application and return it to the Registrar's Office at least fifteen days prior to the opening of the semester. It is the responsibility of the applicant to see that a transcript of high school credits, if he is an incoming freshman, or transcript of college work, if he is an upper classman, is sent to this office by the high school principal or college registrar at least fifteen days before the opening of the semester.

All correspondence dealing with admission should be addressed to the REGISTRAR, MARSHALL COLLEGE, Huntington, W. Va.

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Name of applicant _	Last	Fin		Middle	
Home Address:	No. Str	et C		State	
Place of Birth:	No. Str	et C	ity	State	
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Mother's Name in Full:					
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Location of high sc					
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Secondary Certifica			B. S. Cour		
		General	B. E. S.	Course ()	
For what vocation do you wish to prepare yourself? If you have not definitely chosen a vocation, what is your preference?					
If you have attended	another col	lege or unive	rsity, give	the name of the	
institution and date	of attendanc	e			
Why did you withdra	w from that	institution ?_			

## HARBAR COLLEGE Hundreins, W. V.

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(FOUNDED 1837)

## Bulletin

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ISSUED QUARTERLY

VOLUME XXVI, No. I

## THE COLLEGE OF ARTS AND SCIENCES THE TEACHERS COLLEGE

## Catalogue 1941-1942

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### ANNOUNCEMENT'S FOR 1942-1943

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APRIL 1, 1942

HUNTINGTON, WEST VIRGINIA

Entered as second class mail matter at the Post Office at Huntington, West Virginia, April 4, 1920, under Act of June 6, 1900.

> Published by Marshall College at Office of Marshall College, Huntington, West Virginia

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CALENDAR 1942

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### THE COLLEGE CALENDAR

#### SUMMER SESSION, 1942

Registration	_Monday, June 8, 1942, 10:00 a.m.
Classes begin	Tuesday, June 9, 1942, 7:40 a.m.
Convocation	Tuesday, June 9, 10:00 a.m.
First six weeks classes close	Friday, July 17, 1942
Second six weeks classes begin	Monday, July 20, 1942, 7:40 a.m.
Second six weeks classes close	Friday, August 28, 1942
Nine weeks classes begin	Tuesday, June 9, 1942, 7:40 a.m.
Nine weeks classes close	Friday, August 7, 1942
Commencement	Friday, August 7, 10:30 a.m.

#### SESSION 1942-43

#### FIRST SEMESTER:

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September 14, 15, Monday, TuesdayRegistration
September 14, Monday, 9:30 a. mFreshman Assembly
September 14, Monday, 1:00 p. mFreshman Registration
September 15, TuesdayUpper Class Registration
September 16, Wednesday, 8:00 a. mClasses begin
September 18, Friday, 7:00 to 9:00 p. m Registration for Evening and Part-Time Classes
September 23, Wednesday, Last day for changes in students' schedules
November 16, MondayMid-Semester Reports
November 26, ThursdayThanksgiving Day
December 19, Saturday, 1:00 p. mChristmas recess begins

#### 1943

January	4, Monday,	8:00	a.	mClasses re	econ	vene
January	30, Saturd	ay		Semes	ter	ends

#### SECOND SEMESTER:

February 2, TuesdayRegistration
February 3, WednesdayClasses begin
February 5, Friday 7:00 to 9:00 p. m Registration for Evening and Part-Time Classes
February 10, WednesdayLast day for changes in students' schedules
April 5, MondayMid-Semester Reports
April 25Easter Sunday
May 30, Sunday, 11:00 a. mBaccalaureate Sermon
May 31, MondayAlumni Day
June 1, Tuesday, 10:30 a. m One hundred and sixth Commencement
June 1, TuesdaySemester ends

HUNTINGTON, WEST VIRGINIA

JAMES E. ALLEN, President

#### $\sim$

#### WEST VIRGINIA BOARD OF EDUCATION

#### CHARLESTON, WEST VIRGINIA

W. W. TRENT, State Superintendent of Schools, President	Charl
Mrs. Thelma Brand Loudin	Fair
Mrs. Mary Hart Davisson	w
RAYMOND BREWSTER	Huntin
Mrs. Julian G. Hearne	Whe
Mrs. Douglas W. Brown	Huntin
W. R. VINEYARD	Spe
DAVID KIRBY, Secretary	Charle

The State Board of Education has control and supervision over the college matters of academic nature.

#### ~~~

#### WEST VIRGINIA BOARD OF CONTROL

#### CHARLESTON, WEST VIRGINIA

WILLIAM S. WYSONG, President.	Webster	Spr
GROVER C. ROBERTSON, Secretary	Cł	arle
WILLIAM CASSIUS COOK, Treasurer	P	rinc

In the management of colleges, the State Board of Control has the direction the financial and business affairs.

## PART I—OFFICERS, FACULTY AND COMMITTEES

#### Administrative Officers

JAMES E. ALLEN, President,

A. B. 1898, LL. D. 1923, Hampden-Sydney College; graduate student in Latin 1902, 1903, University of Virginia; 1903-1906, Johns Hopkins University.

OTIS G. WILSON, Dean of the Teachers College, M. A. 1911, West Virginia University; Ped. D. 1936, Salem College; graduate student in Education 1930-1931, University of Pittsburgh.

ELSWORTH VACHEL BOWERS, Dean of the College of Arts and Sciences and Professor of Psychology, Ph. D. 1929, Ohio State University.

CHARLES EMBURY HEDRICK, Chairman of the Graduate Council and Professor of History, Ph. D. 1927, George Peabody College for Teachers.

LEE FAIRCHILD BACON, Dean of Women, M. A. 1928, University of Wisconsin; M. A. 1935, Columbia University; graduate student in Personnel Administration 1938, Harvard University.

KENNETH KARL LOEMKER, Dean of Men and Associate Professor of Psychology, Ph. D. 1941 University of Chicago.

LUTHER E. BLEDSOE, Registrar, M. A. 1933, West Virginia University.

L. MARIE WHITE, Assistant Registrar, M. A. 1930, Columbia University.

ORA STAATS, Financial Secretary.

VETA LEE SMITH, College Secretary, M. A. 1936, West Virginia University.

CAM HENDERSON, Director of Athletics and Head Coach, A. B. 1917, Salem College; graduate student in Coaching 1923, University of Illinois; 1924, University of Wisconsin; 1934, Duke University.

HARRY O. CLARKE, Superintendent of Buildings and Grounds.

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#### Administrative Assistants

ARVYE LITTLETON, Secretary to the President

MAURINE ROBERTS, A. B., Secretary to the Dean of the Teachers Colle, SYLVIA SUMMERS, Secretary to the Dean of the College of Arts an Sciences

DOROTHY ISNER, Recorder in the office of the Registrar MARY LOU HULETTE, Transcript Clerk in the office of the Registrar CONSTANCE ARTHUR, Chief Clerk in the office of the Financial Secretar EDITH ALEXANDER, Clerk in the office of the Financial Secretary LOUISE THOMPSON, Bookkeeper in the office of the Financial Secretary RUTH BUCK, Secretary in the office of the Financial Secretary LILLIAN BUSKIRK, A. B., Assistant to the Dean of Women SYLVIA JORDAN, Secretary in the Department of Athletics JANICE CAUDILL, A. B., Secretary in the Library PHYLLIS STAATS, Secretary to the Coordinator of Civil Pilot Training

~~~

PERCY L. GALLOWAY, Manager of the Bookstore CECIL J. FERGUSON, Manager of the Student Union MRS. FRANK N. MANN, Hostess in the Student Union MRS. MARIE C. VINSON, Manager of the Cafeteria

#### LIBRARY STAFF

ROSA OLIVER, Librarian,

A. B. 1921, North Carolina College for Women; New York State Library School 1923, certificate.

MARGARET SEIDEL BOBBITT, Assistant Librarian, B. S. L. S., 1931, Drexel Institute.

BERNICE AMSTUTZ DORSEY, Assistant Librarian, B. S. L. S. 1930, Carnegie Institute of Technology.

 LAURA ANN MILES, Assistant Librarian,
 B. S. L. S. 1935, Drexel Institute; Student in Library Science 1939 1940, Columbia University.

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#### DORMITORY STAFF

MRS. GRACE B. LAUHON, Hostess, Laidley Hall

MRS. M. H. FLOWER, Hostess, Laidley Hall

MISS ELEANOR MORELAND, M. A., Hostess, College Hall

MRS. T. H. HOOPER, Hostess, College Hall

MRS. C. R. MORRIS, Hostess, Hodges Hall

MRS. EDITH B. WILKINSON, Certificate, London, Dietitian and Dining Room Supervisor, College Hall

#### ATHLETIC STAFF

CAM HENDERSON, Athletic Director and Head Coach,
 A. B. 1917, Salem College; graduate student in Coaching 1923,
 University of Illinois; 1924, University of Wisconsin; 1934, Duke
 University.

J. KERR WHITFIELD, Business Manager,
 B. S. 1932, Davis and Elkins College; graduate student in Mathematics 1933, West Virginia University.

Roy Straight, Line Coach, A. B. 1934, Davis and Elkins College.

FARLEY WARREN BELL, Freshman Football and Basketball Coach, Varsity Baseball Coach,

A. B. 1924, Davis and Elkins College; graduate student in Coaching 1929, Northwestern University; 1934, Duke University; 1935, Toledo University; 1937, Marshall College.

#### HEALTH SERVICE

CHARLES A. HOFFMAN, College Physician,

M. D. 1936, University of Cincinnati; graduate student in Medicine 1938, Post Graduate School of Cook County Hospital, Chicago.

ELEANOR CARROLL ROONEY, Nurse, R. N. 1937, St. Luke's Hospital, Richmond.

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#### THE FACULTY

JAMES EDWARD ALLEN, President,

A. B. 1898, LL. D. 1923, Hampden-Sidney College; graduate in Latin 1902, 1903, University of Virginia; 1903-1906, John kins University.

JOHN FRANK BARTLETT, Professor of Chemistry, Ph. D. 1932, West Virginia University; post-doctorate study 1937, University of Zurich, University of Edinburg, and nische Hochschule in Munich.

CURTIS FRANKLIN BAXTER, Assistant Professor of English, M. A. 1936, Washington and Jefferson College; graduate stue English 1940, 1941, New York University.

ROBERT LLOYD BECK, Professor of Philosophy, Ph. D. 1931, Cornell University.

CHARLOTTE E. BERRYMAN, Associate Professor of Physical Education M. A. 1926, Columbia University; graduate student in Pl Education 1933, University of Wisconsin; 1936, 1937, Col University.

AUBREY W. BICKLEY, Assistant Professor of Psychology, Ph. D. 1939, George Peabody College for Teachers.

MARIUS BLESI, Professor of English, Ph. D. 1938, University of Virginia.

ELSWORTH VACHEL BOWERS, Dean of the College of Arts and Sci Professor of Psychology and Director of Psychological Clinic, Ph. D. 1929, Ohio State University.

ROBERT LEEVERNE BRITTON, Associate Professor of Geography, M. S. 1930, University of Chicago; graduate student in Geog 1932, University of Chicago; 1941 Ohio State University.

FREDERICK E. BROWN, Assistant Professor of Commerce, M. S. 1937, University of Illinois.

FRANCES CORRIE BURGESS, Professor of Geography, M. A. 1927, Columbia University.

| MAURICE GWINN BURNSIDE, Associate Professor of Political Science,<br>Ph. D. 1938, Duke University.                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LIVINGSTON HUNTER CHAMBERS, Associate Professor of Mathematics,<br>Ph. D. 1935, Cornell University.                                                                                                                              |
| HITE WILSON COMPTON, Instructor in Speech, (Part-time)<br>A. B. 1931, Marshall College; graduate student in Speech, Iowa Uni-<br>versity.                                                                                        |
| THOMAS EDWARD DANDELET, Professor of Physical Education,<br>M. A. 1936, West Virginia University.                                                                                                                                |
| HOLLIE CLAYTON DARLINGTON, Associate Professor of Biology,<br>M. A. 1926, West Virginia University; graduate student in Biology<br>1930, West Virginia University; 1932, 1933, 1935, 1936, 1940, 1941,<br>University of Chicago. |
| LESLIE M. DAVIS, Associate Professor of Geography,<br>Ph. D. 1935, University of Chicago.                                                                                                                                        |
| ANNA LAURA DENOON, Professor of Mathematics,<br>M. A. 1930, Columbia University.                                                                                                                                                 |
| CONLEY HALL DILLON, Professor of Political Science,<br>Ph. D. 1936, Duke University.                                                                                                                                             |
| BERNICE AMSTUTZ DORSEY, Instructor in Library Science,<br>B. S. L. S. 1930, Carnegie Institute of Technology.                                                                                                                    |
| WALTER MARSHALL DOVE, Associate Professor of Mathematics,<br>M. A. 1930, West Virginia University; graduate student in Physics<br>1933, 1935, 1938, University of Michigan; 1937-1938, Pennsylvania<br>State College.            |
| CAROLYN FORE DWIGHT, Assistant Professor of Commerce,<br>M. B. A. 1938, Ohio State University.                                                                                                                                   |
| FREDERICK A. FITCH, JR., Associate Professor of Physical Education,<br>M. A. 1932, New York University.                                                                                                                          |

RUTH MARION FLOWER, Associate Professor of English,
M. A. 1929, University of Michigan; graduate student in English
1938, University of Washington.

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JUAN C. FORS, Associate Professor of Spanish, Ph. B. 1920, Colegio Nacional; A. B. 1927, Valparaiso graduate student in Spanish 1929, 1933, 1937, 1939, U Chicago.

MARGARET VIRGINIA FOULK, Associate Professor of Educatic M. A. 1928, Columbia University.

WILLIS HAYES FRANKLIN, Professor of English, M. A. 1920, Harvard University; graduate student in En Middlebury College.

MIRIAM PEARL GELVIN, Instructor in Music, M. Ed. 1940, University of Cincinnati; M. Mus. 1940, Conservatory of Music.

\*FRANK ALBERT GILBERT, Professor of Botany, Ph. D. 1927, Harvard University.

L. H. GIBSON, Instructor in Engineering, (Part-time) M. S. 1940, West Virginia University.

OTTO ANDREW GULLICKSON, Associate Professor of Physical 1 M. A. 1926, Columbia University.

MERVIN DALE HALL, Instructor in Spanish, (Part-time) A. B. 1939, Marshall College; graduate student in Educat shall College.

Albert Roberts Halley, Professor of English, Ph. D. 1923, Harvard University.

ARVIL E. HARRIS, Professor of Political Science, Ph. D. 1936, State University of Iowa.

CLARA H. HARRISON, Instructor in Commerce, M. A. 1933, Ohio State University.

\*\*HELEN BRANDEBURY HARVEY, Instructor in German, (Part M. A. 1941, Marshall College.

Augustus W. Hayes, Professor of Sociology, Ph. D. 1920, University of Wisconsin.

HAROLD M. HAYWARD, Associate Professor of Sociology, Ph. D. 1937, Clark University.

CHARLES EMBURY HEDRICK, Professor of History, Ph. D. 1927, George Peabody College for Teachers.

RAY EMERSON HEIKS, Instructor in Chemistry, Ph. D. 1940, Ohio State University.

\*Leave for military service, March, 1942. \*\*Appointed: February, 1942

|                             | Marshall College 13                                                                                                                                                                                              |  |  |  |  |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| University;<br>niversity of | WILLIAM POWELL HOOPER, Assistant Professor of Bible,<br>A. B. 1908, Washington and Lee University; student in Theology<br>1913-1915, Union Theological Seminary in Virginia.                                     |  |  |  |  |
| m,                          | <ul> <li>RALPH PRESTON H'RON, Professor of Physics,</li> <li>M. A. 1914, University of Oklahoma; graduate student in Physics 1928-1929, 1930-1931, University of Oklahoma; 1929, Columbia University.</li> </ul> |  |  |  |  |
| glish, 1936,                | JOSEPH S. JABLONSKI, Professor of Art,<br>M. A. 1923, Harvard University; graduate student in Art 1923-1924,<br>Harvard University, Pratt European Fellowship.                                                   |  |  |  |  |
| Cincinnati                  | Allen Connable Klinger, Professor of History,<br>Ph. D. 1930, University of Wisconsin.                                                                                                                           |  |  |  |  |
|                             | ROBERT JOSEPH LARGENT, Professor of History,<br>M. A. 1923, University of Chicago; graduate student in History<br>1921, 1922, 1923, 1925-1926, 1928, University of Chicago.                                      |  |  |  |  |
| Education,                  | L. P. LEGGETTE, Instructor in Speech,<br>M. A. 1938, University of North Carolina.                                                                                                                               |  |  |  |  |
|                             | WILLIAM NOBLE LOCKWOOD, Assistant Professor of Geology,<br>M. A. 1936, University of Buffalo; graduate student in Geology<br>1940, 1941, Ohio State University.                                                  |  |  |  |  |
| on, Mar-                    | KENNETH KARL LOEMKER, Associate Professor of Psychology and Dean<br>of Men,<br>Ph. D. 1941, University of Chicago.                                                                                               |  |  |  |  |
|                             | MELVIN PARSONS LOY, Associate Professor of Biology,<br>M. A. 1931, Ohio State University.                                                                                                                        |  |  |  |  |
|                             | HARRIET LYON, Associate Professor of Education,<br>M. E. D. 1891, Edinboro State Teachers College; student in Educa-<br>tion 1916, University of Pennsylvania.                                                   |  |  |  |  |
| time)                       | THEETA SEARCY LYON, Assistant Professor of Home Economics,<br>M. A. 1924, Columbia University.                                                                                                                   |  |  |  |  |
|                             | JOHN LEWIS MARTIN, Assistant Professor of Spanish,<br>Ph. D. 1940, University of Pittsburgh.                                                                                                                     |  |  |  |  |
|                             | MYRTLE MACDANNALD, Associate Professor of Home Economics,<br>M. A. 1934, Columbia University; graduate student in Home Eco-<br>nomics 1936, 1937, Columbia University.                                           |  |  |  |  |
|                             | *AMBROSE E. McCASKEY, Associate Professor of Engineering,<br>M. S. C. E. 1936, West Virginia University; graduate student in<br>Engineering 1939, 1940, University of Michigan.                                  |  |  |  |  |
|                             | LOUISE MCDONOUGH, Associate Professor of Physical Education,<br>M. A. 1929, Columbia University; graduate student in Physical Edu-<br>cation 1931, Columbia University; 1938, State University of Iowa.          |  |  |  |  |
|                             | *Leave for military service, February, 1942.                                                                                                                                                                     |  |  |  |  |

\*ARTHUR VICTOR MERKEL, Instructor in Engineering, B. E. 1930, Johns Hopkins University.

14

- ALBERT GRAHAM MOSELEY, JR., Associate Professor of C M. S. 1928, University of Nebraska.
- HARRY EDWARD MUELLER, Professor of Music, M. Mus. 1930, Cincinnati Conservatory of Music; M Capitol Conservatory of Music.

\*\*LEANDER BARTLETT MURDOCK, Assistant Professor of M. A. 1932, Northwestern University; graduate stude: 1932-1934 Northwestern University.

PAUL N. MUSGRAVE, Assistant Professor of Education, Ph. D. 1936, West Virginia University.

ALMA NEASE NOBLE, Assistant Professor of French and Le Ph. D. 1938, Ohio State University.

WILBERT H. NORTON, Instructor in Commerce, (Night Sch A. B. 1922, Lynchburg College; LL. B. 1923, University

CARROLL RANDOLPH OGDEN, Associate Professor of English M. A. 1927, West Virginia University; graduate studen 1932, 1939, 1940, Duke University.

- ALBERT LAVERNE OLSON, Professor of Economics, Ph. D. 1934, Yale University.
- WILLIAM TUTHILL PAYNE, Instructor in Physics, Ph. D. 1939, Cornell University.
- HAROLD RECENUS PINCKARD, Assistant Professor of Journal A. B. 1929, Marshall College.
- WILLIAM PAGE PITT, Professor of Journalism, M. S. J. 1930, Columbia University.
- JOE DONALD POLLITT, Assistant Professor of English, M. A. 1935, Duke University; graduate student in Er 1938, 1939, 1940, 1941, Ohio State University.
- \*\*\*LUCY ELIZABETH PRICHARD, Professor of Latin, M. A. 1924, Columbia University; graduate student in American Academy at Rome.
- ALLEN OTIS RANSON, Associate Professor of Speech, M. A. 1935, University of Wisconsin.
- RUTH ROBINSON, Professor of Physical Education, M. A. 1928, Columbia University.

VIRGINIA ROBISON, Instructor in Home Economics, M. S. 1939, Iowa State University.

<sup>\*</sup>Supplying for Instructor on Leave. (One month). \*\*Resigned: February, 1942. \*\*\*Retired: September, 1941.

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RUSSELL IRWIN ROUDEBUSH, Professor of Education, M. A. 1920, Ohio State University; graduate student in Education, 1928-1929, University of Michigan.

MARGARET TODD SCHWARTZ, Instructor in Mathematics, (Part-time)
 B. S. Ed. 1918, Ohio State University; graduate student in Mathematics University of Chicago; Marshall College.

JAMES BLAINE SHOUSE, Professor of Education, M. A. 1910, University of Chicago; graduate student in Education, 1915-1916, 1917, 1918, 1919, University of Chicago.

\*Rosemary Southard, Instructor in Commerce, (Part-time) B. S. Ed. 1939, Ohio State University.

VICTOR SPRAGUE, Instructor in Bacteriology, Ph. D. 1940, University of Illinois.

JOHN L. STENDER, Assistant Professor of English, M. A. 1938, West Virginia University; graduate student in English 1939, 1940-41, Duke University.

 SAMUEL TURLEY STINSON, Instructor in Engineering,
 B. S. Chem. E. 1940, Virginia Polytechnic Institute; graduate student in Engineering 1941, University of Michigan.

JAMES PAUL STOAKES, Associate Professor of English, M. A. 1929, University of Wisconsin; graduate student in English 1930, 1931-1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, University of Michigan.

LESLIE JAY TODD, Professor of Chemistry, Ph. D. 1931, Columbia University.

Horace Gresham Toole, Professor of History, Ph. D. 1932, University of Pennsylvania.

WILLIAM IRVIN UTTERBACK, Professor of Zoology, M. A. 1915, University of Missouri.

FLORENCE H. VANBIBBER, Associate Professor of Psychology, Ph. D. 1935, University of Arizona.

LINDLEY EDWARD VANDER ZALM, Associate Professor of Education, M. A. 1920, Columbia University; graduate student in Education 1921, University of Chicago; 1923, Columbia University; 1927-1928, University of Michigan.

JAMES NICHOLAS WALLACE, Instructor in Engineering, (Part-time) C. E. 1934, University of Maryland.

\*Supplying for instructor on leave.

KATHERINE WEHLER, Professor of English,

M. A. 1921, Columbia University; graduate student i Johns Hopkins University; 1919, 1928, 1929, 193 Columbia University.

MARY ANN WILLIAMSON WHITE, Assistant Professor of 1 M. A. 1937, University of Kentucky; graduate student Social Studies 1940, University of Kentucky.

LUCY ADELE WHITSEL, Professor of Latin and Greek, Ph. D. 1929, University of Wisconsin; graduate stu 1930, American Academy at Rome; 1937, University

GEORGE WILSON, Instructor in Mathematics, (Part-time) B. C. E. E. 1935, Carnegie Institute of Technology.

OTIS GUY WILSON, Dean of the Teachers College and Prof cation,

M. A. 1911, West Virginia University; Ped. D. 1936, S. graduate student in Education 1930-1931, University o

CLARA EASTMAN WILTSE, Assistant Professor of Art, M. A. 1937, Syracuse University; graduate student in Syracuse University.

CLARENCE M. WITHERS, Instructor in Journalism, (Part-ti M. Ed. 1937, Duke University.

LEE ANTHON WOLFORD, Professor of Commerce, M. C. S. 1919, University of Denver, graduate student 1921, 1922, University of Denver.

ROY CLEO WOODS, Professor of Education, Ph. D. 1927, State University of Iowa.

J. DAVID YARBRO, Assistant Professor of French, M. A. 1938, Columbia University; graduate student in 1940, Columbia University.

JOHN HURSTER ZELL, Assistant Professor of Engineering and of Civil Pilot Training, B. S. C. E. 1934, Missouri School of Mines.

n English 1917, 4, 1935, 1937,

English, in English and

dent in Latin of Wisconsin.

essor of Edu-

alem College; f Pittsburgh.

Art 1938,

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Commerce

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#### DEPARTMENT OF PIANO AND VOICE

MILDRED MACGEORGE, Head Instructor in Piano, Study in Piano 1903, Chicago School of Music; 1921, University of California; 1927, Washington University.

ST. ELMO FOX, Instructor in Piano, B. Mus. 1932, Cincinnati Conservatory of Music.

MARY HELEN STEELE, Instructor in Piano, Study in Music 1909, Smith College; 1929, Marshall College.

LOUISE FAY HAWORTH, Instructor in Voice, Private study in Voice.

#### CAMPUS LABORATORY SCHOOL

PAUL N. MUSGRAVE, Ph. D., Principal of the High School.

DOROTHY BERRY BRAGONIER, High School, Mathematics, M. A. 1939, Columbia University.

NORMA BARTELS BROOKS, (Part-time) High School, Home Economics, A. B. 1936, Marshall College.

ANNA ELIZABETH COLEGROVE, High School, French and Latin,M. A. 1938, University of Kentucky.

SYDNEY T. CORBLY, Assistant Librarian, High School,
A. B. 1930, Marshall College; student in Library Science 1937-1938,
West Virginia University.

ARLINE D. DILLON, (Part-time) High School, Music, A. B. 1941, Marshall College.

LYELL VERNON DOUTHAT, High School, Social Studies, M. A. 1930, Ohio State University.

IRENE CLARK EVANS, High School, Mathematics, M. A. 1940, Columbia University.

- NORMAN BAYARD GREEN, High School, Biology and C. M. S. 1931, West Virginia University.
- INA HART, High School, English, M. A. 1936, West Virginia University.
- VIRGINIA RIDER, High School, English, M. A. 1933, University of Michigan.
- MARY JO STEPHENS, (Part-time) High School, Social S. A. B. 1938, Marshall College.
- R. I. ROUDEBUSH, Director Student Teaching,
   M. A. 1920, Ohio State University; graduate student 1928-1929, University of Michigan.

HARRIET B. LYON, M. E. D., Principal, Grades One to Six.

MARTHA B. RUMMELL, Kindergarten, M. Ed. 1938, University of Cincinnati.

LILLIAN ISBELL, First Grade, Study in Education, 1909, 1921, Columbia University; versity of Pennsylvania; 1936, University of Colorado.

EDITH WILSON AMICK, Second Grade, A. B. 1932, Marshall College.

HAZEL DANIELS, Third Grade, M. A. 1935, Columbia University.

FRANCES LAIRD, Fourth Grade, M. A. 1937, University of Michigan.

ODA K. PETERSON, Fifth Grade, M. A. 1929, University of Cincinnati.

ANNIE PERKINS CUBBEDGE, Sixth Grade, A. B. 1929, Marshall College; graduate student in Educati University of North Carolina.

#### **GRADUATE ASSISTANTS**

 VIRGINIA LEE, Assistant in Journalism,
 A. B. 1921, Ohio Wesleyan University; graduate student in Political Science 1940, 1941, Marshall College.

JOHN HOBACK, Assistant in Chemistry, A. B. 1941, Marshall College.

#### **STANDING COMMITTEES**

1941-1942

#### **CLASS ADVISERS**

| Senior Class, 1942    |       |         |      | _Dr. | Beck    |
|-----------------------|-------|---------|------|------|---------|
| Junior Class, 1943    | Miss  | Gelvin  | and  | Dr.  | Toole   |
| Sophomore Class, 1944 | _Mr.  | Stoakes | and  | Mr.  | Fitch   |
| Freshman Class, 1945  |       |         |      |      |         |
| Miss                  | Robin | son, D  | r. V | an B | Bibber, |

Miss Robinson, Dr. Van Bibber, Dr. Burnside, and Mr. Gullickson

#### GENERAL

ATHLETICS FOR MEN-Mr. Dandelet, chairman; Mr. Bledsoe, Mr. Henderson, Dean Loemker, Dr. Musgrave, Dr. Olson, and Mr. Dove.

ATHLETICS FOR WOMEN—Miss Robinson, chairman; Miss Berryman Miss McDonough, Dr. Van Bibber, and Miss MacDannald.

AUDIT-Mr. Brown, chairman; Mr. Wolfard, and Dr. Olson.

College CATALOGUE—The President, chairman; Dean Bowers, Dean Wilson, and Mrs. Smith.

COMMENCEMENT-The President, chairman; Dr. Gilbert, Miss Staats, Mr. Moseley, Mrs. Smith, and the president of the Senior Class.

COMMUNITY PLAYERS SCHOLARSHIP-E. Henry Broh, chairman; Mr. Ranson, and Mr. Pinckard.

CREDITS-Dean Bowers, chairman; Dean Wilson, Mr. Bledsoe, and Dr. Klinger.

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in Education

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1916, Uni-

on 1937,

EXAMINATION SCHEDULE-Dr. Gilbert.

- JOURNALISM SCHOLARSHIP-Mr. Pitt, chairman; Mr. Bledsoe, ard, and Miss Lee. BROH MEMORIAL SCHOLARSHIP-Mr. man; Mr. Stoakes, and Mr. Walker Long.
- LIBRARY—Miss Oliver, chairman; Mr. Largent, Dr. Woods, N Mr. Stoakes, and Dr. Burnside.
- PLACEMENT—Dean Wilson, chairman; Dean Bowers, Dean B. Loemker, and Mr. Bledsoe.
- REGISTRATION-Mr. Bledsoe, chairman; Dr. Hedrick, Dean Bo Wilson, and Miss Staats.
- RELIGIOUS ACTIVITIES—Dean Loemker, chairman; Dr. Muss Harris, Miss DeNoon, Dr. Noble, Miss Wehler, Dr. Toole Loy.
- SPECIAL EXAMINATIONS-Dean Wilson, chairman; Dean Boy Mr. Bledsoe.
- STUDENT ACTIVITIES—Dean Bacon, chairman; Dean Loemker, der, Mr. Yarbro, and Miss MacDannald.
- STUDENT EMPLOYMENT-Dean Loemker, chairman; Dean Ba Todd, Mr. Wolfard, and Mr. H'ron.
- STUDENT LOANS-Dr. Hedrick, chairman; The President, Miss Mr. Bledsoe, Mr. Brown, Dean Bacon, and Dean Loemker.
- STUDENT UNION ADVISORY—Dr. Beck, chairman; Dean Bacon, I Dr. Chambers, Dr. Toole, Miss McDonough, Mrs. Mann, and Mr. Ferguson, Manager.

#### EXECUTIVE

- College Council.—The President, chairman; Dean Wilson, D ers, Dean Loemker, Dean Bacon, Miss Wehler, Mr. VanderZ Theeta Lyon, Dr. Dillon, Dr. Bartlett, Dr. Todd, Mr. R. and Mr. Ogden.
- GRADUATE COUNCIL-Dr. Hedrick, chairman; Dr. Woods, D Dr. Hayes, Dr. Todd, Dr. Halley, Dr. Loemker, and Dea and Dean Wilson, ex-officio.

#### STUDENT

Mr. Pinck-Pitt, chair-

liss Flower,

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wers, Dean

rave, Dr. , and Mr.

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Mr. Sten-

con, Dr.

Burgess,

r. Fitch, Hostess,

n Bown, Mrs. debush,

Harris, Bowers STUDENT COUNCIL—Harry Price, President, '42; Kenneth McCaskey, Vice President, '42; Anne Neale, Secretary, '44; Bert Early, Treasurer, '44; Frank Booth, Business Manager, '42; Nellie Hammes, President of College Hall, '43; Dorothy Wyckoff, President of Laidley Hall, '43; Henry Fricker, President of Hodges Hall, '43.

COUNCIL MEMBERS: Virginia Winn, '42; Campbell Neel, '42; Dan Benda, '42; Robert Hinerman, '42; Pauline Adkins, '42; Mary Ann Harper, '43; Maxine Procktor, '43; Robert Stone, '43; Sam Clagg, '43; Rosemary Miller, '44; Jim McCubbin, '44; David Foard, '45; Roderick Zeller, '45; Marion Clogston, '45.

ELECTION BOARD—Dean Loemker, faculty chairman; Pauline Adkins, Robert Hinerman, and Robert Stone.

#### SPECIAL

ARTISTS SERIES-Mr. Baxter, director, with associates.

Housing—Dean Bacon, chairman; Miss Flower, Miss McDonough, Dean Loemker, and Mr. Pollitt.

MARSHALL REVIEW—Dr. Woods, President; Dr. Davis, Vice President; Miss Foulk, Secretary; Mr. Wolfard, Business Manager; Dr. Blesi, Editor. BOARD OF DIRECTORS: Miss Foulk, Dr. Todd, Mr. Pollitt, and Dr. Klinger.

STUDENT COURT-FACULTY: Dr. Harris, Mr. McCaskey, and Dr. Van Bibber. STUDENT: Hayes Webb, Student Prosecutor, Kathryn Gross, Elizabeth Boone, Russell Maddox, and Charles Ford.

STUDENT UNION CORPORATION—The President, chairman; Senator C. H. McKown, Mr. Clyde Wellman, Mr. Harry Price, Mr. Harry Wolfe, Jr., Mr. Cecil Ferguson, and Mr. Fred E. Brown, Secretary-Treasurer.

#### WAR AND NATIONAL DEFENSE

EXECUTIVE COMMITTEE: Dr. Toole, chairman; Dr. Todd, Dean Bacon, Mr. Ogden, Prof. Shouse, Prof. McCaskey, Dr. Harris, Mr. Bledsoe.

ADVISORY COMMITTEE: Dean Wilson, Dean Bowers, Dean Bacon, Dean Loemker, Mr. Bledsoe, Mr. Henderson, Mr. McCaskey, Mr. Zell, Mr. Fitch, Mr. Gullickson, Dr. Harris, Miss Wehler, Mrs. White, Miss Robinson, Mrs. Bragonier, Dr. Whitsel, Dr. Noble.

College and Civilian Morale Service—Key Center of Information —Miss Oliver, director; Mrs. Bobbitt, Mrs. Dorsey, Miss Miles, Mrs. White, and Mr. Pollitt.

| ALUM                  | NI EXECUTIVE COMMITTEE   |
|-----------------------|--------------------------|
|                       | Senator C. H. (Jackie)   |
| First Vice President  | Dr. A.                   |
| Second Vice President | Florence Van Bibber, (Mr |
| Secretary             |                          |
|                       |                          |

## **EXECUTIVE COMMITTEE:**

## Two Year Terms

Eugene H. Brown, '36 Carlton Edmonds, '35 John T. Watson, '32 Dr. Conley H. Dillon, '28

### One Year Ter

Ray Scott, '28 Miss Frances Burgess, Julia W. Wilson (Mrs. Miss Carrie Coffman,

#### PART II — GENERAL INFORMATION

#### \*HISTORY

Marshall Academy was established in 1837, shortly after the death of Chief Justice John Marshall of the Supreme Court, in whose honor the school was named. Just who launched the movement to establish an academy is lost in time, but in all events John Laidley was one of the leading spirits and brought about the incorporation of the academy, and raised the necessary funds to buy the land. On March 13, 1838, The General Assembly of Virginia passed an act making Benjamin Brown, F. G. L. Beuhring, John Laidley, William Buffington, John Samuels, James Gallaher, Richard Brown, Benjamin H. Smith, and George W. Summers, a body politic as the "Trustees of Marshall Academy," to be located in Cabell County.

In June, following the incorporation, James Holderby and wife, who owned the land on which stood an old log house called Mt. Hebron which was used for both school and church, in consideration of forty dollars, conveyed to the trustees of Marshall Academy one and one-fourth acres of land where the log house stood, and put into the deed a provision that the land was to be used only for school purposes. Later, a new four-room building was erected. The first teacher was Mr. John N. Peck and his associate a Mr. Shepherd.

In 1850, the Academy passed under the control of the Methodist Episcopal Church, South. The Academy had progressed with varying degrees of success, had been considerably enlarged, and its patronage was coming in numbers from Kentucky and Ohio, as well as from the counties of southwestern Virginia, now West Virginia.

The name was changed to Marshall College in 1858 by Act of the General Assembly of Virginia and the following gentlemen were its trustees: The Reverends Samuel Kelly, Staunton Field, S. K. Vaught, George B. Poage, C. M. Sullivan, William Bickers, J. F. Medley, R. A. Claughton, W.

McKown, '28

E. Harris, '26

. Cyrus), '08

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C. P.), '37

<sup>\*</sup>Wallace, George S., CABELL COUNTY ANNALS AND FAMILIES, 1985.

H. Fonerton, S. F. Mallory, and C. J. Warner, and lowing laymen: F. G. L. Beuhring, Peter Cline Buff C. L. Roffe, J. H. Poage, Dr. G. C. Ricketts, Jc Wright, St. Mark Russell, Dr. P. H. McCullough, Miller, and T. W. Everett. They were Methodists, and the College was under immediate control of the Me Episcopal Church, South, it was not a denominational and the act making it a college prohibited the establis of a theological school in the institution.

As in the case of all young educational institutions day, Marshall Academy and Marshall College experfrom time to time serious financial difficulties.

It was in the midst of such a crisis that in 1867, H. Ferguson, who represented Cabell County in the Le ture, succeeded in getting a bill passed for the establish of "the State Normal School at Marshall College in C County." By the act, \$30,000 was to be expended unde direction of the regents. This was to be spent over a p of three years in installments of \$10,000, but with the vision that no part should be expended until the sum of \$ 000 in addition should be raised by local subscription. provision was satisfied by purchasing the college prop the same being paid for by a county levy. The property then presented to the State.

To emphasize the fact that Marshall College had been a State Institution, upon invitation, the Grand Lodge of cient Free and Accepted Masons of the State of West ginia laid the cornerstone of what was designated as "State School at Marshall College," June 24, 1869.

It will be seen that Marshall College during its first the years had many ups and downs, characteristic of the development of most institutions of higher learning in Country. Its history during the Civil War is not of Whether or not it actually closed for any period is not nite.

Since 1868, Marshall has had thirteen presidents, an usually long list for so short a period. Many were men while in office, or later, were distinguished citizens.

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erend James E. Morrow, father of the late Senator Dwight W. Morrow, was president of the College from 1872 until 1873, and was followed by the Honorable James Beauchamp (Champ) Clark, late Senator from Missouri, who served for the year 1873-1874. Dr. Thomas E. Hodges was president from 1886 until 1896, later becoming president of West Virginia University. The late Professor Lawrence J. Corbly was president from 1896 until 1915, and after an absence returned as professor until his death in 1935. From 1915 to 1919, the late Oscar I. Woodley was president. He was succeeded by Frederick R. Hamilton, now president of Bradley Polytechnic Institute, whose administration continued until 1923. His successor was the late Dr. M. P. Shawkey, for twelve years the State Superintendent of Schools for West Virginia, who served as president until his resignation in 1935.

Through construction or purchase, a number of attractive buildings now occupy the campus. Most of the substantial buildings have been erected during the last twenty years.

Three new buildings, to be described later, two dormitories and a laboratory school for the training of teachers, were dedicated during the Centennial in 1937, buildings which had been constructed at an approximate cost of \$600,-000. In 1940, a fourth building, the College Dining Hall, was begun on the east campus.

The College passed through the stages of elementary, secondary, and normal school work, and in February, 1920, the Teachers College was organized with the power to grant degrees, and in 1924 the College of Arts and Sciences was organized to offer the Bachelor of Arts degree. Each college is under its own dean.

In August, 1938, the State Board of Education at the request of the President granted permission to offer the Bachelor of Science (B. S.) degree, and in October of the same year permission was given by the Board to offer the degree of Master of Arts (M. A.) and Master of Science (M. S.) at Marshall College in six departments: chemistry,

education, history, psychology, political science, ology. English was later added. The Board in r sion in December, 1940, authorized the granti Bachelor of Engineering Science (B. E. S.) degree

#### Location

Marshall, located in Huntington, West Virgini city, has extraordinary advantages.

First, excellent railroad facilities and bus acc tions make Marshall accessible from all parts of th well as from Ohio and Kentucky. Further, a new completed recently in Huntington, permits the lan taking on of passengers on the American Airline west routes.

Second, the growth in industrial enterprise in and in southwest West Virginia means constant gr population and in business and professional opportur students who plan to enter one or other of these field

Third, the college is not far distant from a large of the State's best high schools, and this makes po freshman class of well - qualified young men and women.

Fourth, Huntington is a city of culture. Hunting love music and better-type lectures. Among the or tions providing these attractions are the Artists Serie mittee of the College, the Madrigal Club, the Hun Symphony Association, the Civic Music Associati Community Players, the Woman's Club, and others

Lastly, Huntington is a church-going city. The a large number of beautiful churches where the facu students of Marshall College are made welcome.

#### Physical Plant

Campus: The campus of Marshall consists of twenty-five acres, well set with trees, some of wh rare. By the removal of several small buildings a laying of new walks, the campus compares most fa

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about h are l the rably with the best college campuses. The bust statue of John Marshall, erected on the campus in front of "Old Main" and unveiled on the final day of the Centennial celebration in 1937, identifies permanently the first place which this distinguished jurist of the United States occupies in the history of Marshall College. John Marshall lived from 1755 until 1835. Marshall Academy began in 1837, and was named in honor of the great Virginian.

Old Main: This, the oldest and largest building, provides for many different services to the College. This building includes the original dormitory for women, the auditorium, social parlors, a great many classrooms, and all administrative offices. The Bookstore and the Cafeteria are installed in the basement.

Science Hall: The Northcott Science Hall, completed in 1915, and named for one of Huntington's distinguished citizens, the late G. A. Northcott, is a three-story structure of modern design devoted to science. It has large, comfortable lecture rooms, and laboratories for physics, chemistry, biology, botany, zoology, fine arts, and home economics.

Physical Education Building: This building, completed in 1921, is in constant service, providing facilities for physical education for men and women. It has two swimming pools, one large and two small playing floors, classrooms, and offices for the executives in this department.

Music Hall: While this building was not originally planned for college purposes, it was acquired, remodeled, and enlarged to provide a small auditorium for recitals, practice rooms for recitals, practice rooms for piano and voice students, and it has, in addition, a band room and ten classrooms.

The Library: The James E. Morrow Library, built in 1930, was named for a former president of the institution. It is a handsome building of the early American type splendidly adapted to its purpose, containing five classrooms, an art display room, offices, stack rooms, and a reading room that will accommodate 300 students. The Library contains approximately 50,000 books and 300 periodicals, besides a large number of reports and documents which are of great value for research purposes. In design, in sti erial, and in commodious space for all library cluding executives' offices, this building is admi for a modern library and lends dignity to the cal plant.

The Clinic: This is a well-lighted and we building located at 1712 Fifth Avenue, which is cessible to the new dormitories. A full-time nu in Laidley Hall is employed, and a resident physic Clinic during definite hours. He may be secu times by appointment. The services of the Clin able to all students.

College Hall: (Women's Dormitory). Colle three-story brick building. It is the "old dormite high-ceilinged rooms have the charm that come and tradition. College Hall will house eighty-fi Within the last few years much has been done to comfort of its residents. The walls and woodwork refinished; the parlor and dining rooms have been the kitchen and bathrooms have been completed ized, the entire building is steam heated and screer in College Hall are slightly lower than in Laidley I student provides for herself curtains, rugs, desk pillow.

Laidley Hall: (Women's Dorimtory). This story brick building opened in September, 1937 modern fireproof construction. Laidley Hall will hundred and fifty girls. It also contains the m with a modern two-bed infirmary and diet-kitcl student room is furnished in early American maple and Simmons metal beds. Rugs, lamps, and co provided. In each room there is running hot and of and a separate closet for each student.

NOTE: Students in College and Laidley Halls must pro ens, blankets and towels. Additional provisions for College F above. Both halls are under the direct supervision of two trai

Hodges Hall: (Men's Dormitory). This is a prick building opened for occupancy in Septem

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ll-ventilated s readily acse who lives ian is at the ed at other c are avail-

ge Hall is a ry" and its s with age ve women. add to the have been done over; v moderned. Rates Iall, as the light, and

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e bed linare listed hostesses.

ee-story , 1937,

uctural mat- and situated on the southeast corner of the campus at purposes, in- Eighteenth Street. This building is thoroughly modern and ably adapted fire-proof. The entire building is heated by steam; all windows are screened. Hodges Hall contains nineteen bathrooms, thirty suites consisting of one bedroom and study, twelve suites consisting of two bedrooms and a study, thirtyeight single rooms, one social room, and an apartment and office for the matron in charge. This building is completely furnished with maple furniture. Each bedroom contains a single bed (all beds are metal), mattress, pillow, chest of drawers, mirror, rug, chair, and a sanitary basin with running hot and cold water. Each study is appropriately furnished with desk, chair, floor lamp, etc. The student must provide his own bed linens, blankets, and towels.

> College Dining Hall: A new Dining Hall now under construction is expected to be completed for use at the beginning of the fall semester. When completed, the building will cost approximately \$130,000. It is located between Hodges and Laidley Halls, accommodating the residents of these dormitories. The seating capacity will be 300 students.

> The Albert Gallatin Jenkins Laboratory School: The laboratory school completed the latter part of March, 1938, was dedicated and named at the time of the dedication and naming of Laidley and Hodges Halls (1937). It was named in honor of a distinguished Confederate cavalary officer, a native of Cabell County, General Albert Gallatin Jenkins.

> This laboratory school makes provision for kindergarten, elementary, and high school grades. It is modern in all particulars, and is designed to facilitate teacher training for the college. This building makes possible an enriched program for pupils as well as larger opportunities for prospective teachers. The building is fully equipped. It cost approximately \$250,000.

> Everett Hall: This is a three-story brick building located on Fifth Avenue which provides ample accommodations for twenty-five resident students.

> Fairfield Stadium: Marshall is fortunate indeed in being a joint owner with the Park Commission and the Cabell

County Board of Education of Fairfield Stadiu located about eight blocks from the campus. 7 ern structure accommodating about twelve th tators. In recent years, ample lights for night other attractions have been provided, and recen dent's box for distinguished guests was appro Board of Control.

Shawkey Student Union: Devoted wholly t the Union is the common meeting ground of dents. The building was erected in 1932 and honor of the late Dr. Morris P. Shawkey, presi College for twelve years. It is early America tectural type. For the convenience of students, fountain is operated, and other light refreshments It is the home of many college dances, receptions center of the college.

College Bookstore: The College maintains fc venience of the students and faculty a bookstore end of the Main Building basement. Text-books supplies are sold at reasonable prices. Caps and graduation exercises may be rented from the boo

### THE SUMMER SCHOOL

Marshall will conduct its usual summer schoo an extension of three weeks or a total of twelve we may be divided into two sessions of six weeks each the usual nine weeks session will be conducted.

The summer school as heretofore conducted h to teachers and those preparing to teach. Begin year, the "accelerated program" will be put in This means that any student, properly prepared, school for twelve weeks to receive 12 credits. continue to attend for three summer sessions of tw and three regular winter sessions of nine months be able to complete his course for graduation in endar years. Students desiring to enter upon the ated program should make it known to the Reg weeks in advance of the opening of the term. T

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appealed ning this o effect. hay enter hould he ve weeks he would hree calaccelercar some number and types of courses offered necessarily will depend upon the demand. In view of the conditions brought about by the war, high school graduates are urged to consider seriously the matter of entering college in June instead of September. This applies to both boys and girls for both may be called into active service and there is no time now for vacations or other extended holidays.

The summer school will open June 8 and continue through August 28. Write for Summer School Bulletin.

## EVENING CLASSES

The evening classes have been established in answer to a direct need and are for those persons who for various reasons are not able to attend the day school. While the number of courses offered in the evening is not large, definite requests are considered in organizing the work. Evening classes offer coveted opportunities for a large number of serious-minded students somewhat beyond the usual college age. Classes are held from 7:00 to 9:30 in the evening. Requests for further information should be directed to the academic deans. See also page 111.

# UNITED STATES ENGINEERING DEFENSE TRAINING PROGRAM

\*Asso. PROF. A. E. McCaskey, Local Supervisor INSTRUCTOR S. T. STINSON

The urgent demand for additional technically trained men in industries affected directly or indirectly by the National Defense program necessitates coordination of technical training with industry's need for trained workers. To that end a program has been set up under the United States Office of Education to coordinate the facilities of the engineering colleges with needs of industry.

Funds for the training of workers in specialized courses have been made available to the engineering schools and these courses are given tuition free to the students. The program for West Virginia is directed by West Virginia

"On leave for military service. Second semester.

University and centers of instruction have be throughout the state, one of which has been k campus of Marshall College under the local st the Department of Engineering.

Courses of study are given for those now er desire to do part time study work for the purpe themselves for more responsible assignments and unemployed persons, and are concentrated of practical application to defense jobs. This pro tinct from the vocational training program be istered through the vocational schools, and also nection with, nor will it take the place of, reg graduate training given at the colleges. It rece lege credit.

In most cases students are selected from thos had some previous technical training, or its eq practical experience which must be refreshed mented to fit them to perform specific technica visory duties.

Courses are being offered in Drafting and Inspection and Testing of Construction Materia lurgy, Mathematics, Electrical Engineering, M Engineering, and Strength of Materials. The cour from three to six months of study.

### Admission

# General Requirements:

Admission to Marshall may be obtained in the

1. By a certificate of graduation and credi certified from an accredited\* secondary school.

2. By a properly certified transcript and sta good standing from a standard\*\* college or univ

3. By examination.

An applicant for admission by high school must file with the Registrar an official statem

<sup>\*</sup>Accredited schools are standard high or preparatory schools as Departments of Education in the various states, or by any of the Region Agencies such as the North Central Association of Colleges and Secondar

<sup>\*\*</sup>Standardized by membership in one of the associations of college schools.

AIR VIEW OF MARSHALL AND EAST HUNTINGTON

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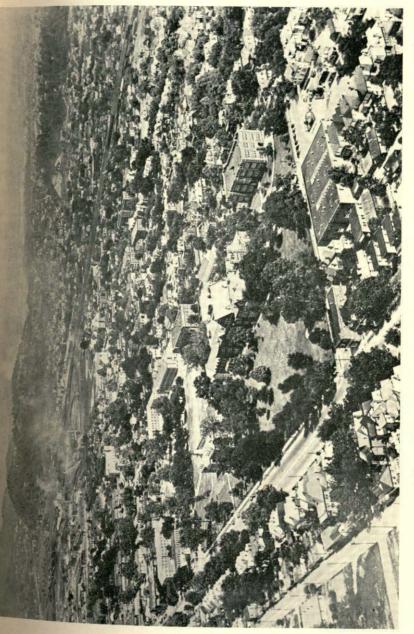
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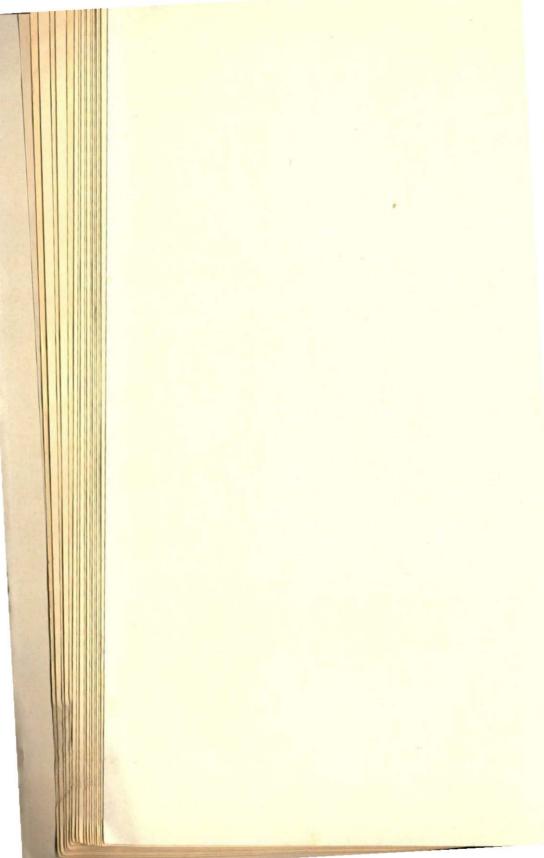
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credits, signed by the proper official of the school from which he comes, at least fifteen days before the date of registration. This certificate should come directly from the principal of the secondary school. The Registrar will notify the applicant as to the acceptance of his credits. Failure to abide by this regulation will often cause a delay in registering and may result in the payment of a late registration fee of \$2.00.

Transfer Students: Students entering Marshall from other colleges and universities must meet the entrance requirements of this college and have an average grade of "C" in transferred credits. An official transcript and a statement of honorable dismissal from the institution last attended must be on file in the Registrar's Office at least fifteen days prior to the opening of the semester. A transcript to be official must come direct from the institution issuing it and must bear the official seal of the institution and the manual signature of the proper official. The transcript should show the descriptive title of the courses, the year in which the work was done, the number of credits and the grades allowed thereon. A transcript when accepted becomes the permanent property of the college and will not be returned to the student.

**Examination for Entrance:** Entrance examinations may be offered at the beginning of each semester, if requested. No student is permitted to take an entrance examination in any subject for which he has college credit. All candidates for entrance examination must notify the Registrar at least one week before the examinations are to be taken.

Examination for Advance Standing: Examinations for advance standing must be taken within three months after the opening of the semester. Each candidate for examination must secure a permission card from the Registrar's office at least five days before the date of the examination.

No credit of collegiate grade will be allowed for work done in high school from the former Normal Training High Schools, except as authorized by the West Virginia State Board of Education. By action of the Board five-eights college credit may be allowed for such work up to a maximum of twenty (20) semester hours. No credit, either high school or college, i teaching experience.

Extra-curricular activities are not accept trance credit.

Fractions of units smaller than one-half are

No student may register by proxy.

All correspondence regarding entrance should to the Registrar.

# Specific Requirements:

The requirement for admission is graduation grade high school with a *minimum of fifteen units* of preparatory work, the meaning of a u course of study successfully completed in an app school, covering a school year of thirty-six week: periods of at least forty minutes each per week. is a similar course for a half year.

Since the entrance requirements vary accord various colleges and departments, students are restudy carefully the entrance units required for the degree which they hope to secure. The specifiments follow.

# For Admission to Teachers College:

By regulations of the State Board of Educ graduate of a first class high school in West Vir, credits as required in any one of the curricula pr high schools, may enter upon a teacher training c A student with fifteen (15) units of credit applione of the high school curricula may be admitted ally, but not more than thirty-two (32) semester college credit may be taken before the requirement school graduation have been met in full. These total of sixteen (16) units, four (4) of which the English.

# For Admission to College of Arts and Sciences:

The three degrees offered within the College of Sciences require slightly different entrance cre

|                          |                | MARSHALL CO      | LLEGE                                 | 35                    |
|--------------------------|----------------|------------------|---------------------------------------|-----------------------|
| allowed for              | follow:        | ements for the o |                                       |                       |
| ble for en               | A. B. DEG      | REE              | B. S. D                               | EGREE                 |
|                          | Subject        | Units            | Subjects                              | Units                 |
| disregarded              | English        | 3                | English                               | 3                     |
| 0                        | Foreign Langua |                  | Algebra                               | 1 to $1\frac{1}{2}$   |
|                          | Social Studies | 2                | Geometry                              | 1                     |
| be directed              | Electives      | 8                | Foreign Lan                           | guage *2              |
|                          | Liccures       |                  | Electives                             | 8                     |
| _                        |                | 15               |                                       |                       |
|                          |                |                  |                                       | 15 to $15\frac{1}{2}$ |
| rom a first              |                | B. E. S. DE      | GREE                                  |                       |
| acceptable<br>it being a |                | Culting          | Units                                 |                       |
| roved high               |                | Subject          |                                       |                       |
| with five                |                | English          | 3                                     |                       |
| half-unit                |                | Algebra          | 11/2                                  |                       |
| mail-unit                |                | Geometry         | 11/2                                  |                       |
|                          |                | Foreign Languag  | e *2                                  |                       |
| ng to the                |                | Physics          | *1                                    |                       |
| quested to               |                | Chemistry        | *1                                    |                       |
| particular               |                | Electives        | 5                                     |                       |
| require-                 |                |                  | · · · · · · · · · · · · · · · · · · · |                       |
|                          | *Recommended   |                  | 15                                    |                       |

ation any inia, with vided for rriculum. ble upon onditionhours of for high nclude a ist be in

Arts and 5. The No credit will be allowed for less than one (1) unit of a foreign language, chemistry, or physics.

# For Admission to Graduate Study:

Applicants holding bachelor's degrees from Marshall College or from other institutions within the state approved by the State Board of Education and authorized to confer such degrees, or from institutions within or without the state standardized by membership in one of the associations of colleges and secondary schools, may be admitted to graduate study by making application to the Graduate Council through its chairman, and filing with the Registrar an official transcript of credit upon which the bachelor's degree is based. Graduates of non-approved institutions may be admitted provisionally with the understanding that a all deficiencies in their undergraduate training will moved promptly.

## Provisional Admission to the College:

Candidates for admission who do not present en certificates, or who come from other institutions w letters of honorable dismissal and official transcripts at the discretion of the Registration Committee, be al to register provisionally. In all such cases the Registra make immediate inquiry of the institution from whic applicant comes, and if satisfactory transcripts and ments of good standing cannot be obtained, the registu will be cancelled and the fees paid by the applicant w returned. A provisional registration will be continue a period of not to exceed two weeks.

To avoid embarrassment, all incoming students sh request high school principals and college registrars, we advance of the opening of the college semester, to send transcripts to the Office of the Registrar at Marshall lege. High school principals are often on vacation of school during the summer months and college registrar very busy during the late summer months and student to scripts are delayed.

# FRESHMAN DAYS

In order to give freshmen students an opportunit adjust themselves to their new surroundings, the College aside the first two days of the fall semester for their retion and registration. During these days, the freshmen introduced to the campus and to the facilities provided their instruction and welfare. Selected upper-classmen members of the faculty greet the new class and assist to in adapting themselves to college life.

During this period the freshmen are given the op tunity to confer with Deans and advisers about their grams, living accommodations and personal problems.

ny and be resemblies in September will be devoted to matters of special interest to freshmen.

During freshmen orientation days the new student will:

1. Obtain approval of his or her living arrangements from the Dean of Men or Dean of Women.

2. Take required medical examination at the College Clinic.

3. Complete registration and payment of fees.

4. Get acquainted with the campus, location of buildings, including recitation rooms, library, and other points of interest.

5. Attend a general Freshman Assembly on Monday morning, September 14 at nine-thirty o'clock in the College Auditorium. At this time the Administrative Officers of the College will be introduced and the President will address the new students.

6. Attend a general Freshman Assembly on Monday evening, September 14 at seven-thirty in the College Auditorium. At this time the Student President and representatives of the various student organizations will talk to the new students about campus traditions and Student Activities.

7. All freshmen women will attend an assembly Tuesday morning, September 15, at eleven o'clock. At this time the Dean of Women will talk with the group.

8. All freshmen men will attend an assembly Tuesday afternoon, September 15, at one-thirty at which time the Dean of Men will talk with the group.

9. Attend a social gathering Tuesday evening in the Student Union arranged by the Social Activities Committee. Here freshmen will be received by representatives of the faculty and the student body.

Other plans for freshmen gatherings will be announced at the Freshmen Assembly.

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### REGISTRATION

It is understood that prior to Registration days ficial transcript of credit has been sent to the Registra College, for which the student receives an admissior

All students are expected to register on the days s for registration at the beginning of each semester  $\alpha$ of the College. (For registration for evening and pa classes see pages 5, 45).

The following steps are to be observed in registeri

(1) Housing approvals must be secured from the of Men, Room 111, Main, or from the Dean of W Room 115, Main.

(2) Admission ticket and Housing Approval tick presented at the Registrar's office, Room 105, Main, Registration Book, Registration Time Card, and the S ule of Classes are issued.

(3) At the hour designated on the Registration Card, the student reports to the Morrow Library who consults faculty advisers and signs for classes.

(4) Fees are due and payable at the Financial S tary's Office, Room 101, Main, the day of registr Registration is not completed until the tuition fee is pa

### SCHOLASTIC STANDING AND QUALITY POINTS

### Semester Hours—Definition:

The semester hour is the basis of college credit w the institution. A semester hour is the credit receive taking a subject one hour per week for one semest eighteen weeks, thus taking a subject three times a wee eighteen weeks would give the student credit for semester hours.

Laboratory courses require two periods per wee eighteen weeks for each semester hour of credit.

# Grading System:

The following system of grading is used within the institution:

A-Honor, given only to students of superior ability and performance.

B-Good, given for ability and performance distinctly above the average in quality.

C—Average, given for ability and performance of average quality.

D-Lowest Passing Grade, given for ability and performance of poor quality.

E-Condition, indicates unsatisfactory work, which grade if removed cannot be higher than D. Grade of E must be made up within one year or it becomes F.

F-Failure, signifies entirely unsatisfactory work. Course must be repeated if credit is received.

FIW—Failure because of irregular withdrawal. (See page 42).

I—Incomplete, given to students who miss some or the last exercises of the class work because of illness, or some other equally good reason. When the work missed is done satisfactorily the final grade may be any one of the four passing grades. If the deficiency represented by I is not made up within a year, the grade I automatically becomes F.

W-Withdrawn. (See page 42).

# Numbering of Courses:

Courses 100-199 are primarily for freshmen, open to sophomores unless otherwise stated. Courses 200-299 are primarily for sophomores, open to freshmen and to juniors unless otherwise stated. Courses 300-399 are for juniors and seniors, open to sophomores unless otherwise stated. Courses 400-499 are for seniors, open to other students only upon special permission. Courses 500 and above are for graduate students only.

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# Quality Points:

The quality of a student's work shall be indiquality points.

Candidates for graduation must have at least ; quality points as semester hours to their credit.

Quality points are computed as follows:

A—Three (3) quality points for each semester credit.

B—Two (2) quality points for each semester l credit.

C-One (1) quality point for each semester h credit.

D-No (0) quality points for each semester he credit.

It is the student's responsibility to keep informed quality point standing. This information can be ob at any time from the Dean of the College in which th dent is registered.

Quality points are computed and transferable on grades earned at colleges under the jurisdiction of the Board of Education.

### Examination, Mid-Semester and Final:

In practically all courses offered in the College, th dent receives both a preliminary or mid-semester grade final grade. The mid-semester standing of a student is on the daily recitation grades and a special test given do one or more regular recitation periods. Mid-semester are not entered on the Registrar's records. The final is based on the class standing for the entire semester written final examination, except that the manner of termining the final grade of senior and graduate stup provisionally approved for graduation at the end of semester or term is left with the Dean of the Colle Chairman of the Graduate Council.

# Absence from Examinations:

Students are required to take all regular examinations. If a student attends a course throughout the semester and is absent from the examination without permission, the instructor shall count the examination as zero and report the final grade as F. If in the opinion of the instructor the absence of the student was for a satisfactory reason, the grade of I will be reported and the student may, upon application, take the examination at a later date. (See also page 39).

# Classification of Students:

Students who have completed not less than ninety hours of college work are classified as seniors.

Students who have completed not less than fifty-eight hours and not more than eighty-nine hours of college work are classified as juniors.

Students who have completed not less than twenty-six hours and not more than fifty-seven hours of college work are classified as sophomores.

Students who have completed the high school or secondary course and not more than twenty-five hours of college work are classified as freshmen.

# SPECIAL INFORMATION, ASSIGNMENTS AND CREDITS

1. Semester Load: A student who enters at the beginning of a semester may be assigned as much as sixteen semester hours, but not more, except by special permission of his Dean—and not more than eighteen hours without the permission of the College Council. Two laboratory hours shall count as one semester hour.

2. Schedule Changes: When a student has received his assignment, he can not change it except by permission of his Dean.

3. "Regular" Student defined: Each "regular" student shall carry at least twelve semester hours.

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4. Late Registration Load: If a student enters l maximum assignment of sixteen semester hours may duced; and to receive credit for eighteen weeks' w any subject assigned, he must pass satisfactorily an e ation on all the work covered by the class up to the 1 his entering. In laboratory subjects all "make up' must be done hour for hour in the laboratory.

5. Absences: If a student's absences in any course or exceed twice the value of the course in semester the instructor may request the Dean to withdraw him the course. Continued absence without reasonable will constitute *irregular* withdrawal from College. (S low No. 6).

6. Withdrawal from the College: A student desir withdraw from the college must apply to the academic for permission. Upon giving permission, the Dean w form the Registrar's office immediately who in turn w form the instructors concerned. The instructor will r a "W" on his class record followed by the date of last attendance; thus, W 3-14-40. In case such drop not issued later than one calendar month after the date for first class meetings in the semester, the "W" shall al accompanied by a grade in parentheses to show the q of the student's work up to the time of the last attend thus, W(P) 4-9-41, passing, or W(F) 3-2-40, failing. grades can be used as part of the student's record for semester in determining his eligibility for enrollmen following semester. Withdrawals from courses may n secured after two weeks following the midsemester p

Students who withdraw from the college without mission will receive at the end of the semester a gra "FIW" (failure because of irregular withdrawal) in subject for which they are registered and will be indefin suspended from the college.

7. Probation: A regular student failing to pass much as nine hours of his load in a semester is automat placed upon probation. A probation student is limited load of twelve hours, upon all of which he must earn at

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an average grade of C for the semester; otherwise he is ineligible to register in the college the following semester.

8. Suspension: Students are subject to the rules and regulations made by the College for their guidance and government; for any failure to comply with such regulations, a student may be suspended or expelled as provided by the Board of Education.

9. Transfers: Students in attendance at any State College may be transferred to any other State College, but no student shall be admitted to such school unless he presents a recommendation for admission with an official certificate of his credits earned in the school from which he transfers.

10. Minimum resident requirements for graduation: For the A. B., B. S., or B. E. S. degree, at least one year's work in residence, one semester of which must be in the senior year, is required. A "year in residence" must represent not less than thirty-six weeks' work in residence with not less than twenty-four hours' credit.

## HONOR STUDENTS

Candidates for graduation who have achieved special distinction in academic work are so recognized at Commencement by having printed on their diplomas, first, second, or third honors, as follows: summa cum laude (2.85 and above); magna cum laude (2.6 to 2.85); cum laude (2.3 to 2.6). To be so recognized, the candidates must have attended Marshall for at least two years.

# THE DEAN'S LIST

Those students who are registered for twelve or more hours and who at the end of the semester receive grades averaging B or above are considered honor students and a list of such students constitutes what is known as the Dean's list.

# TRANSCRIPTS

Every student at Marshall is entitled to one official transcript of his record free; for each additional copy a fee of

one dollar (\$1.00) cash, will be charged. Studen not to request transcripts at the beginning of a between semesters if they want prompt service of other work in the Registrar's office makes i to prepare transcripts immediately.

A student who defaults in the payment of a dues forfeits his right to claim a transcript.

An application for a transcript of credit sho the date of last attendance at Marshall College, an woman should give both her maiden and married

All requests for transcripts should be sent the Registrar.

# FEES AND EXPENSES

All fees are due and payable at the office of the Secretary on the day of registration. The Finan tary accepts cash and postal money orders, or app sonal checks written for the exact amount of the

### TUITION FEES: (Payable by all students)

|                                                               | For West<br>Virginians<br>Per Semester |
|---------------------------------------------------------------|----------------------------------------|
| Enrollment fee                                                | \$35.00                                |
| (Includes Enrollment, plus \$5.00 student<br>activities fee.) |                                        |
| Hospitalization fee                                           | 0.75                                   |
| Summer term, six or nine weeks                                | 23.00                                  |
| twelve weeks                                                  | 30.00                                  |
| Hospitalization (Summer Term) fee                             | 0.50                                   |
| Diploma fee                                                   | 5.00                                   |
| Late Registration fee*                                        | 2.00                                   |
| Reinstatement fee <sup>a</sup>                                | 2.50                                   |

# PART TIME FEES:

Students taking fewer than 12 semester hours will be for one hour, \$9.50 for two hours, etc. Athletic books are dents who take in excess of four hours. Those taking four may purchase the book for \$3.50 additional. For further inquire at the office of the Financial Secretary.

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For Non-We Virginians-Per Semester \$55.00

> 0.75 23.00 30.00 0.50 5.00 2.00 2.50

charged \$6. given to si hours or l informatio

1. NON-RESIDENT FEES: Students who have lived in West Virginia at the time of registration less than one year must pay a non-resident fee of \$20.00 each semester. If, after the original registration of a minor student the parents become domiciled in this State for at least one year. the student may become entitled to pay resident fees. No non-resident student may establish residence in this State by attendance at Marshall College. No person or persons other than bona fide legal guardian may represent the student in this matter. As other fees, this non-resident fee is payable at registration. Part-time students, that is, those carrying fewer than twelve hours per semester, will pay an out-of-state tuition of \$10.00 a semester.

2. LATE REGISTRATION FEE: A \$2.00 penalty for registering after the regular registration days named in the calendar will be imposed as follows:

a. On full-time or regular students registering after Tuesday, September 15, and Tuesday, February 2, 1943.

b. On part-time students registering after Saturday noon, September 19 and February 6, 1943.

For the convenience of part-time students who cannot register on the regular registration days (Monday, Tuesday) for the afternoon, evening or Saturday morning classes administrative offices involved in enrollment and the payment of fees will be open Friday, September 18 for the first semester, and Friday, February 5, for the second semester from 7:00 to 9:00 P. M.

3. REINSTATEMENT FEE: All students, both full and part time, who have not paid their fees before the close of office hours on Thursday, September 24, for the first semester, and Thursday, February 11, for the second semester, shall be dropped from the rolls of the College. If a student wishes to remain in College, he must pay a Reinstatement fee

# MUSIC DEPARTMENT

| Tiano, Head Teacher, per semester<br>(Two half-hour lessons a week). | -\$40.00        |
|----------------------------------------------------------------------|-----------------|
| Assistant, per semester                                              |                 |
| Plano D. Ior beginners                                               | . 10.00         |
|                                                                      | - 3.00<br>50.00 |
| LIVING EXPENSES: Estimated low total cost                            | - 90.00         |

low total cost.

DTE: For specific board and room charges for women students see pages 52, 53; for men, pages 54, 55.

# Women:

| Enrollment                                                          |
|---------------------------------------------------------------------|
| Hospitalization                                                     |
| Room (College Hall)                                                 |
| Room (Laidley Hall)                                                 |
| *Board (College Dining Rooms, estimated) \$8<br>(Seven days a week) |
| Books\$1                                                            |
| Total for semester for young women with<br>room in College Hall     |
| with room in Laidley Hall                                           |
| en:                                                                 |

# Men:

| Enrollment                     |      |    |
|--------------------------------|------|----|
| Hospitalization                |      |    |
| Room (Hodges Hall)             |      |    |
| *Board (estimated)             | \$81 | to |
| Books                          | \$15 | to |
| Total for semester for men\$17 | 1.25 | to |

# Laboratory Fees:

Fees for materials used in certain courses in Scie quiring special materials, ranging from \$1.00 to \$3 payable at the office of the Financial Secretary. Art 200, 201, 305, 306, 307\_\_\_\_\_ Biology 107, 108, 306 Botany \_\_\_\_\_ Chemistry (plus \$5.00 breakage fee) Geology 225, 321 Home Economics 127, 202, 203, 227, 304, 329 Home Economics 301 Physics \_\_\_\_\_ General Physical Science 109 Zoology (all courses except 206) Zoology 206

Laboratory fees paid after the last day set for payment will have a pena fee of fifty cents (.50) added for reinstatement.

\*Board prices will be subject to change if necessary.

Refunding of Fees: mester

| \$35.00     | Tuition fees will be refunded in accordance with the |
|-------------|------------------------------------------------------|
| - 0.75      | following schedule: Amount of Refund                 |
|             | During the first week All fees, less \$2.50          |
| _ 30.00     | During the second week 75% of fees                   |
| _ 36.00     | During the third and fourth week 50% of fees         |
| <b>90.0</b> | After the fourth week No refund allowed              |

Refunds will not be allowed unless the withdrawal is regularly made through the office of the Dean, and will be computed from the date such withdrawal is reported from the Dean's office.

Dormitory fees will be refunded in accordance with the schedule on page 55.

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# STUDENT LIVING AND WELFARE

Students admitted to Marshall are subject to College authority, which will be courteous but firm. Official Regulations of the governing boards:

# THE STATE BOARD OF EDUCATION

The State Board of Education so seriously considers the matter of conduct as to request that the following order of the Board be published in the catalogue:

"The regulations of the College shall require from every student decorous, sober, and upright conduct, so long as he remains a member of the College student body, whether within the College precincts or any-

The President and faculty shall have authority to formulate specific regulations for the administration of this provision."

BY THE STATE BOARD OF EDUCATION.

# THE STATE BOARD OF CONTROL

Resolution respecting the occupancy of a dormitory at Marshall College.

WHEREAS, The West Virginia Board of Control has adopted a resolution dated November 12, 1935 authorizing the construction of a dormitory on the property of the State of West Virginia at Marshall College and the issuance of revenue bonds to finance the cost thereof; and,

WHEREAS, such resolution provides, among other things, that Board shall establish and enforce, so long as any of the bonds author by the aforesaid resolution remain outstanding, such lawful parietal r and regulations as will insure maximum occupancy of the dormitory;

WHEREAS, the West Virginia Board of Control desires to carry s provisions into full force and effect.

Now, Therefore be it Resloved by The West Virginia Bo of Control-

Section 1. All boarding students enrolled at Marshall College s occupy the dormitory to the extent that facilities are available and ur the supervision of the direction of the President of said College, and member of the freshman class shall be permitted to live outside the o mitory as long as facilities within the dormitory are available.

Section 2. In the assignment of students to rooms in dormitor preference shall be given to the dormitory authorized to be construcby the aforesaid resolution, notwithstanding other dormitory facili which may be available.

Section 3. The President of the College is hereby authorized directed to establish and enforce from time to time such other rules regulations as he shall deem necessary and proper to insure maxim occupancy of the dormitory by the students of the College.

Section 4. The provisions of this resolution shall not apply to s dents whose parents or legal guardians reside within daily commut distance of the College or to students above the rank of freshmen resid in sorority or fraternity houses under the supervision of either the D of Men or the Dean of Women. The provisions of this resolution st not apply to working students where the conditions of their employm require residence on the premises.

(SIGNED)

PRESIDENT WEST VIRGINIA BOARD CONTROL, CHARLESTON, WEST VIRGIN BY ORDER: STATE BOARD OF CONTRO NOVEMBER, 1935. BY ORDER: STATE BOARD OF EDUCATIO APRIL, 1939.

### HEALTH SERVICE

Health service is organized to provide medical service students of the College, as well as to supervise health co ditions on the campus.

As a part of the health program, the spacious ground surrounding the Gymnasium are used for outdoor physic education classes, outdoor intra-mural sports, football pratice, etc.

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A student clinic is maintained in which are located the offices of the physician and nurse. The College Physician is available only for such services as may be rendered at the clinic, except in emergency cases. Students who wish to avail themselves of the health service are expected to call at the office of the physician in the clinic. The nurse is available at the clinic or at the infirmary in Laidley Hall.

# MEDICAL EXAMINATIONS

Students entering Marshall *must* take a medical examination given by the College Physician. It may be taken immediately before or after registration. Applicants for admission must have been successfully vaccinated against smallpox.

# THE PSYCHOLOGICAL CLINIC

The Psychological Clinic is open to students for consultation and examination as to intellectual capacity, special abilities, vocational guidance, personality adjustment, speech disorders, reading disabilities, study habits, and other problems of the individual student. Students should avail themselves of this opportunity to adjust their problems early in their course. All interviews and information are strictly confidential. For further information, see Professor Bowers, Director of the Psychological Clinic, Room 109, Main Building.

# STUDENT HOSPITAL SERVICE

Each full-time student of Marshall College shall have added to his regular semester fees a hospital fee of seventyfive cents (0.75) per semester, for which he shall be furnished hospital care as hereinafter provided in any one of the following hospitals, St. Mary's, Huntington Memorial, Huntington Orthopedic, and Moore-Beckner-Eye, Ear and Throat, as ordered by the College physician or by his attending physician. Each full-time student registering in the Summer School shall have added to his regular term fee a hospital fee of fifty cents (0.50) per term, for which he shall be furnished such hospital care. (Note: A full-time

student is one carrying not less than twelve hours in eith semester, or less than six hours in the Summer School.)

(1) For this fee the Huntington Hospital Service, In contracts with the West Virginia Board of Control to ge the following service in any of the above-mentioned ho pitals: Accommodation in a ward bed, or should the stude so desire, a credit of \$3.50 towards the cost of more expesive accommodation, and in addition to either of the aboitems, shall include general nursing care, use of the opating room, use of emergency room, material and equipme for anesthetics, three X-ray examinations to each injuailment or illness, routine laboratory and pathological serices ordered by the attending physician during hospitaliz tion, routine medications and surgical dressings, plaster casoxygen, and all other routine hospital service.

Hospital service shall not include the following: Va cines, serums, X-ray therapy, artificial eyes, orthopedic a pliances, crutches, diagnostic dental X-ray, the services any physician, surgeon or consulting physician or surgeo special nurses or their board.

(2) It is agreed that should a student remain in a ho pital after being discharged as a hospital patient by the a tending physician, such student shall be responsible to the hospital for the payment of its regular charges for hospital zation after the date of such discharge, and HUNTING TON HOSPITAL SERVICE, INC. shall not be liable there for. This, however, shall not prevent the student from again entering a hospital for the remainder of the twenty one-day period hereinafter set forth.

(3) Hospital care shall not be furnished in the follow ing cases: Injuries resulting from brawls, acts in violation of any law, or laws, of the State of West Virginia or the United States of America, strikes, riots, or insurrection, wilful self-inflicted injuries, venereal diseases, insanity, drug ad diction, alcoholism, quarantinable diseases, pulmonary to berculosis, and/or illness resulting from any of the above.

(4) Each student shall be entitled to the aggregate number of twenty-one days hospitalization for the semester

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or term for which the said sum of seventy-five cents (0.75) is paid, although the twenty-one day period may be in sequence or at various periods of time, provided, however, and only when, the hospitalization is recommended by physician or surgeon attending the student.

(5) This hospital service shall be available to students from twelve o'clock noon of the first day of the semester or term on which scheduled classes are held regularly and shall be available as hereinbefore specified until twelve o'clock noon of the last day of the semester on which regularly scheduled classes are held.

Note: 1. The fee of fifty cents (0.50) for Summer School and seventy-five cents (0.75) for each semester shall be paid at the time of payment of other fees.

2. This contract does not apply to part-time students, nor to students who have withdrawn from attendance at Marshall College nor who have been dropped from the College register, for in such events the obligation on the part of the Huntington Hospital Service, Inc., is cancelled and the student fee is forfeited.

# WOMEN STUDENTS

All women are required to live in the dormitories with the exception of those listed in the Board Ruling, (pages 47, 48). Exceptional cases will be considered by the Dean of Women and the Housing Committee.

Students who do not reside at home must have written permission from home to leave Huntington. This permission must be filed in the Dean of Women's office. Students leaving town must record their destination with the housemother.

Women students desiring to change their living quarters must obtain permission from the Dean of Women.

Women who do not have rooms in the college halls are under the same general regulations as the women in the halls. They must conform to general rules in force in the college halls.

### DEAN OF WOMEN

The objective of the office of the Dean of Wome general objective of all guidance programs—to as student, through her own efforts, to develop to the her individual capacity for growth. The special f this office are the problems of student living, housing ance in vocational and social choices, and assistance student employment program. The office cooperates with the offices of the academic Deans in scholastic lems and with the student health service in cases of

Marshall College desires to render to its women s the highest type of personnel service. In order to this program effectively, it is necessary to have the c tion of both the students and their parents in all such as following the simple regulations covering living in tered houses, house rules, registration of Huntington telephone number, name of housemother and compl correct academic schedule in the office of the D Women.

### **RESIDENCE HALLS**

Application blanks for reservations in the Wome idence Halls may be secured through the office of th of Women.

A \$10.00 deposit is required with all dormitory tions. When a room reservation is cancelled, \$8.00 returned if the cancellation is received in the offic Dean of Women on or before September 8, 1942, for semester; and on or before January 26, 1943, for th semester. The room deposit will be credited on th and Room bill. No student may occupy a room in mitory until the \$10.00 deposit is paid.

Room assignments are made in the order of app

In case a double room has a single occupant, the reserves the right to place that student in another the same price.

### ROOM RENT

# College Hall-

| Double room, per semester, each student         | \$30.00 |
|-------------------------------------------------|---------|
| Single room, per semester, each student         | 35.00   |
| Small double with single occupant, per semester | 45.00   |

(Curtains, rugs, pillows, desk light, linens, blankets and waste basket must be furnished by the student.)

### Laidley Hall-

| Small doubles, per semester, each student       | \$36.00 |
|-------------------------------------------------|---------|
| Large doubles, per semester, each student       | 40.00   |
| Singles, per semester                           | 45.00   |
| Small double with single occupant, per semester | 54.00   |

(All rooms are furnished with running hot and cold water, rugs, pillows, desk light, and waste basket. Linens and blankets must be supplied.)

Note: 1. The above prices, plus 2% consumers' tax, are payable at the time of registration.

2. Residence Halls for Women will be closed during the Christmas holidays.

### BOARD

All women students living in the dormitories must take their meals in the College Dining Rooms. The former moderate charges for board will be maintained in the new dining hall when it is completed and ready for use, unless there is an increase in wholesale rates necessitating an increase in operating costs and prices. Announcement concerning rates and method of payment will be made later.

NOTE: 2% consumers' tax will be added to board charges. NOTE: No deduction is made in board for short absences (less than one week.)

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## MEN STUDENTS

Students who live in Hodges Hall will be under established for the government of the dormitory. Th ing was secured through the aid of the Public Works istration. It supplies most comfortable and convenien rooms for young men. The occupants are expected gentlemen and to observe scrupulously the simple tions imposed by the administration.

The office of the Dean of Men is established for sistance of students in personnel matters. The Dean assists students in making their housing arrangem finding employment, to some extent in arranging up deficiencies in their college work, in deciding the of an occupation, in social and organizational affair the College, and in other kindred respects. Stud encouraged to consult the Dean of Men concernin lems of this nature.

Any changes of address must be reported to the of Men.

## **RESIDENCE HALL**

Application blanks for reservations in the Men dence Hall may be secured through the office of the of Men.

A \$10.00 deposit is required with all reservat rooms in Hodges Hall. When a reservation is ca \$8.00 will be returned if the cancellation is receive office of the Dean of Men on or before September for the first semester; and on or before January 2 for the second semester. The deposit will be cree the room bill. No student may occupy a room in the tory until the \$10.00 deposit has been paid.

Room assignments are made in the order of app

An additional deposit of \$5.00 is required from 6 cupant of a room in Hodges Hall. The fee will be 1

at the end of the year if no damage has been done to the room or its furnishings.

# ROOM RENT

Hodges Hall-

| Suite of bedroom and study for three students,<br>each, per semester | \$34.50 |
|----------------------------------------------------------------------|---------|
| Suite of two bedrooms and study for four                             |         |
| students, each, per semester                                         | _ 34.50 |
| Suite of bedroom and study for two students,<br>each, per semester   | 38.50   |
| Suite of bedroom, study, private bath for three                      |         |
| students, each, per semester                                         | 42.50   |
| Single room, per semester                                            | 42.50   |
| Large single room, per semester                                      | 45.50   |

Note: The above rental prices, plus 2% consumers' tax, are payable at the time of registration. Fifty cents of each of the above rates is for mail box rental.

### BOARD

Meals for all residents in Hodges Hall will be provided in the new dining hall as soon as that building is completed and ready for use. Announcements concerning rates and methods of payment will be issued later.

# DORMITORY REFUNDS

1. No refunds will be made except in those cases where a student is "regularly withdrawn." (See page 42).

<sup>2.</sup> Unused board in College Dining Rooms will be re-

<sup>3.</sup> Through November 16 for the first semester, and March 15 for the second semester, unused room rent will be refunded at the rate paid, less the \$10.00 deposit.

4. All refunds will be calculated from the date of "regular withdrawal."

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# SCHOLARSHIPS AND FINANCIAL AII

# NYA Assistance

Marshall College students have enjoyed substants sistance through funds made available by the National Administration. On these work projects, students ha ceived from \$10.00 to \$15.00 a month, depending of type and amount of work accomplished. During this of war activity NYA funds have been reduced sharply the result that fewer students can now be assisted th this agency.

Attention is called to the fact that this program in mutual cooperation. It is designed by the National Administration to aid financially certain students who not otherwise attend college. Students seeking this aid fill out the application blanks carefully and honestly. I are thoroughly checked to determine the real need student.

The NYA assistance has enabled many young me young women to enter and remain in college. It is no quate to defray all college expenses, but often it is suff when added to the student's resources, to enable the st to continue his college work. Properly, this aid has offered first to upperclassmen; new students are eligireceive the aid only after they have given acceptable ev of their ability to do college work of satisfactory quali-

The NYA program is administered by the Dean o and the Dean of Women, and application blanks are av in their offices.

### STUDENT EMPLOYMENT

Many students are able to find part-time emplo on the campus or in the city. However, the student not depend upon such employment unless actually s in advance of registration. The offices of the Dean of and the Dean of Women exert every effort to place ing students in part-time work.

### SCHOLARSHIPS AND STUDENT LOANS

Marshall College deems it a privilege to be permitted to assist worthy young people in obtaining a coveted education. Through its friends, the College has acquired limited loan funds which are available to students in need.

Application for loans or scholarships should be addressed to the Scholarship Committee, of which Dr. C. E. Hedrick is chairman. Scholarships are awarded primarily to students who have proved their ability in the classroom. The following scholarships are available for 1942-43.

The Julius Broh Memorial Scholarship. This fund provides five hundred dollars annually for the assistance of worthy, needy students of journalism. It is not a loan but a grant in pursuance of the wishes of the late Julius Broh as indicated by his initiation of this philanthropy in 1935. This living memorial, perpetuating the memory of Julius Broh, has been established by his loved ones. This scholarship is to be administered by a journalism committee headed by Professor W. Page Pitt.

Woman's Club Loan Scholarship. This scholarship of \$150 is to be awarded to a student who could not otherwise attend school. Administered by Miss Lucy Prichard.

Huntington Branch, American Association of University Women Loan Scholarship, total amount \$1000, awarded to girls who cannot otherwise attend college. Administered by Miss Lucy Prichard.

Class of 1889 Fund. The class of 1889 is permitting its class fund of \$225 to be used for student loans until it may be increased materially, at which time a more permanent disposition of the fund may be decided upon. Administered by Miss Frances Burgess.

The Mr. and Mrs. James W. Burgess Loan Fund. This fund, established in 1928 by Miss Frances Burgess as a memorial to her parents, is a fund of \$1000 to be held in trust for worthy and promising students of junior and senior standing who need temporary financial aid. The fund is be loaned with interest. Administered by Miss Frances

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The Community Players Scholarship. The Con Players of Huntington annually award a tuition sch to a student majoring in speech and dramatics.

The Lucille Druen Memorial. In honor of the mate, Lucille Druen, the members of the Home Ec Club of Marshall College of the year 1926 raised a \$725. This money is to be loaned to worthy studthree per cent interest. The income is to be used a scholarship to stimulate the interest of high school s in West Virginia in home economics. Administered head of the Home Economics Department.

The Marshall College Pan-Hellenic Scholarship This fund is available to second semester Senior V not sorority members. Administered through the of the Dean of Women.

Journalism scholarships will be available for the astic year 1942-43 to students above the rank of fr in that department. Administered by the Journalism arship Committee.

The D. B. Smith Memorial. In honor of her h Senator D. B. Smith, a loyal and devoted friend of M College, Mrs. Smith on July 23, 1925, turned over College the sum of \$1000 as a memorial fund. This is to be invested in perpetuity and the income used in ing worthy students. Administered by the Genera mittee.

The Paul Morgan Fund. In memory of their so Paul Morgan, a student in the pre-medical departr the College, Mr. and Mrs. W. S. Morgan, of Mason ( have given the College \$1000 as a scholarship fund, come from which is to be awarded annually to some student preparing for the medical profession. Paul was a noble example of young manhood and an ideal s Administered by the General Committee.

The Mrs. James Lewis Caldwell Fund. As a m to her mother, Mrs. Mary O'Bannon Smith Caldwe Charles Wellington Watts established in June, 1928, of \$400 annually to 1934. This will be used for studer until it may have materially increased, at which time

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emoria II, Mrs a fund at loans a more permanent disposition of a portion of it may be decided upon. In the awarding of the loans, preference will be given to junior and senior students who have established high scholastic records. Administered by the General Committee.

The Moina Martha Prator Fund. Dr. Moina Prator, Professor of Geography, who died in July, 1930, provided a bequest of \$1000 which is held in trust and the proceeds are available to worthy girls who require assistance in obtaining a college education. Administered by the General Committee.

Kappa Delta Pi, Phi Chapter. A small loan fund is administered for the benefit of worthy students of Teachers College whose scholastic average for two years is B or better.

### PLACEMENT COMMITTEE

To assist superintendents of schools in securing teachers and to assist others who have need for the services of collegetrained men and women, a Placement Committee is maintained. This committee consists of the Deans of the College and faculty members who are especially familiar with the work of the students. This committee will cheerfully arrange for personal conferences between candidates for positions and prospective employers, or supply by mail as complete personal data about candidates as may be required.

# STUDENT GOVERNMENT AND ACTIVITIES

# College Council Ruling on Activities

In order to encourage students of Marshall College to achieve proficiency in their studies; and

In order to give recognition to students who have worth-

College Council expresses the belief that only those students whose scholastic average for the preceding semester is satisfactory should be eligible to hold positions of honor and trust in College clubs or student organizations, or should be permitted to represent the College or the student body in any official capacity whatsoever.\*

"Eligibility may be restored by repeating work in the Summer School

# Accordingly, the Council directs that:

I. A student be allowed to represent Marshall in extra-curricular activities if he (or she) meets the ing standards:

(1) He (or she) must be a *regular student* of 1 College as specified in the catalogue: "Each regular shall carry at least twelve hours a semester."

(2) He (or she) must have passed, the precedent mester, in at least twelve hours of work and have a total of at least twelve quality points. (See page 4)

II. Standard (1) shall affect all extra-curricular ties. Standard (2) shall cover all extra-curricular ac except the intra-mural sports program, which is a hea gram.

NOTE: If lists of organizations affected by these regul desired or if more detailed information is needed, consult the Soc or the Secretary of the College Council.

### OTHER COUNCIL ACTION

The Student Council of Marshall College is required submit at the end of each semester an itemized acc all moneys received and disbursed by it during the s

Any social function, whether given by the activ bers or by the alumni of any fraternity or sororit have the approval of the Student Activities Commit is to be attended by the active members.

# THE STUDENT COUNCIL

In a large measure the students of Marshall Colle ern themselves. To maintain traditions and to pro machinery necessary for handling the business ar affairs of the student body, a system of student gov was set up in 1926. From year to year the organiza been perfected in its functions until now it exercise degree of control over student affairs. The system works to the advantage of the College, but its opera

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ege govvide the d social ernment tion has s a large not only ation affords students an excellent opportunity for study of citizenship and government.

Successful student government requires large responsibility on the part of the students and a willingness to exercise this responsibility promptly. On the other hand, successful student government requires cooperation from all students and a willingness to submit without undue complaint to the rules of the official body.

In electing representative students for the Council, apparent competency for the position should be the sole reason for the suffrage of the students.

The Student Council in addition to other campus responsibilities, sponsors the publication of *The Chief Justice*, the college annual, and *The Student Handbook*, dedicated to the freshman class.

# **CAMPUS HONOR SOCIETIES**

Alpha Psi Omega. An Honorary Dramatic Fraternity, organized in 1925 by Professor E. Turner Stump, then of Marshall College and Dr. Paul F. Off, of Fairmont State College, which now has 165 chapters in the United States and is one of the largest honorary groups in the world. The Beta Cast is at Marshall College. Membership is conferred for consistently good work in all phases of theatrical production.

Chi Beta Phi. An Honorary Scientific Fraternity, was founded at Randolph-Macon College, Ashland, Virginia, in 1916. It is an affiliated society in the American Association for the Advancement of Science. Kappa Chapter (Men) was established at Marshall in 1925 and Gamma Chapter (Women) in 1934. The purpose of the organization is to promote an interest in science and in so doing gives recognition to students actively interested in scientific pursuits who maintain high levels of scholastic and personal achievement.

D-Rho D-Theta. An honorary Engineering Fraternity, was organized at Marshall in 1936 for the purpose of recognizing outstanding engineering students and of fostering

high scholastic standards. Students to be eligible for membership must fulfill definite academic requirements and attain a 2.00 quality point average for the preceding semesters.

Kappa Delta Pi. An Honor Society in Education was organized in 1911 in Illinois. Phi Chapter, organized by Miss Isabella Wilson of Alpha Chapter, at Marshall June 7, 1923, was the twenty-first chapter to be established. The Society now boasts a Laureate Chapter, four alumni chapters and 127 institutional chapters. Its purpose is to encourage in its members high intellectual and scholastic standards, to foster devotion to social service during the period of preparation for teaching and to recognize outstanding contributions in the field of education.

Kappa Omicron Phi. An honorary Professional Home Economics Fraternity, was founded at Northwestern Missouri State Teachers College in 1922, and Epsilon Chapter was established at Marshall in 1925. The purpose of the society is to further the interests of Home Economics and those women who fulfill certain academic requirements and who maintain high moral and personal standards are eligible for membership.

# Awards for Distinction

Chi Beta Phi Fraternity Awards. The Key Award is given annually to the man and woman of Gamma Chapter (men) and Kappa Chapter (women) who have been most actively interested in scientific pursuits.

A life membership in Chi Beta Phi, based on scholarship, character and active interest in science, is given annually to a man and woman eligible to join the fraternity by Gamma and Kappa Chapters. Awards are determined by vote of the fraternity.

D-Rbo D-Theta, Honorary Engineering Fraternity, an nually awards an engraved cup to the sophomore engineering student who makes the highest scholastic average during his freshman year.

Fourth Estate Awards. The honorary Journalism society for women presents two awards annually: a key to the woman student on the campus who has written the most outstanding piece of published work; a key to the woman who has done the most consistent good work in journalism.

Professor R. P. H'ron awards annually to the student majoring or minoring in physics who makes the highest average grade in his physics course during the year a year's membership in the American Association for the Advancement of Science.

The Huntington Engineers' Club annually awards a prize to the engineering student whom they judge to be the outstanding in the upper quarter of the sophomore class.

Huntington Chapter, West Virginia Society of Professional Engineers, awards a prize to the student whom they judge to be outstanding in the upper quarter of the junior class.

Huntington Chapter, American Association of Engineers, awards a prize to the student whom they judge to be outstanding in the upper quarter of the senior class.

Marshall Chamber of Commerce Awards. The organization for students interested in commercial subjects awards annually a key to the man and a pin to the woman majoring in commerce who, during their four years at Marshall College, have shown all around achievement.

# STUDENT ORGANIZATIONS

Outside of daily class work a number of scholastic, professional, and social organizations and fraternities offer opportunities in preparation for citizenship following college staduation. It must be remembered that a complete education in college is not secured in books alone. Studies are only a part of the life on the campus, and, though they are by far

the most important, they should not crowd out entir activities. A list of such activities follows:

Band.

Broadcasting Programs.

Chamber of Commerce.

Chi Beta Phi: Honorary Scientific Fraternity. Christian Alliance.

Classical Alliance: One year Latin required.

College Theatre: Alpha Psi Omega.

Dormitory Councils.

Engineering Society: D-RHO D-THETA.

Eta Beta Sigma: Topical discussion.

Flying Club.

Future Teachers of America.

Geology Club.

Greenbrier-Pocahontas Club.

4-H Club.

Home Economics Club: Kappa Omicron Phi.

Independent Party

Intercollegiate Athletics.

Inter-Fraternity Council.

International Relations Club.

Intramurals.

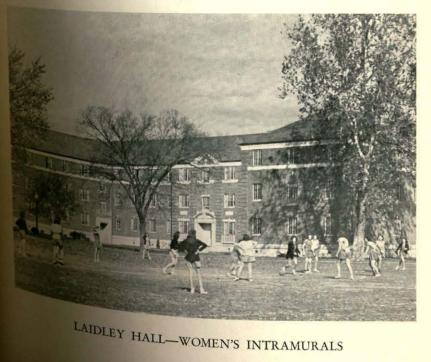
I Tau Kappa: Women's athletic club. Kappa Delta Pi: Honorary Educational Socie Le Cercle Francais. Madrigal Club: Glee Club. Newman Club: Catholic organization.

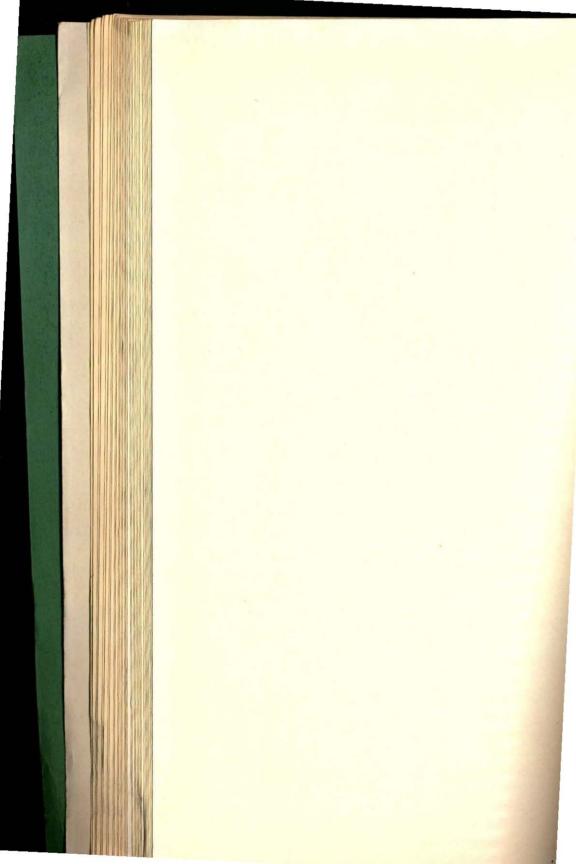
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TEA IN THE NORTH PARLOR-COLLEGE HALL





Pan-Hellenic Council.

Parthenon: College newspaper.

Pre-Law Fraternity.

Pre-Med. Fraternity: Epsilon Delta.

Press Club.

Student Council.

Theta Epsilon: Baptist organization.

Varsity "M".

Woman's Athletic Association.

Y. W. C. A.

Fraternities.

Sororities.

## SPECIAL CAMPUS ACTIVITIES

## THE MARSHALL ARTISTS' SERIES COMMITTEE

The Marshall Artists' Series Committee has been very successful in bringing to the College campus, and to the city of Huntington as well, the very best talent on the American platform. Those who appeared on the program during the current year were: The Philadelphia Symphony Orchestra, Lily Pons, Alec Templeton, presentation by a Metropolitan Opera cast of "Don Pasquale," Eleanor Steber and Robert Weede in a joint recital, Alexander Woollcott, and John Mason Brown in a return engagement.

## ASSEMBLY

A general assembly of faculty and students is convened in the College Auditorium at stated periods. A part of the bour is given to devotional exercises, and the remainder to addresses or other educational programs. This is the one poortunity for a mass assembly of the faculty and student body, and both groups are expected to attend these meetings.

Among distinguished speakers on the morning ar ning programs this year were: Dr. Roy Bird Cook Virginia historian; Dr. Walter Barnes, Professor of tion, New York University; Dr. Marshall E. Dimoc sociate Commissioner of Immigration and Naturali W. Elliott Nefflen, American Legion; Dr. George S dall, naturalist and lecturer; Fred Taylor Wilson, I author and lecturer; Rabbi Samuel Wohl; Judge H Warth, Class of 1900; Dr. Harlan H. Hatcher, P English, Ohio State University; Philip G. Philips, D of the National Labor Relations Board, Ninth D Charles J. F. Sattler, State Department of Labor Arthur Turner, Air Raids Protection Consultant; and ert J. Watt, Labor Representative, National Defense ation Board.

## BROADCASTING PROGRAMS

By arrangement with Stations WSAZ and WCM shall College has been on the air regularly for several p with a sub-station in the Student Union. Programs a pared and broadcast weekly by the faculty, Student C and the Parthenon (student newspaper). Visiting s and musical programs were added to the regular so from time to time.

## COLLEGE THEATRE

College Theatre is an organization of college closely affiliated with the work of the Speech Depa Four plays are produced annually. These plays, un direction of Professor Ranson and Instructor Legget nish not only an interesting program for patrons but tural training for those who take part. The play during the current year were Family Portrait, The l ance of Being Earnest, Mr. and Mrs. North, and The bearers.

#### INTERCOLLEGIATE ATHLETICS

Eligibility rules for participation in varsity ath Marshall are the same as rules governing all other

activities. (See pages 59, 60.) Athletic students becoming ineligible at the close of a semester remain ineligible through the following semester, and may be reinstated for athletic participation provided they fully meet requirements as found in article 1, section 2, Ruling and Activities on page 60 of this catalogue.

Marshall has not been negligent in emphasizing the value of clean athletics. Good athletic teams are not of value only to those who make the team, or join in the practice, but to the entire student body and the faculty as well who enjoy good wholesome sports. In an institution such as Marshall athletics greatly aid in developing and maintaining college spirit for the students and likewise for the faculty. Fairfield Stadium will seat 12,000 people and consequently will very largely aid in solving the financial problem of good athletic programs when every seat is filled at the football games.

Basketball is only second to football as a major sport at Marshall. This team enjoyed three consecutive championships in basketball in the Buckeye Conference.

There should be more, and not less, athletics in our colleges and universities; more, in the sense of engaging a larger number of students in active participation.

## ATHLETIC AWARDS

## VARSITY FOOTBALL

Marshall sweaters were awarded to twenty-two players at the end of the 1941 season, which included seven victories and one defeat.

## VARSITY BASKETBALL

Eight members of the basketball squad received the coveted Marshall sweater at the close of the season for 1941-42. The team recorded fifteen games won and eight lost.

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## INTRAMURALS

Intramural sports, under the direction of the H Education staff, have engaged the attention of a lar jority of the students of Marshall. During the win spring months, ordinarily more than eighty per cent gaged in some form of sport—football, basketball, ball, tennis, or hockey. This work for men is sponsor personally conducted by Associate Professor Gullicks other members of the Physical Education staff for m

The intramural sports for women are sponsored Women's Athletic Association, with the following e activities being offered: tennis, badminton, horseshoe tennis, handball, (both doubles and singles in the proactivities), hockey, basketball, baseball, aerial darts, ball, hiking, swimming, and bowling. Participation to any woman on the campus, and in case the ind needs help in some particular activity, instruction is before actual competition begins.

The activities offered in the co-recreational progr tennis, badminton, and volley ball. Much interest h shown in this program.

Increased emphasis should be laid upon intramural both indoor and outdoor. That part of the campus to physical education provides excellent facilities for ( sports.

## INTRAMURAL AWARDS

During the 1941-42 season, 211 medals and 41 were awarded to winners in fifty-one sports on th mural program for men.

In women's intramurals, plaques are awarded to teams in group sports, and medals to winners in in competition.

## MADRIGAL CLUB AND BAND

Under the leadership of Professor Harry Mueller, the Madrigal Club is a popular organization on the campus and is frequently invited to sing on programs not connected with the College.

The Male Quartette, a recent organization under the direction of Dr. Mueller, gives promise of fine service on the campus and in neighboring communities.

The band is another popular organization performing on public occasion, and especially at football and basketball games. This organization too is frequently called upon to render public service in and away from Huntington.

## THE MUSEUM

The Museum is located on the first floor of Morrow Library where exhibits of the work of students and faculty members are placed on display from time to time. In addition, during the year interesting collections are exhibited under the direction of Professor J. S. Jablonski. They include for the current year:

Watercolors by Eastern Artists, October, 1941.

The American Scene by Living Painters, November, 1941.

Drawings by Germanski, February, 1942.

Portraits, Figures, and Genre by Living Painters, March,

May, 1942. Exhibition of work by students in the Art Department,

## PUBLICATIONS OF THE COLLEGE

The College issues four bulletins annually, the annual Catalogue in April, the Summer Bulletin with announcements of courses and tentative faculty in February, the Bul-

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winning dividual letin of Graduate Studies in June, and the Alumni Bulletin in October.

The Marshall Review appeared first in the Centennial year, 1937. It has been published three times annually since that date. It is a magazine primarily for the publication of articles prepared by the teaching staff of Marshall College, but it is not restricted to this group of writers entirely. It contains articles of academic and scholarly nature, and is widely distributed among colleges and universities.

The Parthenon is a weekly news publication of the students, issued under the direction of the department of Journalism.

The Student Directory is published each fall by the Home Economics department of the College.

The Student Handbook is published annually in September by the Student Council for the information of incoming freshmen.

## **Religious** Life

The religious life of the students is largely entrusted to the many well-organized churches in Huntington. Devotional exercise is held at the assemblies and other ample op portunities for students are provided in association with the young peoples' organizations in the churches. In addition, the Christian Alliance of Men and Women, meeting weekly for an hour session, has been very helpful in the spiritual life of the College.

To the above mentioned agencies for religious development, the Y. W. C. A. contributes a most wholesome influence.

## GIFTS TO THE LIBRARY

During the past year, books of great value to the engineering and geology departments (55 volumes) were presented by H. L. Vandament and Mrs. Charles S. Porter

Senator Buford Tynes presented the Library with the Federal Digest, a 26 volume publication. Miscellaneous gifts made a total of 587 volumes.

### **ALUMNI** Association

If one's education is never complete, then the alumni of an institution are the off-campus students. They are still Marshall representatives wherever they are.

The Alumni Association is charged with great responsibility. The fact that Marshall is a State institution in no way lessens the responsibility which an alumnus must assume by virtue of having been a Marshall student. Non-taxsupported colleges in this country rely wholly upon alumni directly and indirectly for their growth. No college can exist without alumni support. In an economic sense the alumni are the sponsors of the institution.

On the other hand the College owes a very definite service to the alumni. The administration must conduct the College in a manner worthy of its traditions and alumni, and make some advancement each year. First, the College must keep them informed of its progress through certain publications; it must cooperate in the advancement of the alumni by recommendations, etc., when possible; and must provide a "royal good time" to the old grads when they return.

But none of these things can be made possible unless the college first has the loyal, cheerful, and active financial support of the alumni by active membership in the Alumni Association and the regular payment of dues.

The employment of a full-time alumni secretary has had serious consideration for more than a year. Only through such an officer with a well-organized office can proper attention be given to the alumni and can the alumni conveniently convey their assistance to the College. It is hoped funds may be provided by the next Legislature for this

## PART III

## THE COLLEGES AND COURSES OF INSTRUCTION

## THE TEACHERS COLLEGE

## PURPOSE OF THE TEACHERS COLLEGE

Teachers College has for its purpose the education training of prospective teachers. It recognizes as signif and desirable the general movement toward higher stand for both elementary and secondary teaching service. College holds a prominent place in assisting young men women to regard teaching as a profession which comm the respect of the best minds.

Teachers should first be educated men and women. A that they should be professionally equipped. In addition should have those personal traits of character and those titudes of mind which are necessary to success in wor with children and with the public. The day has passed w a teachers college may be concerned primarily with help its students to meet requirements for teaching certification Vital concern must be exercised in the development of str personalities as well as of academic achievement.

The educated teacher will have command of subject n ter and of methods of teaching. He will also have mast of certain techniques of teaching. He must likewise h command of the English language and use correct oral written expression. He must be socially desirable as a teac of children. Social control, emotional poise, professional titudes are outcomes not of curricular but of co-curricu activities. These desirable traits are not vitally related academic competence. Teachers College recognizes the ne for well-developed social programs with clear-cut objectiv

The dominant purpose of Teachers College is express by the Policy Committee on Teacher Education Curricula

its statement of objectives. That purpose, in part, is to certificate:

(1) Teachers who are well above average in intelligence.

(2) Teachers who have sound physical health and who are free from major physical handicaps.

(3) Teachers who have a broad liberal education functional in character and in terms of their needs as individuals, as citizens, and as members of the teaching profession.

(4) Teachers who are informed and keenly interested in the history, the achievements, and the culture of other countries as well as their own.

(5) Teachers who through contacts with pupils in the laboratory school in adequately supervised student-teaching courses are able to interpret educational theory in terms of schoolroom practice.

(6) Teachers who have demonstrated proficiency to speak and write the English language correctly; teachers who are free of speech defects which will interfere with teaching; and teachers who have attained voice control appropriate to the classroom.

(7) Teachers who have been trained in approved methods of teaching and learning and have manifested ability to grow toward desirable efficiency.

(8) Teachers who possess those qualities of superior teaching personalities which are usually found in successful leaders in other fields. Such qualities should include sympathy, tact, enthusiasm, sense of humor, expectancy of good, sociability, energy, friendliness, and reliability.

The faculty of Teachers College is vitally interested in helping young men and women to develop into desirable

teaching personalities in line with the objectives listed above. The courses of study required on certificates for elementary and secondary teaching are to be found on the pages These requirements are minimums, not maxi-Muns. Many students will go beyond the lowest limit of

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requirements in order to gain assured competence for teaching.

## WHAT STUDENTS REGISTER IN TEACHERS COLLEGE

Those students who desire to become teachers and who feel that they can attain the standards of academic and professional competency register in Teachers College. Such students pursue one of the curricula under the direction of their academic Dean.

Subject matter courses needed by students, and not offered by Teachers College, will be taken from the schedule of the College of Arts and Sciences. Students of the Arts College will be admitted to courses on the Teachers College schedule, but they will be limited to eight semester hours of education credit.

"Teacher in Service" credit: Six hours is the maximum credit allowed for work done during any school year by a teacher in service, regardless of whether the work is done in extension class or in residence.

## ENTRANCE REQUIREMENTS

By regulation of the State Board of Education any graduate of a first class high school in West Virginia, with credits as required in any one of the curricula provided for high schools, may enter upon a teacher training curriculum. A student with 15 units of credit applicable upon one of the high school curricula may be admitted conditionally, but not more than 32 semester hours of college credit may be taken before the requirements for high school graduation have been met in full. These include a total of 16 units, 4 of which must be in English.

## DEGREE AND DIPLOMAS

The Baccalaureate degree is conferred and the diploma awarded to Teachers College students who have completed one of the four-year curricula, and have met all requirements as to honor points and residence. It is expected of students

transferring from other colleges that they earn the major amount of credits in Education including their courses in directed teaching in Teachers College.

The completion of any of the four-year curricula automatically carries with it completion of requirements for the appropriate five-year teacher's certificate. Early selection of a definite professional plan, and adherence to that plan, is urged upon prospective teachers.

For the Master of Arts degree, see bulletin of graduate courses.

## STUDENT TEACHING

Teachers who are certified through Marshall College are expected to do their student teaching and the major amount of their professional work at Marshall. If the courses in student teaching are done elsewhere, arrangements should be made in advance for such privilege.

The Campus Laboratory School offers exceptional advantages for student teaching. The critic teachers, all expert in their work, are ever ready to help the novice grow toward teaching efficiency. In this laboratory school are all the elementary grades including a kindergarten and a six-year high school accredited by North Central.

## TWO-YEAR, THREE-YEAR AND FOUR-YEAR CURRICULA FOR ELEMENTARY CERTIFICATES

|             |                | total courses (     |   |
|-------------|----------------|---------------------|---|
| Average gra | de required or | education courses ( | C |

A. B. degree and 96-Hr. Second Class Collegiate Elemen- Elemen-tary tary Normal Sem. Hrs. Sem. Hrs. Sem. Hrs.

3

#### ENGLISH

| LNGLISH                                                                                                                                                                                                                                                                   |                             |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------|
| Eng. 103, English Composition 4<br>Eng. 104-105, English Composition and Speech                                                                                                                                                                                           | 4                           | 4     |
| Arts 4                                                                                                                                                                                                                                                                    | 4                           | 4     |
| Eng. 203, Children's Literature 2                                                                                                                                                                                                                                         | 2                           | 2     |
| Electives                                                                                                                                                                                                                                                                 | 2                           |       |
| Eng. 223, Survey of American Literature, or<br>Eng. 208, Survey of English Literature, 3 hrs.<br>Lib. Sci. 301, How to Use a Library, 2 hrs.<br>Eng. 330, Advanced Composition 2 hrs.<br>Literature in 300-400 series, such as Eng. 316,<br>317, 325, 350, 403, 406, 425. | 2                           |       |
| Minimum Hours required15                                                                                                                                                                                                                                                  | 12                          | 10    |
| Social Studies                                                                                                                                                                                                                                                            |                             |       |
| History 231-232, American History and Govern-                                                                                                                                                                                                                             | 6                           | 6     |
| ment, integrated (1492-present) 6                                                                                                                                                                                                                                         |                             |       |
| Social Studies 103, West Va. History, Govern-                                                                                                                                                                                                                             | 3                           |       |
| ment and Geography 3                                                                                                                                                                                                                                                      | 3                           |       |
| Economics 340, Principles of Economics 3                                                                                                                                                                                                                                  | ,                           |       |
|                                                                                                                                                                                                                                                                           |                             |       |
| NOTE: A. B. degree candidates take both Econ.<br>standard normal and second class elementary certifica<br>choose one or the other.                                                                                                                                        | 340 and Soc<br>te candidate | s may |
|                                                                                                                                                                                                                                                                           | 3                           |       |
| Geography, any course 3                                                                                                                                                                                                                                                   | 15                          | 1     |
| Minimum Hours Required18                                                                                                                                                                                                                                                  |                             |       |
| Science                                                                                                                                                                                                                                                                   |                             | 3     |
|                                                                                                                                                                                                                                                                           | 3                           |       |

| Biology | 107, | General | Biology  |         | <br>3 |
|---------|------|---------|----------|---------|-------|
| Biology | 109, | General | Physical | Science | <br>, |

| Marshall College                                                                                           |       |           | 77     |
|------------------------------------------------------------------------------------------------------------|-------|-----------|--------|
|                                                                                                            | B.    |           |        |
|                                                                                                            | nd    | 96-Hr.    |        |
|                                                                                                            | Col-  | Second    |        |
|                                                                                                            | ziate | Class     |        |
|                                                                                                            | men-  |           |        |
|                                                                                                            | ary   | tary      | Normal |
|                                                                                                            |       | Sem. Hrs. |        |
| Physical Education 221, Health Education                                                                   | 2     | 2         | 2      |
| Mathematics 100, Practical Arithmetic                                                                      |       | 2         | 2      |
| Electives                                                                                                  | 3     | 3         |        |
| Biology 306, Field Biology, 3 or 4 hrs.                                                                    | -     | 2         |        |
| Botany 305, Economic Botany, 3 hrs.                                                                        | -     | -         |        |
| Minimum Hours Required1                                                                                    | 3     | 13        | 10     |
| Music                                                                                                      |       |           |        |
| M I AND T I I I AND I I                                                                                    | •     |           | 2      |
| Music 100, Introduction to Music<br>Music 270, Public School Music Methods (Grades                         | 2     | 2         | 2      |
| 1-6)                                                                                                       | 2     | 2         | 2      |
| Music 370, Music Methods — Second Course                                                                   |       |           |        |
| (Grades 1-6)                                                                                               | .2    | 2         | 2      |
| (Music 350, Methods of Teaching Music Appre-<br>ciation, 2 hrs., instead of Music 370 for<br>non-singers.) |       |           |        |
| Minimum Hours Required                                                                                     | 6     | 6         | 6      |
| ART                                                                                                        |       |           |        |
| Art 100, Introduction to Art                                                                               | 2     | 2         | 2      |
| Art 205, Public School Art (Grades 1-6)                                                                    | 2     | 2         | 2      |
| Art 300 Arts and Crafes for the Elementer                                                                  | -     |           |        |
| Art 300, Arts and Crafts for the Elementary                                                                |       |           |        |
| School                                                                                                     | 2     | 2         |        |
| Minimum Hours Required                                                                                     | 6     | 6         | 4      |
| PHYSICAL EDUCATION                                                                                         |       |           |        |
| Phys. Ed. 101 102 C 1 C                                                                                    |       | •         |        |
| Phys. Ed. 101-102, General Courses<br>Phys. Ed. 203-204, Phys. Ed. for Elementary                          | 2     | 2         | 2      |
| School 1 201, Thys. Ed. for Elementary                                                                     |       |           |        |
| Minimum House D                                                                                            | 2     | 2         | 2      |
| Minimum Hours Required                                                                                     | 4     | 4         | 4      |
| SUCATION                                                                                                   |       |           |        |
| 105 Educational Psychology                                                                                 |       |           |        |
| 150, Teaching in the Elementary School                                                                     | 3     | 3         | 3      |
| 213 The West Virginia School System<br>210 Supervised Student Teaching (Grades 1-6)                        | 3     | 3         | 3      |
| 250 c West Virginia Cal 1 C                                                                                | -     |           | ,      |
| 350 Pervised Student T                                                                                     | 4     | 2         | 2      |
| 210, Supervised Student Teaching (Grades 1-6)<br>365, Teaching and Management in the Ele-                  | 3     | 3         | 3      |
| men and Management                                                                                         | 2     |           |        |
| School                                                                                                     | -     |           |        |
| mentary School                                                                                             | 2     | 2         |        |

| Electives 5-9                            | 2-11 |
|------------------------------------------|------|
| 215, Kindergarten-Primary Ed2 hrs.       |      |
| 230, Tests and Measurements2 hrs.        |      |
| 303, Psych. of Child Adjustment3 hrs.    |      |
| 370, Investigations in El. Sh. Sub2 hrs. |      |
| 405, Educational Sociology2 hrs.         |      |
| 415, History of Modern Education3 hrs.   |      |
| 460, Philosophy of Education3 hrs.       |      |
| Minimum Hours Required20                 | 15   |
| Maximum Hours Permitted24                | 24   |
| GENERAL ELECTIVES46                      | 25   |
| TOTAL REQUIRED FOR CERTIFICATE128        | 96   |

(At least 45 semester hours of the total required for the A. B. gree and collegiate elementary certificate should be in the 300-courses.)

## FOUR-YEAR CURRICULA FOR HIGH SCHOOL TEACHERS

Leading to A. B. degree with first class high school teacher's tificate in two or three fields. Forty-eight hours must be taken in cou of the 300 and 400 series. Average of C required; average of C required; average of C required twenty-e hours for graduation.

I. GENERAL REQUIREMENTS FOR ALL HIGH SCHOOL TEACHER

### Subject Groups

### Hours Hours

3

| Speech Arts<br>English (literature) to be selected from                                                                                                                                                              | <br>and |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| courses in Teachers College                                                                                                                                                                                          | from    |
| 2. Social Studies<br>History (207, 308, 309, 311, 312, 431, 432)<br>Political Science (201, 202, 351, 352)<br>Sociology 300<br>Economics 340<br>Geography (any course)<br>(At least one course in each of three sub- | 432)    |

| Marshall College                                                                                                                                                                                                                                                                                                                                                                                | 79 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 3. Science* or Mathematics (but not both)                                                                                                                                                                                                                                                                                                                                                       | 6  |
| 4. Education                                                                                                                                                                                                                                                                                                                                                                                    | 20 |
| a. Required courses 14<br>Ed. 301, Educational Psychology 5<br>Ed. 310, Principles and Management of<br>High School Teaching 4<br>Ed. 450, Directed Teaching 5                                                                                                                                                                                                                                  |    |
| <ul> <li>b. Select from following6 to 10</li> <li>Ed. 333, The Junior High School 2</li> <li>Ed. 404, Co-Curricular Activities 1, 2 or 3</li> <li>Ed. 405, Educational Sociology 2</li> <li>Ed. 415, History of Education 3</li> <li>Ed. 430, Tests and Measurements 2</li> <li>Ed. 433, The West Virginia Secondary<br/>School System 2</li> <li>Ed. 460, Philosophy of Education 3</li> </ul> |    |
| 5. Physical Education       2         Phys. Ed. 101-102, General Course       2         Phys. Ed. 311 or 312, Physical Education       1         for Secondary Schools       1                                                                                                                                                                                                                  | 3  |
| for Secondary Schools 1                                                                                                                                                                                                                                                                                                                                                                         |    |

Note: When any of the General Requirements overlap the requirements in the chosen teaching fields, the work may be used to meet both requirements.

In addition to taking the general requirements, the student preparing for high school service is expected to concentrate in two or more areas, called teaching fields. These fields are listed below (A to Q) and under each designation the course requirements are indicated.

## A. FOR TEACHERS OF ART

| As a comps                                                                | Hours | Hours | Hours |
|---------------------------------------------------------------------------|-------|-------|-------|
| ART: Minimum requirement for graduation                                   | -     |       | 32    |
|                                                                           |       | 6     |       |
| Art 101-102, Drawing                                                      | - 6   |       |       |
| 2. Design                                                                 | - 3   |       |       |
|                                                                           | -     | 6     |       |
| Art 103, Theory of Color and Design<br>Art 200, Design<br>Art 305, Design | _ 3   |       |       |
| Art 305 Design                                                            | - 2   |       |       |
| Art 305, Design                                                           | _ 3   |       |       |

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<sup>\*Laboratory</sup> Courses in Biology, Botany, Chemistry, Physics, Zoology.

| 3. | Painting and Sculpture               |   | 6 |
|----|--------------------------------------|---|---|
|    | Art 307, Sculpture                   | 3 |   |
|    | Art 350, Water Color Painting        | 3 |   |
|    | Art 455-456, Oil Painting            | 6 |   |
| 4. | History and Appreciation             |   | 6 |
|    | Art 212, Art and Nature Appreciation | 2 |   |
|    | Art 401-402 History of Art           |   |   |

## B. FOR TEACHERS OF BIOLOGICAL SCIENCE

| Subject Groups                              | Hours | Hours | Hours |
|---------------------------------------------|-------|-------|-------|
| BIOLOGY: Minimum requirement for graduation | 1     |       | 32    |
| 1. Required courses                         |       | 17    |       |
| Biology 107-108, General Biology            | - 6   |       |       |
| Botany 203, General Botany, or              |       |       |       |
| Botany 204, Cryptogamic Botany              | . 4   |       |       |
| Biology 306, Field Biology                  | - 4   |       |       |
| Zoology 307, Genetics                       | 3     |       |       |
| 2. Suggested electives                      | - :   | 7     |       |
| Zoology 206, Comparative Vertebrate         | e     |       |       |
| Anatomy                                     | - 4   |       |       |
| Botany 302, Bacteriology                    | . 4   |       |       |
| Zoology 305, Human Anatomy                  | _ 3   |       |       |
| Zoology 306, Human Physiology               |       |       |       |
| Botany 404, Plant Taxonomy                  | _ 4   |       |       |
| Chemistry 101-102                           |       | 8     |       |

## C. For Teachers of Biological and General Science

| Subject Groups                                                                                                         | Hours | Hours | Hours |
|------------------------------------------------------------------------------------------------------------------------|-------|-------|-------|
| Minimum requirement for graduation<br>BIOLOGY                                                                          |       | 20    | 39    |
| 1. Required courses<br>Biology 107-108, General Biology6 hrs.<br>Biology 306, Field Biology4<br>Zoology 307, Genetics3 | 13    |       |       |
| <ol> <li>Suggested electives</li></ol>                                                                                 | 7     |       |       |

| Chemistry 101-102          | 8 |
|----------------------------|---|
| Physics 201, 202, 203, 204 | 8 |
| Geology                    | 3 |

## D. FOR TEACHERS OF COMMERCE-BUSINESS PRINCIPLES\*

| Subject Groups                                                                                           | Hours | Hours | Hours |
|----------------------------------------------------------------------------------------------------------|-------|-------|-------|
| Minimum requirement for graduation                                                                       |       |       | 24    |
| Money, Credit and Banking<br>Economics 308, Money, Credit and Price                                      |       | 3     |       |
| Marketing or Retail Merchandising<br>Commerce 340, Principles of Marketing                               |       | 3     |       |
| Typewriting<br>Commerce 103-104, Typewriting                                                             | . 4   | 4     |       |
| Business Mathematics or Mathematics of<br>Finance<br>Commerce 311, Advanced Accounting                   |       | 2     |       |
| Commerce 323, Principles of Business<br>Finance                                                          | 5     |       |       |
| Accounting<br>Commerce 215-216, Principles of Ac-<br>counting                                            | •     | 6     |       |
| Business Law<br>Commerce 307, Principles of Business Law                                                 |       | 3     |       |
| Consumer Business—Economic Problems<br>Economics 347, Economic Problems<br>Economics 346, Labor Problems | 2     | 3     |       |
| Economics 340 Principles of Economics                                                                    | 3     |       |       |

## E. For Teachers of Commerce-Occupational\*

| Subject Groups                     | Hours | Hours | Hours |
|------------------------------------|-------|-------|-------|
| Minimum requirement for graduation |       |       | 24    |
| Commerce 215-216 Principles of     |       | 6     |       |
| counting                           | 6     |       |       |

\*It is recommended that Commerce majors complete requirements for both Occupational Commerce and Business Principles. If the student will do this, the number of hours required for the combination of fields will be 38. It is understood that an additional major other than Commerce will also be selected.

| 2. Typewriting<br>Commerce 103-104, Typewriting                                                                                                                                                                                          | 4             | 4     |       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------|-------|
| 3. Shorthand<br>Commerce 201-202, Shorthand-Type-                                                                                                                                                                                        |               | 8     |       |
| <ul> <li>4. Secretarial Training and Office Practice</li> <li>Commerce 404, Secretarial Training</li> </ul>                                                                                                                              | 8             | 5     |       |
| Commerce 405, Office Practice                                                                                                                                                                                                            | 2             |       |       |
| 5. Retail Merchandising, Salesmanship, Adver-<br>tising                                                                                                                                                                                  |               | 3     |       |
| Commerce 231, Principles of Selling<br>Commerce 330, Advertising<br>or<br>Commerce 340, Marketing                                                                                                                                        | 2 3           |       |       |
|                                                                                                                                                                                                                                          |               |       |       |
| F. For Teachers of Engl                                                                                                                                                                                                                  |               |       |       |
|                                                                                                                                                                                                                                          | Iours         | Hours | Hours |
| ENGLISH: Minimum requirement for graduation                                                                                                                                                                                              |               |       | 32    |
| <ol> <li>Composition, Oral and Written<br/>Eng. 103, English Composition<br/>Eng. 104-105, English Composition and<br/>Speech Arts<br/>Eng. 330, Advanced Composition or Eng-<br/>lish 405, Study of the English Language 2 o</li> </ol> | 4<br>4<br>r 3 | 10    |       |
| 2. Literature                                                                                                                                                                                                                            |               | 12    |       |
| Eng. 223, Survey of American Literature<br>English Literature Survey<br>Select from following:<br>Eng. 335 Literature of the Renaissance                                                                                                 | 3<br>3*       |       |       |
| and Reformation in England (1485-<br>1674)2 hrs.                                                                                                                                                                                         |               |       |       |
| Eng. 234, English Prose and Poetry<br>(1660-1800)2                                                                                                                                                                                       |               |       |       |
| Eng. 233, English Prose and Poetry<br>(1800-1892)2                                                                                                                                                                                       |               |       |       |
| Eng. 436, First Ten Centuries of<br>English Literature2                                                                                                                                                                                  |               |       |       |
| Eng. 316, Contemporary Writers,<br>English and American2                                                                                                                                                                                 |               |       |       |
| Eng. 317, The Development of the                                                                                                                                                                                                         |               |       |       |
| English Novel2<br>Eng. 325, Shakespeare3                                                                                                                                                                                                 |               |       |       |
|                                                                                                                                                                                                                                          |               |       |       |

\*May be satisfied by taking Eng. 233, 234 and 335.

| Eng. | 350, The Romantic Movement     |
|------|--------------------------------|
|      | American Literature2           |
| Eng. | 402, World Literature3         |
| Eng. | 406, The Development of Ameri- |
| can  | n Realism3                     |
| Eng. | 407, Anglo-Saxon3              |

3. Special Activities \_\_\_\_\_ Lib. Sci. 301, How to Use a Library, or Journ. 328, High School Journ. 2

Note: Students combining English and social studies as teaching fields should add a third teaching field.

#### G. FOR TEACHERS OF FRENCH

#### Subject Groups Hours Hours Hours Minimum requirement for graduation \_\_\_\_\_ 24 (2 semester hours may be deducted for each high school unit with a maximum deduction of 6 hours) French 121-122, First Year French \_\_\_\_\_ 6 (Student who enters with 2 units of high school French does not take these courses; with 1 unit of high School French he takes French 122.) French 223-224, Intermediate French \_\_\_\_\_ 6 French 315-316, Advanced Composition \_\_\_\_\_ 6 French 327-328, Seventeenth Century Literature \_-6 French 351-352, Phonetics and Oral French \_\_\_\_\_ 4 French 357-358, Explication de Textes \_\_\_\_\_ 4 French 435-436, Nineteenth Century Literature \_\_\_\_ 6 French 455-465, Special Topics \_\_\_\_\_2-8

Note: Spanish and German teaching fields have requirements similar to those for French and Latin.

## H. FOR TEACHERS OF HOME ECONOMICS

| He He                                                          | ours   | Hours | Hours |
|----------------------------------------------------------------|--------|-------|-------|
| Home Economics: Minimum requirement for<br>graduation          |        |       | 37    |
| Home Ec. 202, Food Selection and Prep-                         |        | 10    |       |
| Home Ec. 203, Economic Uses of Food<br>Home Ec. 301, Dietetics | 3<br>4 |       |       |

| 2. Textiles and Clothing 2<br>Home Ec. 127, Textiles and Clothing 2<br>Home Ec. 227, Clothing Selection 3<br>Home Ec. 329, Clothing Construction 3 | 8  |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 3. Applied Art                                                                                                                                     | 8  |
| Home Ec. 104, Applied Art 2                                                                                                                        |    |
| Home Ec. 240, History of Costume 2                                                                                                                 |    |
| Home Ec. 351, Home Architecture 2                                                                                                                  |    |
| Home Ec. 354, Home Decoration 2                                                                                                                    |    |
| 4. Home Management                                                                                                                                 | 8  |
| Home Ec. 358, Economics of the House-                                                                                                              |    |
| hold 3                                                                                                                                             |    |
| Home Ec. 402, Home Management 2                                                                                                                    |    |
| Home Ec. 420, Mechanics of the House-                                                                                                              |    |
| hold 3                                                                                                                                             |    |
| 5. Child Care and Development                                                                                                                      | 2  |
| Home Ec. 303, Child Care 3                                                                                                                         |    |
| Chemistry 101-102                                                                                                                                  | 8  |
| Biology                                                                                                                                            | 12 |

NOTE: The chemistry and biology requirement above automatically covers the science item in general requirements for all high school teachers and that portion of a major in science.

## I. FOR TEACHERS OF LATIN

| Subject Groups                                                                                                                                | Hours | Hours  | Hours |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|-------|
| Minimum requirement for graduation<br>(2 semester hours may be deducted for each<br>high school unit with a maximum deduction<br>of 6 hours.) | 1     |        | 24    |
| Latin 111-112, Beginning Course<br>(For students with no high school credit<br>in Latin.)                                                     |       | 6      |       |
| Latin 115, Caesar: Gallic Wars<br>(For students with one unit high school<br>Latin.)                                                          |       | 3      |       |
| Latin 203, Cicero: Selected Orations<br>Latin 204, Cicero, De Amicitia, De<br>Senectute                                                       |       | 3<br>3 |       |
| Latin 214-215, Vergil's Aeneid                                                                                                                | -     | 63     |       |
| Latin 306, Selections from Horace<br>Latin 307, Cicero: Selections from His                                                                   |       | 3      |       |
| Letters                                                                                                                                       |       | -      |       |

| Latin 309, Livy: Selections from His  |   |
|---------------------------------------|---|
| History                               | 3 |
| Latin 312, Tacitus: Annals            | 3 |
| Latin 327, Advanced Prose Composition | 3 |
| Latin 403, The Roman Stage            | 3 |

### J. FOR TEACHERS OF MATHEMATICS

| Subject Groups                           | Hours   | Hours | Hours |
|------------------------------------------|---------|-------|-------|
| Minimum requirement for graduation       | -       |       | 22*   |
| Mathematics 120 Algebra                  | -       | 3**   |       |
| Mathematics 121, Solid Geometry          | -       | 3***  |       |
| Mathematics 122, Plane Trigonometry      | _       | 3     |       |
| Mathematics 223, College Algebra         | -       | 3     |       |
| Mathematics 224, Analytic Geometry       | _       | 4     |       |
| Mathematics 325-326, Differential and In | -       |       |       |
| tegral Calculus                          | <u></u> | 8     |       |
| Mathematics 421, Solid Analytics         | -       | 3     |       |
| Mathematics 435, Differential Equations  |         | 3     |       |
|                                          |         |       |       |

## K. For Teachers of Music

| Subject Groups                                                                                                                                | Hours      | Hours | Hours |
|-----------------------------------------------------------------------------------------------------------------------------------------------|------------|-------|-------|
| Minimum requirement for graduation                                                                                                            |            |       | 32    |
| 1. Theory<br>Music 115, Sight Reading<br>Music 116, Ear Training<br>Music 120-121, Harmony                                                    | . 3        | 6     |       |
| 2. Applied Music<br>Music 280-281, 403, Piano Training<br>Music 312-313, Voice Training<br>Music 262, 462, Band and Orchestral<br>Instruments | - 6<br>- 4 | 9     |       |
| 3. Appreciation<br>Music 222-223, History and Appreciation<br>of Music                                                                        | -          | 3     |       |
| 4. Conducting<br>Music 207, 407, Ensemble Singing, or<br>Music 265, 266, 466, 465, Band<br>Music 490, Conducting                              | -          | 6     |       |

<sup>2</sup> semester hours may be deducted for each high school unit with a \*\*Only for students entering with less than 11/2 units high school

algebra. \*\*\*Only for students entering without high school solid geometry.

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## L. FOR TEACHERS OF PHYSICAL EDUCATION

| Subject Groups F                                                                                                                                                                                                                                      | Hours                      | Hours    | Hours |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------|-------|
| Minimum requirement for graduation                                                                                                                                                                                                                    |                            |          | 30    |
| 1. Anatomy, Physiology and Kinesiology<br>Phys. Ed. 440, Physiology of Exercise<br>Phys. Ed. 321, Kinesiology                                                                                                                                         | 3<br>3                     | 4        |       |
| 2. Health Education and Hygiene<br>Phys. Ed. 221, Health Education<br>Phys. Ed. 313, Personal Hygiene                                                                                                                                                 | 2<br>2                     | 4        |       |
| 3. Principles, Organization and Administra-<br>tion of Health and Physical Education<br>Phys. Ed. 410, Organization and Adminis-<br>tration                                                                                                           | 2                          | 2        |       |
| 4. Physical Inspection and Correction of<br>Remedial Defects<br>Phys. Ed. 322, Individual Gymnastics<br>Phys. Ed. 310, Postural Gymnastics                                                                                                            | 3<br>1                     | 1        |       |
| 5. Theory and Practice of Physical Education                                                                                                                                                                                                          |                            | 13       |       |
| Differentiated Courses for Men and Women:                                                                                                                                                                                                             |                            |          |       |
|                                                                                                                                                                                                                                                       |                            | Men      | Women |
| Team Sports<br>Phys. Ed. 103, Football<br>Phys. Ed. 108, Field Ball and Hockey<br>Phys. Ed. 109, Track<br>Phys. Ed. 110, Basketball<br>Phys. Ed. 111, Baseball<br>Phys. Ed. 206, Soccer and Speedball<br>Phys. Ed. 421, Advanced Practice and Officia | 1<br>1<br>1<br>1<br>1      | 5<br>hr. | 3     |
| Recreational Activities<br>Phys. Ed. 205, 403, Aquatic Sports<br>Phys. Ed. 207, Archery and Tennis<br>Phys. Ed. 306, Tumbling                                                                                                                         | 1                          | 3        | 3     |
| School and Community Activities<br>Phys. Ed. 208, Games<br>Phys. Ed. 222, First Aid<br>Phys. Ed. 307, Scouting<br>Phys. Ed. 308, Camping and Hiking<br>Phys. Ed. 422, Athletic Training<br>Phys. Ed. 450, Playground and Community<br>Recreation      | 1<br>2<br>1<br>1<br>1<br>2 | 4        | 4     |

| Rhythms |                                      | 1 |
|---------|--------------------------------------|---|
|         | Ed. 104, Marching and Calisthenics 1 |   |
|         | Ed. 304, Natural Dancing 1           |   |
| Phys.   | Ed. 405, Folk Dancing and Clogging 1 |   |

#### M. FOR TEACHERS OF PHYSICAL SCIENCE

#### Subject Groups

| Minimum requirement for graduation          |   |    | 24 |
|---------------------------------------------|---|----|----|
| Chemistry                                   |   | 16 |    |
| Chemistry 101-102, General Chemistry, or    |   |    |    |
| Chemistry 201-202 (inorganic), General      |   |    |    |
| Chemistry                                   | 8 |    |    |
| Chemistry 203, Qualitative Analysis         | 4 |    |    |
| Chemistry 204, Quantitative Analysis        | 4 |    |    |
| Chemistry 301-302, Organic                  | 8 |    |    |
| Chemistry 305, Physiological Chemistry      | 3 |    |    |
| Physics                                     |   | 8  |    |
| Physics 201, 202, 203, 204, General Physics | 8 |    |    |
| Physics 300, Electricity and Magnetism      | 3 |    |    |
| Physics 301, Electrical Measurements        | 2 |    |    |
| Physics 302, Electricity and Magnetism      | 3 |    |    |
| Physics 303, Electrical Measurements        | 2 |    |    |
| Physics 304, Light                          | 3 |    |    |
| Physics 305, Light Laboratory               | 2 |    |    |
| Physics 306, Elements of Mechanics          | 3 |    |    |
| Physics 307, Mechanics Laboratory           | 2 |    |    |
| Physics 308, Heat                           | 3 |    |    |
| Physics 309, Heat Measurements              | 2 |    |    |
| Physics 311, Sound                          | 3 |    |    |
|                                             |   |    |    |

N. FOR TEACHERS OF PHYSICAL AND GENERAL SCIENCE

#### Subject Groups Hours Hours Minimum requirement for graduation \_\_\_\_\_ Chemistry \_\_\_\_\_ 16 Chemistry 101-102, General Chemistry or Chemistry 201-202 Advanced General Chemistry (Inorganic) \_\_\_\_\_ 8 Chemistry 203, Qualitative Analysis \_\_\_\_\_ 4 Chemistry 204, Quantitative Analysis ----4 Chemistry 301-302, Organic Chemistry --8 Chemistry 305, Physiological Chemistry --3 Physics 8 Physics 201, 202, 203, 204, General Physics 8 Physics 300, 302, Electricity and Magnetism Physics 301, 303, Electrical Measurements 6 4

87

3

Hours

35

Hours Hours Hours

| Physics | 304, | Light                 | 3 |
|---------|------|-----------------------|---|
| Physics | 305, | Light Laboratory      | 2 |
|         |      | Elements of Mechanics |   |
| Physics | 307, | Mechanics Laboratory  | 2 |
|         |      | Heat                  |   |
|         |      | Heat Measurements     |   |
| Physics | 311, | Sound                 | 3 |
| Geology |      |                       |   |
| Biology |      |                       |   |

## O. FOR TEACHERS OF SOCIAL STUDIES

38

| Subject Groups                                                              | Hours | Hours        | Hours  |
|-----------------------------------------------------------------------------|-------|--------------|--------|
| Minimum requirement for graduation                                          |       |              | 32     |
| History                                                                     |       | 18           |        |
| History 207, West Virginia History<br>History 221-222, Modern Europe (1492- |       |              |        |
| Present)                                                                    |       |              |        |
| History 311-312, 431, American History                                      |       |              |        |
| (1492-Present)                                                              | . 9   |              |        |
| Government                                                                  |       | 3            |        |
| Political Science 201, American National<br>Government                      |       | (required    | )      |
| Political Science 202, State and Local Gov-                                 |       |              |        |
| ment                                                                        | . 3   |              |        |
| Political Science 351, Modern Governments                                   | \$ 3  |              |        |
| Economics                                                                   |       | 3            |        |
| Economics 340, Principles of Economics                                      | . 3   |              |        |
| Sociology                                                                   |       | 3            |        |
| Sociology 300, Outlines of Sociology                                        |       |              |        |
| Sociology 308, The Family<br>Sociology 311, Problems of Poverty             |       |              |        |
|                                                                             |       | 3            | Sec.   |
| Geography, any course or courses                                            |       |              | ching  |
| N. C. 1                                                                     | 1 1.  | alich as the | He man |

Note: Students combining social studies and English as teaching fields should add another teaching field.

### P. FOR TEACHERS OF SPEECH

Speech as a third teaching field has been authorized by the State Board of Education. Twenty-four hours of required and elective course make up this teaching field.

## COURSES OF INSTRUCTION

## 200

#### ART

#### Professor Jablonski

#### Assistant Professor Wiltse

- NOTE: A laboratory fee of \$2.00 will be charged for the following Art courses: 200, 201, 305, 306, 307.
- Introduction to Art. Two hours. 100. Fundamental principles of drawing, painting and design. Mr. Jablonski, Miss Wiltse.
- 101. Drawing. Three hours. Study and practice of line drawing, form drawing and color value drawing. Mr. Jablonski.
- 102. Drawing. Three hours. Perspective principles, applications and renderings in various mediums. Prerequisite: Art 101. Mr. Jablonski.
- 103. Theory of Color and Design. Three hours. Application of the fundamental principles of order to surface patterns and painting. Mr. Jablonski.
- 200. Design. Two hours.

Practice in designing and constructing objects of use or decoration. Individual projects in clay, wood, metal, and other materials are carried out. Prerequisite: Art 103. Mr. Jablonski.

- 201. Design. Two hours. Continuation of Art 200, which is prerequisite. Mr. Jablonski.
- 202. Lettering. One hour.

Study and practice of freehand lettering with pen and brush. Miss Wiltse.

205. Public School Art (Grades 1-6). Two hours.

Methods of presenting all art subjects; selection of materials; units of work, and course planning. Prerequisite: Art 100. Miss Wiltse.

212. Art Appreciation. Two hours.

A survey of the development of European and American architecture, sculpture and painting. Mr. Jablonski.

300. Arts and Crafts for the Elementary School (Grades 1-6). Two hours.

Consideration of material, designs and construction of industrial arts and crafts. Use of clay, cardboard and wood. Bookbinding, weaving, textile design, puppetry and stage art. A laboratory course. Prerequisite: Art 205. Miss Wiltse.

305. Design. Three hours.

Advanced practice in designing and constructing objects of use or decoration. Individual projects in clay, wood, metal and other materials are carried out. Prerequisite: Art 103, Art 200. Mr. Jablonski.

306. Design. Three hours. Continuation of Art 305, which is prerequisite. Mr. Jablonski.

#### 307. Sculpture. Three hours.

The study and practice of modeling forms in relief and in the round. Practice in plaster and clay casting. One lecture and five laboratory hours per week. Prerequisite: Art 200. Mr. Jablonski.

#### 338. Materials and Methods. (Grades 1-6). Four hours.

Art majors wishing to qualify for teaching art in elementary grades as well as in high school should take Art 338 and 300; 40 semester hours in art are required for teaching on both levels. Prerequisite: 8 hours of Art. Miss Wiltse.

#### 350. Water Color Painting. Three hours.

Practice of the technique of water color medium as applied to still life, landscape and figure subjects. Prerequisite: Art 102, 103. Mr. Jablonski.

- 401. History of Art. Two hours. A general survey of the development of architecture, sculpture, painting and the minor arts to 1150 A. D. Mr. Jablonski.
- 402. History of Art. Two hours. Occidental art from 1150 A. D. to present. Mr. Jablonski.
- 406. Figure Drawing. Three hours. A study of the construction and rendering of the human figure. Prerequisite: Art 102. Mr. Jablonski.
- 455. Oil Painting. Three hours. Practice of the technique of oil colors in the rendering of still life, landscape and figure subjects. Experiments with set palettes. Prerequisite: Art 102, 103. Mr. Jablonski.
- 456. Oil Painting. Three hours. Continuation of Art 455. Mr. Jablonski.

#### BIOLOGY

#### Associate Professors Darlington, Loy

NOTE: A laboratory fee of \$2.00 will be charged for the following Biology courses: 107, 108, 306. A laboratory fee of \$1.00 will be charged for General Physical Science 109.

#### 107. General Biology. Three hours.

A general course which deals with biological principles, the cell, physical and chemical aspects of protoplasm, unicellular organisms, simple multicellular organisms, and the earthworm and crayfish. Classroom, 2 hours; laboratory, 2 hours. Mr. Loy.

#### 108. General Biology. Three hours.

A study is made of the representatives of higher plants, such as moss, ferns, and flowering plants; also a detailed laboratory study of several typical animals such as the grasshopper, clam, starfish, and frog. Classroom, 2 hours; laboratory, 2 hours. Prerequisite: Biology 107. Mr. Loy.

#### 109. General Physical Science. Three hours.

An integrated survey course regarding physical and chemical changes and the nature and properties of matter and energy, the earth and its relations to other heavenly bodies, and weather and climate affecting man. Required on elementary certificates. Mr. Darlington.

## 306. Field Biology. Four hours.

A study of identification, classification, different habitats, communities, and interrelations of some of the common plants and animals. Classroom, 2 hours; laboratory, 4 hours. Prerequisite: six hours of biology. Mr. Darlington.

#### ECONOMICS

Offered in Teachers College by the Department of Economics of the College of Arts and Sciences)

## 349. Principles of Economics. Three hours.

An abbreviation of Economics 241-242. Given for Teachers College juniors and seniors who require only three hours in economics. Mr. Wolford.

#### EDUCATION

Professors Roudebush, Shouse, Wilson, Woods Associate Professors Foulk, Harriet Lyon, Vander Zalm Assistant Professor Musgrave

105. Educational Psychology. Three hours. The learning process as it applies to learning in the elementary school. Normal students only. Miss Foulk.

#### 150. Teaching in the Elementary School. Three hours.

Methods of teaching as related to fundamental principles learning. A study of the procedure and techniques to be employ in teaching basic subjects of the elementary school which requi the mastery of fundamental skills. Emphasis is upon method procedures for effective direction of economic learning of pupi Prerequisite: Education 105. Mrs. H. Lyon.

#### 215. Kindergarten-Primary Education. Two hours.

History of kindergarten; its theory and value; materials as equipment, and their use; relation to first grade. Formerly E ucation 115. Mrs. H. Lyon.

#### 230. Tests and Measurements (Elementary). Two hours.

Designed to aid teachers in the preparation of new type test and in the giving, scoring and interpretation of tests and te results. Mr. Wilson.

#### 233. The West Virginia Elementary School System. Two hours.

Required on normal certificate. A study of the state school sy tem as it applies to finance, school laws, organization, safety educ tion, program of studies, school reports, public relations. Miss Foul

#### 250. Supervised Student Teaching (Grades 1-6). Three hours.

Students will teach daily in the Laboratory School under supervision and on different grade levels. Reference readings and conferences. Prerequisite: 40 hours college credit with an average of C in education, including Education 150. Mr H. Lyon.

#### 301. Educational Psychology. Five hours.

A study of the bases of human behavior and of the learning p cess. Emphasis is placed upon motivation, emotional contr fatigue in learning, development of personality. Illustrations drawn from the secondary school. Prerequisite: Junior standi Mr. Vander Zalm.

#### 303. Psychology of Child Adjustment. Three hours.

An applied course in the study of individual differences as child nature, motivation, and adjustment. Special emphasis u causal factors of maladjustment, on a case study basis. Pr quisite: Education 105. Mr. Vander Zalm.

### 310. Principles and Management of High School Teaching. Four he A study of secondary school activities relative to the best to ing procedures and classroom management. Required for school teachers. Prerequisite: 80 hours credit with Education preceding or accompanying. Mr. Roudebush.

#### 333. The Junior High School. Two hours. Mr. Musgrave.

- 350. Supervised Student Teaching. Two hours. A continuation of Education 250; for collegiate elementary certificates. Mrs. H. Lyon.
- 365. Teaching and Management in the Elementary School. Two hours. A study of organization and management in the elementary school, in relation to fundamental teaching procedures of school subjects. Provision for individual differences; unit learning; pupil control; safety and health, professional and social relationships. Prerequisite: Education 150. Miss Foulk.

#### 370. Investigations in Elementary School Subjects. Two hours.

Investigations of the new movements in education as applied to elementary school subjects. Prerequisite: 12 hours education. Mr. Wilson.

#### 404. Co-Curricular Activities. One, two or three hours.

An elective course for prospective high school teachers. The student directs an activity in the Laboratory High School. Prerequisite: Current registration in Education 450. Mr. Musgrave.

#### 405. Educational Sociology. Two hours.

What has sociology to offer by way of answer to educational problems? Questions about objectives, curriculum, method, arise for answers in terms of social considerations. Formerly Education 305. Juniors and seniors. Mr. Shouse.

## 415. History of Modern Education. Three hours.

Historical backgrounds of our public school system since the Renaissance. The course follows two main lines—development of educational practice; development of educational theory. Formerly Education 315. Seniors. Mr. Shouse.

## 430. Measurement of Achievement in Secondary Schools. Two hours.

Designed to aid high school teachers in preparation of new type tests, and in the giving, scoring and interpretation of tests and test data. Includes elementary statistical processes. Seniors. Mr. Woods.

433. The West Virginia Secondary School System. Two hours. A study of the state school system as it applies to organization and program of studies. Mr. Musgrave.

# 450. Supervised Student Teaching in Secondary Schools. Five hours.

Consideration is given to best methods and educative materials. Daily conferences. Required for high school teachers. Prerequisite: Education 310. Seniors. Mr. Roudebush.

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301

## Philosophy of Education. Two or three hours.

Contemporary educational thinking and practices studied in relation to present day types of philosophy; realism, idealism, pragmatism. Current educational literature examined for evidences of the effect of philosophical points of view. Seniors. Mr. Shouse.

#### ENGLISH

Professors Franklin, Wehler Associate Professor Flower Assistant Professors Baxter and Pollitt

#### 103. English Composition. Four hours.

For Teachers College freshmen. Emphasis is placed upon co rect speaking and writing. This course to be followed in the su ceeding semester by English 104-105, four hours. Staff.

#### 104-105. English Composition and Speech Arts. Four hours.

Upon completion of English 103 the student registers for Eng lish 104, two hours, and English 105, two hours. These are in tegrated courses, the purpose of which is to insure competent mas tery in reading, speaking and writing for prospective teachers Staff.

#### 203. Children's Literature. Two hours.

A study of the various types of poetry and prose-traditional recent, and contemporary-which appeal to children of the primary and intermediate grades. Sophomores. Miss Wehler.

#### 208. Survey of English Literature, 1744-1930. Three hours.

A comprehensive reading and study course, dealing with representative English writers of the period indicated. Not open to students who take English as a teaching field. Miss Wehler.

#### 223. Survey of American Literature. Three hours.

A reading course planned to give a general knowledge of the literature of America as the expression of the national mind. Mr. Baxter, Miss Flower, Mr. Pollitt.

- 233. English Prose and Poetry 1800-1892. Two hours. Open only to those students who take English as a teaching subject. Miss Flower.
- 234. English Prose and Poetry 1660-1800. Two hours. Open only to those students who take English as a teaching sol ject. Miss Flower.
- 316. Contemporary Writers, English and American. Two hours. For juniors and seniors. This course aims to discover in representative American and English poetry, drama, novel and biograf something of the temper and the trend of the writing of the

#### 317. The Development of the English Novel. Two hours.

For juniors and seniors. A history of the English novel of the seventeenth and eighteenth centuries with emphasis on the literary and social trends of the periods as represented in the novels themselves. Mr. Baxter.

#### 325. Shakespeare. Three hours.

An appreciative study of the art and achievement of Shakespeare with emphasis upon his interpretation of human character. For juniors and seniors. Mr. Baxter, Mr. Pollitt.

- Advanced Composition. Two hours. (Formerly Eng. 215). 330. Advanced composition and grammar. Miss Flower, Mr. Franklin.
- 335. Literature of the Renaissance and Reformation in England (1485-1674.) Two hours. Miss Wehler.
- 350. The Romantic Movement in American Literature. Two hours. An advanced course in the prose and poetry of the American Romantic Movement from Washington Irving to Walt Whitman. Mr. Pollitt.

#### 402. World Literature. Three hours.

Selections from the literature of great nations, (except American and English), ancient and modern. Miss Wehler.

## 403. Lyric Poetry, English and American. Two hours.

The background and the varying forms of the lyric, with much reading of poetry. Mr. Baxter.

## 404. Guided Reading. One hour.

A course designed to give students opportunity to pursue, with guidance, their interests in reading. Conferences and reports. Miss Flower.

## 405. Study of the English Language. Three hours.

A study of the growth of the English language and of its present structure and use. Mr. Franklin.

# 496. The Development of American Realism. Three hours.

American realism in the novel, the drama, and poetry from the early humorists to the writers of today with especial attention to the social and economic conditions motivating this literature. Mr.

## 407. Old English. Three hours.

The elements of Old English, with selected readings. For juniors and seniors who intend to do graduate work in English. Franklin. Mr.

#### 425. Vocabulary Building. Two hours.

A study of words, with the object of increasing the vocabulary and gaining more accurate meanings for the less common words. Formerly English 225. Mr. Franklin.

#### 436. The First Ten Centuries of English Literature (449-1500). Two hours.

Selections from Old English and earlier Middle English literature in translation; selections from Chaucer in the original. Prerequisite: English 405. Mr. Franklin.

#### GEOGRAPHY

#### **Professor Burgess**

#### Associate Professors Britton, Davis

#### 100. Principles of Geography. Three hours.

A study of the relationship between man and elements of natural environment, such as location, size, accessibility, soils, minerals, native vegetation and animals, oceans, surface and underground waters and climate. Miss Burgess, Mr. Davis.

#### 203. General Economic Geography. Three hours.

Study of world geography with units built around specific products of agriculture, manufacturing and mining, as related to soil, climate, geology, etc. Mr. Britton. Prerequisite: Geography 100.

#### 205. Economic Geography of North America. Three hours.

Study of North America by natural regions with special emphasis on the relation of man's activities to such natural factors as soil, geology, climate, etc. Mr. Britton, Mr. Davis. Prerequisite: Geography 100.

#### 302. Economic Geography of Europe. Three hours.

A study of activities as related to the natural environment with special attention to the four leading countries. Current geography. Prerequisite: 3 hours geography or European history. Miss Burgess.

#### 309. Economic Geography of Latin America. Three hours. Study of economic regions within countries or political divisions of South and Central America and the West Indies in relation to natural factors of the environment. Prerequisite: 3 hours geography. Mr. Britton.

### 312. Geography of Asia. Three hours. Particular attention is given to the study of India, China, and Japan. A brief survey is made of the continent. Prerequisite: 3 hours geography. Mr. Davis.



SURGICAL DRESSINGS UNIT-AMERICAN WOMEN'S VOLUNTEER SERVICE



#### Geography of Africa and Australasia. Two hours. 315.

The geography of the low latitude and lower middle latitude regions located in Africa. Australia, New Zealand, the lower East Indies, and the oceanic island groupings of the Indian Ocean and the southern Pacific Ocean. Colonial problems relating to possession of natural resources are stressed, and economic activities in these areas are studied with reference to natural and human relations. Mr. Davis.

#### 320. Conservation of Natural Resources. Three hours.

A study of the natural resources of the United States with particular reference to soils, forests, water power, and minerals as basic factors of modern civilization. Consideration of the conservation problem of our national life. Mr. Britton.

#### 325. Climatology. Two hours.

A review of the climatic factors and a detailed study of the climatic regions of the world, following Koppen's classification. The climatic regions of the United States receive special emphasis. Detailed climatic data studied whenever possible. Mr. Britton, Mr. Davis.

#### 401. Historical Geography of the United States. Three hours.

The geography of the United States in the past; the evolution of environmental relationship. Prerequisite: 3 hours of geography or American history. Miss Burgess, Mr. Davis.

#### 405. World Political Geography. Three hours.

Study of the political problems of the leading countries in relation to the natural environment. Prerequisite: 3 hours geography, or special permission. Mr. Davis.

# 410. Urban Geography. Three hours.

A study of the geography of cities with special attention given to larger cities of the United States. Cultural points relating to city grouping, residential and commercial planning within the individual city, transportation network layout, and industrial center planning, are studied in checking the natural-cultural relationships observed in each urban setting. Theory and practice are recognized in a test study made in or near Huntington. Mr. Davis.

# 120. Field Geography (of West Virginia). Three hours.

Type areas are studied intensively for the purpose of understanding how industries such as lumbering, mining, agriculture, and transportation have made adaptations to these areas. Students registering for this course will spend at least two weeks in the field under the direction of the instructor. To be offered in the summer of 1943. Mr. Britton.

#### HISTORY

#### Professors Hedrick, Klinger, Toole

#### 200. Current World Problems. Three hours.

An over-view of the world situation as it applies to European and Asiatic countries and to the islands of the Pacific; causes contributing thereto. Mr. Toole.

207. History of West Virginia and Trans-Allegheny Frontier. Three hours. Open to freshmen. Not for students who have had Social Studies 103. Mr. Hedrick.

#### 221. Modern Europe (1492-1815). Three hours.

A general survey of the period with emphasis upon the relationship of events and movements. Not open to freshmen. Mr. Toole, Mr. Klinger.

#### 222. Modern Europe (Since 1815). Three hours. A continuation of History 221. Mr. Klinger, Mr. Toole.

#### 231. American History and Government (to 1852). Three hours. An integrated course for normal students only. Open to second semester freshmen. Mr. Hedrick, Mr. Toole.

232. American History and Government (since 1852). Three hours. Continuation of History and Government 231. An integrated course for normal students only. Not open to freshmen. Mr. Hedrick, Mr. Toole.

(NOTE: Students who have taken History and Government 231 and 232 may earn credit in History 308, 309 and 432, but not in History 311, 312, 431 and Pol. Sci. 201.)

- 308. Social and Economic History of the South. Three hours. Juniors and seniors. Recommended as an elective for majors in social studies. Mr. Hedrick.
- 309. Social and Economic History of the West. Three hours. Recommended as an elective for majors in social studies. Juniors and seniors. Mr. Hedrick.
- 311. American History (1492-1789). Three hours. An intensive study of the colonial settlement and problems, in cluding a comparative study of the colonies and their institutions. Juniors and seniors. Mr. Toole.
- 312. American History (1789-1865). Three hours. A continuation of History 311. Juniors and seniors. Mr. Toole

# 431. American History (since 1865). Three hours. An intensive study of the social, economic and political problems that grew out of the Civil War and the Reconstruction. Seniors only, except by special permission. Mr. Hedrick.

432. American History since 1914. Three hours. Not open to majors in the social studies. Mr. Hedrick.

#### HOME ECONOMICS

#### Associate Professor MacDannald

#### Assistant Professor Theeta Lyon Instructor Robison

NOTE: A laboratory fee of \$1.00 will be charged for the following Home Economics courses: 127, 202, 203, 227, 304, 329. A laboratory fee of \$2.00 will be charged for Home Economics 301.

#### 104. Applied Art. Two hours.

Application of the fundamental principles of design to dress. Mrs. T. Lyon.

127. Textiles and Clothing. Two hours.

> Study of the important fibers and materials made from them. Practice in weaving and textile testing. Mrs. T. Lyon.

# 202. Food Selection and Preparation. Three hours. Food selection from the standpoint of body requirements, cost, methods of preparation. Miss MacDannald.

203. Economic Uses of Food. Three hours.

A study of food markets from the standpoint of the consumer. Planning, preparing, and serving meals from the standpoint of various budget levels. Prerequisite: Home Economics 202. Miss MacDannald.

# 205. Elementary Nutrition. Two hours.

An elective course for students not majoring in home economics. The course covers the fundamental principles of elementary dietetics. No prerequisite. Miss Robison.

- 227. Clothing Selection. Three hours.

Instruction and practice in planning, designing, buying, cutting, fitting and finishing of garments made from wash fabrics, woolens, and sport silks. Mrs. T. Lyon.

240. History of Costume. Two hours.

Study of historic costume with emphasis upon modern adaptation. Mrs. T. Lyon.

#### 301. Dietetics. Four hours.

Advanced course in the principles of nutrition as they relate to food, health and dietary construction. Prerequisite: Home Economics 202, 203; Chemistry 101, 102. Miss Robison.

#### 303. Child Care. Three hours.

A study of the physical development and care of the infant and the pre-school child. Lecture two hours; laboratory two hours. Mrs. T. Lyon.

#### 304. Diet and Disease. Three hours.

A study of the relation of diet to disease with emphasis upon prevention as well as dietary treatment. Prerequisite: Home Economics 202, 203, 301; Chemistry 101, 102. Miss Robison.

#### 329. Advanced Clothing Construction. Three hours.

Special application of the principles of design and construction to tailored, formal and informal garments. Prerequisite: Home Economics 227. Mrs. T. Lyon.

#### 351. Home Architecture and Sanitation. Two hours.

Situation, surrounding, and construction of the house. Heating, lighting, ventilating, water supply, and drainage. Miss MacDannald.

#### 354. Home Decoration. Two hours.

Theory of color and design applied to interior decoration. Mrs. T. Lyon.

#### 358. Economics of the Household. Three hours.

The economic problems of the home; organization of personal and family life; family income, expenditures, savings, budgets. Miss MacDannald.

#### 400. Consumer Buying. Two hours.

Opportunities and responsibilities of the consumer; problems in purchasing specific household commodities and the relation of advertising to the buying of these products; need for standardization of merchandise used in the home; legislation in branding and labeling. Miss MacDannald.

# Principles of efficient management in the home. Includes study 402. Home Management. Two hours. of family finance, of household buying, housing problems, time and energy studies, and home hygiene. Miss MacDannald.

#### 405. Quantity Cookery. Three hours.

Practice in large-quantity food preparation and serving-Miss oratory work in cooperation with school and local hospitals. Robison.

Lab

#### Institutional Management. Two hours. 407.

A study of the organization and administration problems of food in certain institutions such as the school lunch, residence halls, hospitals and cafeterias. Miss Robison.

#### Mechanics of the Household. Three hours. 420. A study of household equipment, its selection and care. Miss MacDannald.

#### JOURNALISM

- (Offered in Teachers College by the Department of Journalism of the College of Arts and Sciences.)
- 327. Journalistic English. Two hours. English form and style as found in best newspapers. Mr. Pitt.

#### 328. High School Journalism. Two hours.

Designed to train high school teachers in the methods of directing high school papers. Editorial news, and feature policies, advertising and circulation, etc. Mr. Pitt.

#### LIBRARY SCIENCE

#### Instructor Dorsey

301. How to Use a Library. Two hours.

An elective course for both elementary and secondary teachers who wish to improve their working knowledge of a library. Mrs. Dorsev.

#### MUSIC

#### Professor Mueller

#### Instructor Gelvin

# 100. Introduction to Music. Two hours.

Proper use of singing voice; good taste in interpretation; songs taught by rote used as foundation for further study; reading material of fifth grade difficulty; only such theory as is needed to master the above outline; appreciation through artistic singing and hearing other music. Mr. Mueller, Miss Gelvin.

115.

Sight Singing and Ear Training. Three hours.

Rudimentary music in unison, two and three parts, including bass staff. Simple chromatics. Miss Gelvin, Mr. Mueller. 116. Sight Singing and Ear Training. Three hours.

Recognition of simple pitch and rhythm types, major and minor effects, and simple modulations through chromatic usage. Gelvin, Mr. Mueller. Miss

120. Harmony. Two hours. Study of melodic construction and use of chords including the dominant seventh. Prerequisite: Music 100. Mr. Mueller. 121. Harmony. Two hours. Primary and secondary chord usage including modulations. Pr requisite: Music 120. Mr. Mueller. 132. Music Appreciation. One hour. A general approach to the beauties and characteristics of wort while music. Miss Gelvin. 207. (For freshmen and sophomores). or 407. (For juniors and seniors.) Ensemble Singing. Two hours. The study of the principles of choral singing based on standar chorus literature. Prerequisite: An acceptable voice and the abilit to sustain a part. Tryout. Mr. Mueller. 222. History and Appreciation of Music. Three hours. From early music to the romantic period, including listening t music. Open to all college students. Mr. Mueller. 223. History and Appreciation of Music. Three hours. The romantic and modern periods. Conducted in same manne as 222. Mr. Mueller. 234. Music Appreciation. One hour. Of same nature as Music 132, using different music and dif ferent text. Miss Gelvin. 262. (Freshmen and Sophomores). or (Juniors and Seniors) Band and Orchestral Instruments. One hot 462. Giving a working knowledge of the instruments of the us school orchestra. (May be repeated to four hours credit on d ferent instruments.) Prerequisite: Music 100. Mr. Mueller. (Freshmen and Sophomores). 265. or

- 465. (Juniors and Seniors) Band. Two hours. Study of march and concert material. (Meets four days a wer Prerequisite: Tryout. Mr. Mueller.
- 266. (Freshmen and Sophomores). or
- 466. (Juniors and Seniors) Band. Two hours. Advanced technique and concert material. (Meets four da week.) Prerequisite: Technical proficiency. Mr. Mueller.

| 270.         | Public School Music Methods. (Grades 1-6). Two hours.<br>Methods and materials for teaching music in the elementary<br>grades. Miss Gelvin.                                                                                                                                                                                                                                                                                               |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 280.         | Piano Training. Two hours.<br>Technical and theoretic study for beginners, using pianos and<br>key-boards. Prerequisite: Music 100 or 115. Mr. Mueller.                                                                                                                                                                                                                                                                                   |
| 281.         | Piano Training. Two hours.<br>Continuation of Music 280. Prerequisite: Music 280. Mr. Mueller.                                                                                                                                                                                                                                                                                                                                            |
| 301.         | Analysis. Two hours.<br>From the harmonic content. Prerequisite: Music 121. Mr.<br>Mueller.                                                                                                                                                                                                                                                                                                                                               |
| 302.         | Analysis. Two hours.<br>From the formal content. Prerequisite: Music 121. Mr. Mueller.                                                                                                                                                                                                                                                                                                                                                    |
| 312.         | Voice Training. Two hours.<br>Foundation principles of voice usage and taste in singng. Pre-<br>requisite: Music 100. Miss Gelvin.                                                                                                                                                                                                                                                                                                        |
| 313.         | Voice Training. Two hours.<br>Continuation of Music 312. Prerequisite: Music 312. Miss Gelvin.                                                                                                                                                                                                                                                                                                                                            |
| 338.         | <ul> <li>Materials and Methods in Public School Music (Grades 1-6). Four hours.</li> <li>Intensive study of materials and methods. Music majors only.</li> <li>Music majors wishing to qualify for teaching music in elementary grades as well as in high school should take Music 338 and 370; 50 semester hours in music are required for teaching on both levels.</li> <li>Prerequisite: Eight hours of music. Miss Gelvin.</li> </ul> |
| 350.         | Methods of Teaching Music Appreciation. Two hours.<br>Materials and methods (Grades 1-6). Prerequisite: 2 hours of<br>music. Mr. Mueller.                                                                                                                                                                                                                                                                                                 |
| 370.         | A continuation of Music 270.<br>Emphasis is placed upon the development of the appreciation and<br>rhythmic programs for elementary schools, rural and otherwise.<br>Prerequisite: Music 270. Mice Celvin                                                                                                                                                                                                                                 |
| 365.<br>371. | Human Values in Music Appreciation. Two hours.<br>A course in listening to music of various kinds with opportunity<br>for discussion of our likes and dislikes. Assigned readings. No<br>music prerequisite. Open to all juniors and seniors. Mr. Mueller.                                                                                                                                                                                |
|              | Orchestration. Three hours.<br>Arranging music for school orchestras; survey of materials and<br>methods for instrumental music in the schools. Prerequsite: Music<br>120 and 262. Mr. Mueller.                                                                                                                                                                                                                                           |

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381. Counterpoint. Two hours. Simple contrapuntal writing. Prerequisite: Eight hours of music. Mr. Mueller.

# 403. Advanced Piano Training. Two hours.

Repertoire and interpretation. Prerequisite: Music 281. Mr. Mueller.

490. Conducting. Two hours.

The technique of conducting with application to the artistic values involved. Prerequisite: Ten hours of music. Mr. Mueller.

#### PHYSICAL EDUCATION

#### Professors Dandelet, Robinson

Associate Professors Berryman, Fitch, McDonough, Gullickson

#### 101. General Course. One hour.

Three periods a week for all non-major freshmen. Activities for men: games, calisthenics, corrective exercises, marching, tumbling, apparatus work, swimming.

Activities for women: tennis, field hockey, volleyball, swimming, rhythm, postural work, baseball. Miss Robinson, Miss Berryman, Mr. Fitch, Mr. Dandelet, Mr. Gullickson.

#### 102. General Course. One hour. Continuation of Phys. Ed. 101.

NOTE: Sections of Phys. Ed. 101 and 102 are maintained for those who, on college physician's advice, are restricted to certain types of physical activity. Carried on under college physician's supervsion to improve general physical condition and to correct physical handicaps as far as possible. Miss Robinson, Miss Berryman, Mr. Fitch, Mr. Dandelet, Mr. Gullickson.

#### 103. Football. One hour.

Three periods a week. Theory and technique of football. A course in fundamentals; not credit for playing football. Freshmen men majoring in physical education and others who pass tests. Mr. Dandelet.

#### 104. Marching and Calisthenics. One hour.

Three periods a week. Separate sections for men and for women majoring in physical education and others who pass tests. Miss Robinson, Mr. Cullisher Robinson, Mr. Gullickson.

#### 108. Field Ball and Hockey. One hour.

Three periods a week. Freshmen women majoring in physical education and others who pass tests. Miss Berryman.

109. Track. One hour for men (full semester). One-half hour for women (half semester).

Three periods a week. A course in fundamentals; not credit for participation in track. Separate sections for men and for women majoring in physical education and others who pass tests. Women take this course same semester as Phys. Ed. 111. Miss Berryman, Mr. Dandelet.

110. Basketball. One hour.

Three periods a week. Theory and technique of basketball. A course in fundamentals, not credit for playing basketball. Separate sections for men and women majoring in physical education, and others who pass tests. Miss Robinson, Mr. Dandelet.

111. Baseball. One hour for men (full semester). One-half hour for women (half semester).

Three periods a week. Theory and technique of baseball. A course in fundamentals, not credit for playing baseball. Separate sections for men and for women majoring in physical education and for others passing tests. Women take this course in same semester as Phys. Ed. 109. Miss Berryman, Mr. Fitch.

200. Physical Conditioning. One hour for men.

A course designed to improve the physical fitness of the individual through appropriate exercises and activities. Mr. Gullickson.

203. Physical Education for Elementary Schools. One hour.

Two periods a week. Games and rhythmic activities appropriate for use in grades one-four. Standard normal sophomores. Miss McDonough.

- 204. Physical Education for Elementary Schools. One hour. Games and rhythmic activities appropriate for use in grades fiveeight. Standard normal sophomores. Miss McDonough.
- 205.

# Intermediate Swimming. One hour.

Two periods a week. Theory and practice of fundamental strokes and dives. Separate pools for men and for women. Miss Berryman, Mr. Fitch.

206.

# Soccer and Speedball. One hour.

Two periods a week. Theory and technique of play. A course in fundamentals. Separate sections for men and for women. Miss Robinson, Mr. Dandelet.

#### 207. Archery and Tennis. One hour.

Two periods a week. Theory and technique of play. A cou in fundamentals. Separate sections for men and for women. M Berryman, Mr. Fitch.

#### 208. Games. One hour.

Two periods a week. A repertoire of games of less hig organized type and making less demand on skill than games lis with specific title. Separate sections for men and for wom Miss Robinson, Mr. Fitch.

#### 221. Health Education. Two hours.

A study of health problems as they relate to the classroom, the individual pupil and to the school community. Mr. Dandel Mr. Fitch, Mr. Gullickson.

#### 222. First Aid. Two hours.

First aid and safety education in the home, school, and on t playground. Practical demonstrations, discussions, lectures. R Cross First Aid Certificates will be issued to students succesfu completing the coure. Miss Robinson.

#### 304. Creative Dancing. One hour.

Two periods a week. Women. Analysis and technique of rhyth of body movement, with emphasis on natural interpretation a expression of variety of exercises. Miss Berryman.

#### 305. Advanced Dancing. One hour.

Two periods a week. Women. Emphasis on advanced mo controls and growth in imagination and emotional capacity as pressed in advanced creative dance work. Elective. Prerequis Phys. Ed. 304. Miss Berryman.

#### 306. Tumbling. One hour.

Two periods a week. Fundamentals and practice. Sepa sections for men and for women. Miss Robinson, Mr. Fitch.

#### 307. Scouting. One hour.

Two periods a week. Men: organization and administratio Boy Scout troops, badge tests, etc. Women: principles of Scouts and Campfire organization. Miss Robinson, Mr. Dan

#### 308. Camping and Hiking. One hour.

Two or more hours per week. Separate sections for men an women. Lecture and lab. Problems in organization, food shelter. Miss McDonough, Mr. Gullickson.

# 310. Postural Gymnastics. One hour.

Two periods per week. Laboratory work for men and for in administering remedial exercises. Coordinating with Phy 322. Miss Berryman, Mr. Gullickson.

| 311. | Physical Education for Secondary Schools. One hour.<br>Two periods a week. Organization and practice of games<br>especially appropriate for secondary schools. Juniors and seniors<br>preparing to teach in secondary schools, but not majoring in phys-<br>ical education. Separate sections for men and for women. Miss<br>McDonough, Mr. Fitch. |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 312. | Physical Education for Secondary Schools. One hour.<br>Continuation of Phys. Ed. 311. Women do work in rhythmic<br>activities. Miss McDonough, Mr. Fitch.                                                                                                                                                                                          |
| 313. | Personal Hygiene. Two hours.<br>The study of those phases of hygienic living which should be<br>understood by all college students. Special emphasis placed on the<br>personal aspects of hygiene. Miss Robinson, Mr. Dandelet.                                                                                                                    |
| 321, | Kinesiology. Three hours.<br>The applied anatomy of the human musculature in relation to<br>physical activity. Men and women. Mr. Fitch.                                                                                                                                                                                                           |
| 322, | Individual Gymnastics. Three hours.<br>Theory of remedial exercises. Correlates with Phys. Ed. 310.<br>Men and women. Miss Berryman.                                                                                                                                                                                                               |
| 403. | Advanced Swimming. One hour.<br>Two periods a week. Separate pools for men and women. Div-<br>ing, water stunts, games, high skill swimming, lifesaving exercises.<br>Instruction and tests for Red Cross senior life saving certificates<br>and emblem. Prerequisite: Approval of instructor. Miss Berry-<br>man, Mr. Fitch.                      |
| 405. | Folk Dancing and Clogging. One hour.<br>Two periods a week. Men and women. Miss Robinson.                                                                                                                                                                                                                                                          |
| 410. | Organization and Administration. Two hours.<br>The study of procedures in the organization and administration<br>of a physical education program. This includes purchase, care and<br>uses of equipment. Coordinating the physical education program<br>with the school system. Miss Robinson.                                                     |
| 420, | Advanced Practice and Officiating. One hour for men.                                                                                                                                                                                                                                                                                               |

Mr. Dandelet and Mr. Fitch.

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421. Advanced Practice and Officiating. One hour for men.

Continuation of Physical Education 420. Mr. Dandelet, Mr. Fitch.

422. Athletic Training. Two hours.

Massage, conditioning, first aid and treatment of injuries. Both theory and practice. Men and women. Mr. Dandelet.

#### 440. Physiology of Exercise. Three hours.

Men and women. Follows Phys. Ed. 321. Mr. Fitch.

## 450. Playground and Community Recreation. Two hours.

Men and women. Theory and practice in organization and administration of such work. Mr. Dandelet.

#### POLITICAL SCIENCE

#### Professor Harris

#### 201. American National Government. Three hours.

The organization, principles, and actual workings of American national government; the relation of the Federal government to the states; the organization and powers of the departments of the Federal government; parties of public opinion; recent trends in the expansion of Federal administrative functions. Students who have taken American History and Government 231 and 232, may not earn credit in Political Science 201. Not open to freshmen. Mr. Harris.

#### 202. State and Local Government. Three hours.

A study of the organization and functions of the state legislature, executive, and judiciary; state constitutions; tendencies in state administrative reorganization; parties and elections; suffrage. A study of both state and local governments in West Virginia. Not open to freshmen. Students who have earned credit in Social Studies 103 may not take Political Science 202. Mr. Harris.

#### 351. Modern Governments. Three hours.

A general survey of the organization and functioning of contemporary major European and neighboring American governments. The course is intended for prospective teachers who are interested in a broad general acquaintance with the political institutions and governmental practices of other countries. Mr. Harris.

# 352. The United States and Western Hemisphere Neighbors. Three hours.

Political, economic, racial and social factors in our relations with the countries of North and South America. Foreign policies of the United States as they relate to expanding national interests of these countries. A study of some of the systems of government. Mr. Harris,

#### SOCIAL STUDIES

#### Professors Burgess and Harris

103. West Virginia History, Geography and Government. Three hours. This course aims to survey the history, government and geography of West Virginia for prospective elementary teachers. Attention is given to the relative value and proper use of materials in the elementary schools. Miss Burgess, Mr. Harris.

#### MATHEMATICS

# 100. Practical Arithmetic. Two hours. A required course for all elementary certificates. Miss Foulk.

NOTE: Additional courses in Mathematics are listed in the College of Arts and Sciences, pages 154, 155.



# THE COLLEGE OF ARTS AND SCIENCES

# EDUCATION AND LIBERAL ARTS

In 1924, the State Board of Education, observing the rapid growth of Marshall College in student enrollment, considered the matter of broadening the program of studies and decided to set up a curriculum composed largely of liberal arts courses, leading to the degree of Bachelor of Arts. Many educators regard such courses as fundamental bases from which to prepare technically for other professions, and so in the following pages will be listed the names of the courses offered in the College of Arts and Sciences and a brief definition of the same.

The primary purpose of a liberal arts course is to acquaint the student "with what man has done, that is, history; with what he has thought, that is, philosophy; with what he has found out, that is, science; with what man has created, that is, art; with what he has felt and expressed, that is, literature; and with what he has worshipped, that is, religion." Knowledge alone must not be the purpose and the end of education. Courses of study should produce students able to meet general occasions and not specific occasions alone. This requirement is best met by a liberal education and so the requirements for the Bachelor of Science degree and the requirements for the Bachelor of Arts degree do not differ widely This means that one of the main purposes of the College of Arts and Sciences is to educate rather than to train. Training belongs to the more specialized schools. The person best fitted for life is usually one who combines both these types of education.

The College of Arts and Sciences now offers the degrees of Bachelor of Arts, Bachelor of Science, and Bachelor of Engineering Science.

#### **REQUIREMENTS FOR ADMISSION**

Fifteen units of high school work are required for entrance. Admission may be obtained by entrance examination, by certificate from an accredited secondary or high school, or by a properly certified transcript from a standard university, college, or normal school.

According to the degree which he expects to receive the student will present for admission one or the other of the groups of prescribed subjects listed below. Those students expecting to major in Commerce, Botany, Physics, Chemistry, Zoology, Home Economics, or Geology, should plan to prepare for the B. S. degree. Those students majoring in Engineering should plan to prepare for the B. E. S. degree. All others plan to prepare for the A. B. degree.

| A. B.          |       | B. S.                            |
|----------------|-------|----------------------------------|
|                | Units | Units                            |
| glish          | 3     | English 3                        |
| reign Language | 2     | Algebra1 or $1\frac{1}{2}$       |
| cial Studies   | 2     | Geometry 1                       |
| ectives        |       | Electives 10                     |
|                | -     |                                  |
|                | 15    | $15 \text{ or } 15\frac{1}{2}$   |
|                |       | (Foreign Language 2 units recom- |

mended.)

|       | B. | E. S. | DEGREE |
|-------|----|-------|--------|
| bject |    |       |        |
|       |    |       |        |

| Subject          | Units  |
|------------------|--------|
| English          | - 3    |
| Algebra          | - 11/2 |
| Geometry         | - 11/2 |
| Foreign Language | _*2    |
| Physics          | *1     |
| Chemistry        | *1     |
| Electives        |        |
|                  | 1      |

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\*(Recommended, see page 35).

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#### RESTRICTIONS

No credit is allowed for less than one unit in a foreign language, chemistry, or physics.

## **EVENING CLASSES**

The evening school at Marshall College has been established with a three-fold purpose in mind; first, to give those who are employed an

opportunity to augment their knowledge in their field of endeavor through evening study; second, to assist in the advancement of high school graduates who find it necessary to enter a vocation immediately; third, to give adults an opportunity to obtain instruction in those cultural courses which will provide a much fuller enjoyment of life.

While the number of courses offered in the evening classes is less than those offered in the day college, those subjects will be given which furnish a good training in the arts and sciences. These evening classes have proved to be very popular as is evidenced by the steady increase in enrollment from year to year.

Special announcements will be released one month prior to the opening of the semester. Those interested in taking this evening work should communicate with the Office of the Dean of the College of Arts and Sciences.

#### ORGANIZATION

The various departments of the College of Arts and Sciences are grouped as follows:

Group A: Language, English, and the Arts.

English, Latin, French, Spanish, German, Greek, Art, Speech, Music, Physical Education, Bible.

Group B: Mathematics and the Natural Sciences.

Mathematics, Physics, Chemistry, Geology, Home Economics, Botany including Bacteriology, Zoology, Astronomy, Commerce, Engineering.

Group C: History and the Social Sciences.

History, Sociology, Economics, Political Science, Journalism, Philosophy, Psychology, Geography, Education, Civilization.

Through the requirement of a minimum number of hours from each group, over-specialization will be avoided while through the requirement of a maximum number of hours in a particular group an opportunity is afforded for intensive study in closely related subjects.

#### HONORS COURSES

Students of exceptional ability who possess initiative to a high degree may be registered by a department in Honors courses. Such students are excused from some of the routine demands of the undergraduate course but are required to maintain a higher standard of work both as to quantizy and quality. Juniors with outstanding scholastic records may apply p the department heads for the privilege of enrolling as candidates for honors in the field of their choice. Applications should be filed by the opening of the second semester of the junior year.

# THE BACCALAUREATE DEGREE

The degree of Bachelor of Arts (A.B.) is conferred by Marshall College upon students who have compelted a four-year course (128 hours) in the College of Arts and Sciences, and who major in Groups A or C. The degree of Bachelor of Science (B.S.) is conferred upon students who have completed a four-year course (128 hours) in the College of Arts and Sciences and who major in Group B. The degree of Bachelor of Engineering Science (B.E.S.) is conferred upon students who have completed in the four-year course of not less than 140 semester hours in the College of Arts and Sciences. The term "hour" is used conventionally to signify one recitation a week throughout the semester of eighteen weeks, or an equivalent of that. A lecture or recitation is regularly fifty minutes in length, and the outside work of the student is estimated at an average of two hours for each class recitation. In laboratory work each exercise is approximately two hours in length, with outside study to make it as nearly as possible equivalent in its demands to the conventonal "hour" defined above.

(For the Master's degree see Graduate Bulletin.)

# REQUIREMENTS FOR THE A.B. AND B.S. DEGREES GENERAL REQUIREMENTS

(For the B. E. S. degree, see page 125).

- (1) Candidates for graduation must have at least as many quality points as hours to their credit.
- (2) Of the 128 hours required for graduation a total of 60 hours must be earned in cultural subjects. This will include all the subjects (except Physical Education) listed under the specific group requirements, as well as Geography, Music, Art and Bible.
- (3) Forty-eight hours must be earned in one group which will be designated as the student's major group, and at least 24 hours from a second group which will constitute the student's minor group.
- (4) In no one of the groups listed under "Organization" may more than 72 hours be credited toward the A. B. degree and 84 toward the B. S. degree.
- (5) Forty-eight hours must be earned in courses numbered 300-499 for the A.B. and B.S. degrees, and 53 hours for the B.E.S. degree.

(6) All the specific requirements must be completed before the student is admitted to the senior year. Before admission to the junior year each student must show a "C" average for the first two years.

- (7) Candidates for the A.B. degree must take 20 semester hours in their field of concentration in courses numbered 200 and above in a department (or departments) with the advice of the head of the department in which they select most courses. This is not to be counted as a part of the required 60 hours in cultural subjects. An elementary or 100-199 course may not be counted toward the concentration requirement.
- (8) No more than 8 hours of Education may be elected from the Techers College.
- (9) Half credit only will be allowed on required courses in the 100 series taken in the senior year unless a grade of B is attained.

#### SPECIFIC REQUIREMENTS FOR THE A.B. DEGREE

#### GROUP A:

I. English.

|          | <ul> <li>a. English Composition 101 and 1026 H</li> <li>b. English Literature 205 and 2064 H</li> <li>c. English Literature4 H</li> <li>d. A proficiency test in public speaking will be given to all first semester freshmen; those failing will be advised to take a course in public speaking.</li> </ul>                                              | nrs. |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| II.      | Foreign Language.                                                                                                                                                                                                                                                                                                                                         |      |
|          | Twelve hours must be earned in one foreign language.<br>These hours may be earned either in a new language or<br>in one already begun in high school. If a student enters<br>deficient in one unit of foreign language he must pre-<br>sent 16 hours for graduation; if he enters deficient in<br>two units he must present 20 hours for graduation. 12 h |      |
| III.     | Physical Education 2 h                                                                                                                                                                                                                                                                                                                                    | rs.  |
| GR       | OUP B: Choose either a and d, b and d, or c and d.                                                                                                                                                                                                                                                                                                        |      |
| I.       | a. Physics 8 hr<br>b. Chemistry 8 hr<br>c. 4-hr. lab. course in Botany and 4-hr. lab. course in<br>Zoology 8 hr<br>d. Mathematics or Geology 3 hr                                                                                                                                                                                                         | s.   |
| GR       | OUP C:                                                                                                                                                                                                                                                                                                                                                    |      |
| І.<br>П. | History, Economics or Political Science (in two) 9 hrs<br>Psychology, Sociology or Philosophy (may be distributed) 9 hrs<br>Total                                                                                                                                                                                                                         |      |
|          | Total                                                                                                                                                                                                                                                                                                                                                     |      |

# SPECIFIC REQUIREMENTS FOR THE B.S. DEGREE

# GROUP A:

#### I. English.

- a. English Composition 101 and 102 \_\_\_\_\_ 6 hrs.
- b. English Literature 205 and 206 \_\_\_\_\_ 4 hrs.
- c. A proficiency test in public speaking will be given to all first semester freshmen; those failing will be advised to take a course in publc speaking.

#### II. Foreign Language.

Twelve hours must be earned in one foreign language. These hours may be earned either in a new language or in one already begun in high school \_\_\_\_\_12 hrs. Not required of Engineering and Commerce majors if two years of high school language has been presented. It is urgently recommended that all Commerce majors take at least twelve hours of college work in a foreign language, as such will be required in pursuit of all advanced degrees by graduate schools.

# III. Physical Education \_\_\_\_\_ 2 hrs.

# GROUP B:

I.

| 2. | Physics                                                         | . 8 | hrs. |
|----|-----------------------------------------------------------------|-----|------|
| b, | Chemistry                                                       | . 8 | hrs. |
| c. | 4-hr. lab. course in Botany and<br>4-hr. lab. course in Zoology | . 8 | hrs. |
| d. | Mathematics                                                     | . 6 | hrs. |
|    | Total                                                           | 30  | hee  |

Candidates for the B.S. degree must take the subjects mentioned under a, b, c and d, with the following exceptions: Commerce majors are required to take only 8 hours from a, or b, or c, and 3 hours in Mathematics or Geology.

# GROUP C:

I History, Economics, or Political Science (in two) \_\_\_\_\_ 9 hrs. I. Psychology, Sociology, or Philosophy (may be distributed) \_\_ 9 hrs.

Total\_\_\_\_\_72 hrs.

### COMBINED COLLEGE AND PROFESSIONAL COURSES

A student wishing to study medicine, dentistry, or law at a professional school may be granted a leave of absence during his senior year at Marshall College. At the end of the first year in the professional school the student then is eligible for the baccalaureate degree from Marshall College, provided that all requirements for graduation are met and that the student can present certification from the professional school that a sufficient number of semester hours of good quality work has been completed to total 128 when added to those earned at Marshall College.

Only 52 hours of study in the student's major group at Marshall College will count toward the degree. At least 96 hours of study must have been completed and 96 or more quality points earned by the student at Marshall College. In order to receive the degree the student must be present at the regular Marshall College commencement.

#### CURRICULUM PREPARATORY FOR MEDICINE

#### First Semester

#### FIRST YEAR Second Semester

| Chemistry 201          | 4 | hrs. |
|------------------------|---|------|
| English 101            |   |      |
| Foreign Language       | 3 | hrs. |
| Zoology 110            |   |      |
| Physical Education 101 | 1 | hr.  |
| Electives              | 2 | hrs. |
| Recommended:           |   |      |
| Sociology 132          |   |      |
| Pol. Sci. 101          |   |      |

Chemistry 202 \_\_\_\_\_ 4 hrs.
English 102 \_\_\_\_\_ 3 hrs.
Foreign Language \_\_\_\_\_ 3 hrs.
Zoology 206 \_\_\_\_\_ 4 hrs.
Physical Education 102 \_\_\_\_ 1 hr.
Electives \_\_\_\_\_ 2 hrs.
Recommended: Sociology 132 or 232 Pol. Sci. 102

#### SECOND YEAR

| Chemistry 204 A hrs.                               |
|----------------------------------------------------|
| E 11 1 200 2 mm                                    |
|                                                    |
|                                                    |
| Physics 204 3 hrs.<br>Foreign Language 3 or 4 hrs. |
| Foreign Language 3 or 4 hrs.<br>Electives          |
| Recommended:                                       |
| **Mathematics                                      |
| Psychology 308                                     |
| Speech 102                                         |
| -                                                  |

\*Duke University requires ten hours of physics as preparatory work \*\*Bachelor of Science candidates note that six hours of mathematics are required for the degree.

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English 205 \_\_\_\_\_ 2 hrs. Physics 201\* \_\_\_\_2 or 3 hrs. Physics 202 \_\_\_\_\_ 2 hrs. Foreign Language \_\_\_\_\_ 3 hrs. Electives \_\_\_\_\_3 or 4 hrs. Recommended: \*\*Mathematics Psychology 101 Speech 101

Chemistry 203 \_\_\_\_\_ 4 hrs.

#### THIRD YEAR

| Chemistry | 301 4    | hrs. | Chemistry 302 4 hrs.   |  |
|-----------|----------|------|------------------------|--|
| Electives | 12 or 13 | hrs. | Electives12 or 13 hrs. |  |

Recommended electives for the third and four years are: additional courses in physics, chemistry (physical is especially recommended), and the biological sciences.

Students who are preparing themselves for medicine should keep in mind the fact that certain schools of medicine require specific courses in addition to those listed above. Such courses are best suited for electives for the third or fourth year. Embryology (Zoology 301) is the course most frequently required and this by only a limited number of schools.

Each Pre-medical student is required to take the Medical Aptitude Test before making application for admission into medical school. The test is given under direction of the American Medical Associaton and the pre-medical school at which the test is taken acts as a representative of the American Medical Association in administering the test. The test is given annually, usually in May, and should be taken in the sophomore or junior year.

The present trend among schools of medicine is to recommend against intensive training in the natural sciences. Instead they prefer that the candidate have a broader training with more attention being given to the liberal arts courses.

Candidates for admission to the pre-medical work should include in their high school subject: Latin 2 units, Mathematics 2 units (algebra l, geometry 1), physics 1 or chemistry 1. Students are strongly urged to present also: French 2 units or German 2 units, and Botany 1 unit or Zoology 1 unit.

The curriculum presented above is designed to meet the needs of students preparing to enter medical colleges which require two, three or four years of pre-medical preparation. It is highly desirable that freshmen indicate the medical college they intend to enter, since colleges vary somewhat in certain requirements.

NOTE: Those pre-medics requiring ten hours of general physics may take Light Laboratory (Physics 305) or Heat Laboratory (Physics 309) for the extra two hours credit.

Special attention is called to the increasing tendency among the best medical colleges to require three or even four years of pre-medical preparation. In all colleges preference is given to those applicants having such preparation. Students are urged to plan their undergraduate work toward

securing the A.B. or B.S. degree. The curriculum is intended to serve as a guide and may be varied to suit the individual needs of the student.

In order to secure a recommendation to a medical college the student must earn as many credit points as hours, that is, he should have an average of at least C. The student should keep in mind, however, the fact that competition in the field of medicine is extremely severe. There are many more candidates for admission to medical schools than can be accepted and, other things being equal, those students with the highest scholastic standing are given preference.

#### DENTISTRY

Students preparing to enter dental college should take a similar course, except that foreign language is not required usually. The ruling of the Dental Educational Council of America calls for six semester hours in each of the following: English, biology, physics, inorganic chemistry, and three semester hours of organic chemistry, and electives to make a total of sixty semester hours as preparation for three years in any leading school of dentistry.

#### PREPARATION REQUIRED FOR STUDENTS PLANNING TO

#### BE HOSPITAL DIETITIANS

Students planning to prepare for positions as hospital dietitians must be graduates of a four-year college of approved standing. During their undergraduate years they must follow the courses prescribed by the American Dietetic Association for students applying for admission to graduate training courses. In 1935-1936 there were 55 hospitals in the United States and Canada giving approved graduate courses averaging about one year in length.

The required preparation is as follows:

First Semester

#### CURRICULUM FOR DIETITIANS

#### B. S. Degree

#### FIRST YEAR

## Second Semester

| English 101          | 3        | hrs. | English 102                                                    | 3 hr |
|----------------------|----------|------|----------------------------------------------------------------|------|
| Language             | 3        | hrs. | Language                                                       | 4 hr |
| Chemistry 101 or 201 | <b>T</b> | ms.  | Chemistry 102 of 202                                           | 3 hr |
| Psychology 101       | 4        |      |                                                                |      |
| Home Economics 202   | 3        | hrs. | Psychology 110<br>Home Economics 203<br>Physical Education 102 | 1 hr |
|                      | _        |      | Physical Education 102                                         |      |
|                      | 17       | hrs. | 1                                                              | 7 h  |

\*Students who have not had high school chemistry take 101 and 10

#### SECOND YEAR

| Language<br>Zoology 110<br>Mathematics 122* | 3 hrs.<br>4 hrs.<br>3 hrs.<br>4 hrs. | English 206<br>Language<br>Zoology 206<br>Mathematics 223<br>Chemistry 302 | 3<br>4<br>3 | hrs.<br>hrs.<br>hrs. |
|---------------------------------------------|--------------------------------------|----------------------------------------------------------------------------|-------------|----------------------|
| annanenda I.                                | 7 hrs                                | 1                                                                          | 16          | hrs.                 |

17 hrs.

\*Students who have not had 1<sup>1</sup>/<sub>2</sub> units high school algebra and 1 unit high school geometry, take Math. 120 and 223.

#### THIRD YEAR

| Botany 302 4 hrs.     | Zoology 306 3        | hrs. |
|-----------------------|----------------------|------|
| Chemistry 305 3 hrs.  | Sociology 300 3      | hrs. |
| Economics 340 3 hrs.  | Chemstry (300 or 400 |      |
| Home Econ. 205 2 hrs. | Course) 3            | hrs. |
| History 215 3 hrs.    | Education 303 3      | hrs. |
| Chemistry 2101/2 hr.  | History 216 3        |      |
|                       | Chemistry 2111/2     | hr.  |

 $15\frac{1}{2}$  hrs.

#### FOURTH YEAR

| Flome Econ. 301 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | hrs. | Home Econ. 304             | 3   | hrs. |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------|-----|------|
| nome Econ. 405                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | hre  | Home Econ 407              | 21  | hre  |
| 241ysics 201 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | here | Derveice 203               | 2   |      |
| anyones 207 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 280  | Physics 204                | 2 1 |      |
| Commerce 215 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | hrs. | Speech 305                 | 2 ] | hrs. |
| and the second sec |      | Electives (300-400 course) | 3 ] | hrs. |
| 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | hrs. | -                          |     |      |

15 hrs.

15 1/2 hrs.

NOTE: Concentration subject within the major group must include 20 semester hours above 100 courses. An A.B. degree may be earned by substituting four hours of English and six hours elective for the ten hours of physics.

# CURRICULUM PREPARATORY FOR NURSING AND HEALTH FIELDS

R

5.

Students planning to enter the nursing field have a distinct advantage in larger hospitals if they have their college degree. Some schools of nursing admit only college graduates.

In the sciences; including chemistry, biology, psychology, and sociology.

Other recommended courses are: anatomy, physiology, bacteriology, social science, public health, economics (household), dietetics, English and modern languages.

One of the leading schools of nursing makes the following statements: "Opportunities for employment in both the hospital and the public health nursing fields are steadily increasing—staff positions for the young graduate; teaching, supervisory, and administrative positions for the person of experience. Our students are placed as soon as they are graduated, and we cannot begin to fill the positions which are open. The number of students that we can admit each year is limited, and we frankly are looking for the finest young women available. We want them to be good students, but even more important, we want them to be of fine character—the kind you would trust in your famly at time of crisis."

The usual basic course in nursing is three years in length.

NOTE: Technicians—The requirements for technicians are in the main the same as those for nursing and health fields, except that Botany 302, (Bacteriology) must be included. Special emphasis should be placed on the physical sciences.

# TWO-YEAR COLLEGE COURSE FOR MEDICAL

#### TECHNOLOGISTS

Biology: 8 semester hours of which at least 4 semester hours must be Zoology.

Bacteriology: At least 3 semester hours. (If not available, other branches of Biology may be substituted.)

Chemistry: General Inorganic Chemistry. At least 8 semester hours, including 4 semester hours in laboratory.

Organic Chemistry: A complete course, at least 4 semester hours, with not less than 1 1-3 semester hours of laboratory.

Quantitative Analysis: 3 semester hours.

*Physics*: At least 8 semester hours, with 2 semester hours of laboratory. Either High School or College Trigonometry prerequisite to Physics.

English: 6 semester hours in English Composition and Rhetoric.

Electives: Sufficient to give a total of 60 semester hours of college credit. Sociology and Psychology are recommended for electives.

# CURRICULUM PREPARATORY FOR LAW

# FIRST YEAR

# First Semester

# Second Semester

| English 101 3 1            | hrs. | English 102           | 3 | hrs. |
|----------------------------|------|-----------------------|---|------|
| Language 3 1               | hrs. | Language              | 3 | hrs. |
| Political Science 101 2 1  | hrs. | Political Science 102 | 2 | hrs. |
| History 105 3 1            | hrs. | History 106           | 3 | hrs. |
| Speech 101 3 1             | hrs. | Speech 102            | 3 | hrs. |
| Physical Education 101 1 ] |      |                       |   |      |
| -                          |      | -                     | - |      |
| 15 1                       | hrs. | 1                     | 5 | hrs. |

# SECOND YEAR

| English 205 2 1                                                                                                | hrs. | English 206            | 2hrs. |
|----------------------------------------------------------------------------------------------------------------|------|------------------------|-------|
| Language 3 1                                                                                                   | hrs. | Language 3             | hrs.  |
| Political Science 201 3 1                                                                                      |      |                        |       |
| Botany 203 4 1                                                                                                 | hrs. | Zoology 205 4          | hrs.  |
| or                                                                                                             |      | or                     |       |
| Chemistry 101 or 201 4 1                                                                                       | hrs. | Chemistry 102 or 202 4 | hrs.  |
| or                                                                                                             |      | or                     |       |
| Physics 201-202 5 ]                                                                                            | hrs. | Physics 203-204 5      | hrs.  |
| Economics 241 3 ]                                                                                              | hrs. | Economics 242 3        | hrs.  |
| Elective 2 ]                                                                                                   | hrs. | English 2              | hrs.  |
| the second s |      |                        |       |
| 17 1                                                                                                           | hrs. | 17                     | hrs.  |

# THIRD YEAR

| Folitical Science 323 3               | hrs. | Political Science 333                 | 3 | hrs. |
|---------------------------------------|------|---------------------------------------|---|------|
| Sunomes 320                           | 1    | T                                     | - | 1    |
|                                       |      |                                       |   |      |
| Float Soc. 300_ 3                     | hrs  | Philosophy 304 or Soc. 320_           | 3 | hrs. |
|                                       | hrs. | Elective                              | 3 | hrs. |
| Recommended elective:<br>Commerce 215 |      | Recommended elective:<br>Commerce 216 |   |      |
|                                       |      | -                                     | - |      |

15 hrs.

15 hrs.

#### FOURTH YEAR

| Political Science 3 1    | hrs. | Political Science      | 6  | hrs. |
|--------------------------|------|------------------------|----|------|
| Geology 225 3 1          | hrs. | Electives              | 12 | hrs. |
| English 377 2 1          | hrs. | Recommended electives: |    |      |
| Psychology 305 3 1       | hrs. | Psychology 308 or      |    |      |
| Economics 443 or 444 2 ] | hrs. | Psychology 418         |    |      |
| Electives 4 1            | hrs. | Economics 403 or 342   |    |      |
|                          |      |                        | _  |      |
| 17 1                     | hrs. |                        | 18 | hrs. |

NOTE: No more than 72 hours in any one group may be counted toward graduation.

This curriculum is open to all students who have met the regular college entrance requirements. It is strongly recommended that the 15 units prescribed for entrance include 2 units in Latin and 2 units in social sciences in addition to the required American history, civics, and mathematics.

The special curriculum prescribed and advised for the pre-law student has two purposes in view:

The first purpose is to meet the entrance requirements of any of the standard law schools, and with additional courses given in the senior year to meet the four year requirements of other law schools.

The second purpose is to give the student the most necessary preliminary knowledge of new words and phrases, of old terms with prescribed and limited meaning, and of such new methods of study as will enable him to undertake the technical study of law with a greater degree of intelligence and understanding.

This curriculum also aims to give the student a foundation for a broader cultural background for the study of law and a thorough introduction to current problems as they are related to law as a social institution. To meet this purpose carefully selected courses in accounting, economics, history, political science, philosophy, psychology and sociology are either prescribed or recommended.

In order to give special opportunities for students to familiarize themselves with the practical aspects of the legal profession, guest speakers (usually judges or lawyers) appear before the Pre-Law Fraternity fortnightly to present problems of the profession pertaining to aptitudes, education for the law and different fields of the law.

#### ENGINEERING

Candidates for admission to this department must present a certificate of graduation from an accredited high school, with 15 units of credit. This work must include algebra  $1\frac{1}{2}$  units, plane geometry 1 unit, solid geometry  $\frac{1}{2}$  unit; and it should include 1 unit of physics, 1 unit of chemistry, and 2 units of one foreign language. High school students looking toward this profession are also advised to present credit for trigonometry, mechanical drawing, and shop work. Deficiencies in algebra and solid geometry may be made up in college. Students offering less than  $\frac{1}{2}$  unit of algebra must make up the shortage before entering the class in college algebra by taking Mathematics 120. When credit in solid geometry is not offered, it must be made up before the beginning of the second year. The department endeavors to make such reasonable adjustments as may be necessary to meet individual needs. (See Requirements for Admission on page 111).

The Engineering Department offers the first two years of college engineering work leading to the specialists degree and the curriculum has been so arranged that it can be made to conform with the curricula of engineering colleges. A student who has satisfactorily completed the two years offered here may enter as a junior in any engineering college and receive credit, thereby making it possible for him to receive an engineering degree after two additional years in an engineering college. To gain entry as a junior in other schools the engineering adviser must know the selected college so that the curriculum can be altered to fit the individual case.

The Huntington Engineers' Club presents an annual award to the outstanding engineering student of Marshall College. It carries a certificate award together with some worthwhile engineering instruments that can be used later in advanced engineering work. Open to sophomores only. No student can win it twice in succession.

D-Rho D-Theta, Honorary Engineering Fraternity, annually awards an engraved cup to the sophomore engineering student who makes the highest scholastic average during his freshman year.

#### ENGINEERING CURRICULUM

#### Freshman and Sophomore years of the Specialist Curriculum

#### FIRST YEAR

#### First Semester

English 101, Composition... 3 hrs. Math. 122, Trigonometry... 3 hrs. Math. 223, College Algebra 3 hrs. Chem. 201, General Chem... 4 hrs. Eng'g. 110, Mech. Drawing 2 hrs. Eng'g. 100, Eng'g. Lectures 1/2 hr. Physical Education 101 ... 1 hr. English 102, Composition... 3 hrs Math. 224, Analytic Geom. 4 hrs Eng'g. 111, Mech. Drawing 1 hr. Chem. 202, Gen. Chemistry 4 hrs Eng'g. 208, Descrip. Geom. 3 hrs Eng'g. 201, Plane Surveying and Spherical Trig... 2 hrs. Physical Education 102... 1 hr.

16 1/2 hrs.

# Second Semester

Summer Session-Shop Work-3 to 5 hours

#### SECOND YEAR

#### Required in all courses

#### First Semester

Second Semester

Math. 325, Diff. Calculus \_ 4 hrs. Physics 201, Gen. Physics \_ 3 hrs. Phys. 202, Gen. Phys. Lab. 2 hrs. Econ. 241, Principles \_\_\_\_ 3 hrs. Math. 326, Integ. Calculus 4 hrs. Physics 203, Gen. Physics \_ 3 hrs. Physics 204, Gen. Phy. Lab. 2 hrs. Eng'g. 306, Analyt. Mech. 3 hrs.

#### 12 hrs.

#### Required in Electrical and Mechanical

| Eng'g. 205, Empiri'l Desgn. | 2 | hrs. | Eng'g. 209, Mechanism - | - 4 h |
|-----------------------------|---|------|-------------------------|-------|
| Electives                   | 4 | hrs. | Electives               |       |
|                             | 6 | hrs. |                         | 6 b   |

#### Required in Civil and Mining

| Eng'g. 207, Struct. Draw'g 2<br>Eng'g. 320, Adv. Surveying 4 | hrs.<br>hrs. | Eng'g. 353, Route Survey'g 2<br>Geology 225, Gen. Geology 3<br>Elective |  |
|--------------------------------------------------------------|--------------|-------------------------------------------------------------------------|--|
| 6                                                            | hrs.         | 6                                                                       |  |

124

18 hrs.

12 hr

#### Required in Chemical

Chem. 203, Qual. Analysis\_ 4 hrs. Chem. 204, 204A, Quan. Eng'g. 205, Empiri'l. Desgn. 2 hrs. Analysis \_\_\_\_\_ 5 hrs. Elective \_\_\_\_\_ 1 hr. 6 hrs. 6 hrs.

#### GENERAL ENGINEERING CURRICULUM

# For the Degree of Bachelor of Engineering Science

This curriculum is a liberal engineering course. The purpose of this course of study is to provide a foundation of scientific and basic engineering knowledge, to train in the engineering method of attacking problems, and at the same time to give the student a well-rounded knowledge of the various phases of the engineering profession. In the senior year the student is offered a considerable amount of latitude in the selection of his schedule. This provision gives him an opportunity to choose advanced subjects along his main line of interest. The curriculum is intended to fit students for positions in sales engineering and employment requiring a broad engineering knowledge with no intensive specialization.

#### FIRST YEAR

## First Semester

5.

ς.

5

15.

IS.

ars.

nr.

hrs.

# Second Semester

| English 101, Composition_ 3 hrs.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | English 102, Composition 3 hrs.   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| Chem. 201. Gen. Chemistry 4 hrs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Chem. 202, Gen. Chem 4 hrs.       |
| Math. 122. Trigonometry 3 hrs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Math. 224, Analytic Geom. 4 hrs.  |
| main, 223, College Algebra 3 hrs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Eng'g. 111, Mech. Drawing 1 hr.   |
| The state of the s | Eng'g. 201, Plane Surveying       |
| The Part of the state of the st | and Spherical Trig 2 hrs.         |
| Physical Education 101 1 hr.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Eng'g. 208, Descrip. Geom. 3 hrs. |
| The second s                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Physical Education 102 1 hr.      |
| 16½ hrs.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                   |

18 hrs.

#### SECOND YEAR

Econ. 241, Prin. of Econ.\_ 3 hrs. ng'g. 205 or 207, Draw'g 2 hrs. Physics 201, Gen. Physics\_ 3 hrs. Physics 202, Gen. Phy. Lab. 2 hrs. Math. 325, Diff. Calculus\_ 4 hrs. Electives \_\_\_\_\_ 4 hrs.

Eng'g. 306, Analy'c. Mech. 3 hrs. Phys. 203, Gen. Physics \_\_ 3 hrs. Phys. 204, Gen. Phys. Lab. 2 hrs. Math. 326, Integ. Calculus 4 hrs. Electives \_\_\_\_\_ 6 hrs.

18 hrs.

18 hrs.

#### THIRD YEAR

| Eng'g. 307, Mech. of Mat. 4 hrs.    | Eng'g. 350, Eng'g. Seminar 1/2 hr.    |
|-------------------------------------|---------------------------------------|
| Eng'g. 304, Electric. Eng'g. 3 hrs. | Eng'g. 303, Electr. Eng'g. 2 hrs.     |
| Eng'g. 302, Elec. Meas 2 hrs.       | Eng'g. 305, El. Eng'g. Lab. 3 hrs.    |
| Eng'g. 210, Gas Welding 1 hr.       | Eng'g. 404, Structures 4 hrs.         |
| Econ. 347, Economic Prob. 2 hrs.    | Eng'g. 211, Elec. Welding_ 1 hr.      |
| Electives 5 hrs.                    | Electives 7 hrs.                      |
|                                     | · · · · · · · · · · · · · · · · · · · |
| 17 hrs.                             | 17 ½ hrs.                             |

#### FOURTH YEAR

| Eng'g. 402, Materials of   |          |                                    |
|----------------------------|----------|------------------------------------|
| Construction               | 2 hrs.   | Eng'g. 403, Report Writing 4 hrs.  |
| Eng'g. 351, Eng'g. Seminar | 1/2 hr.  | Eng'g. 401, Hydraulics 3 hrs.      |
| Com. 307, Comm. Law        | 3 hrs.   | Eng'g. 352, Eng'g. Seminar 1/2 hr. |
| Econ. 308, Money, Credit,  |          | Electives10 hrs.                   |
| Prices                     | 3 hrs.   |                                    |
| Electives                  | 9 hrs.   | 17 1/2 hrs.                        |
| -                          |          |                                    |
| 17                         | 1/2 hrs. |                                    |

The choice of electives is subject to approval of the Engineering Adviser and in all cases must follow a definite objective. Students may obtain approved copies of curricula for options in Physics, Chemistry, Business Administration, as well as in General Engineering.

NOTE: Substitutions may be made in the schedule above subject to the approval by the Head of the Department of Engineering and the Dean of the College.

#### AERONAUTICS

Under the Civilian Pilot Training Act of 1939 authorizing the Civil Aeronautics Authority to conduct a program for the training of civilian pilots in educational institutions, Marshall College was selected as one of the colleges to offer this training, and was assigned a number of students who completed the ground school requirements qualifying them to take, at the expense of the government, flight training necessary to secure a private pilot certificate of competency which entitles them to do private flying. Subsequently Marshall College was approved as an advanced training center in the program and since the summer of 1940 has offered Advanced Aeronautical Ground School and flight training.

The purpose of the program is to allow young men the opportunity of receiving aeronautical training on a collegiate basis in order that they will be well qualified to execute the practical, administrative or technical duties that may be assigned them in their future positions. This can best

be accomplished by studying aeronautics along with other college work that will polish the young man for his work in commercial aviation. While the commercial aviation industry is quite young, its rapid growth and advancement and its important place in the life of our nation requires that college men be trained to fill the existing and future positions available in the Industry.

#### **AERONAUTICS CURRICULUM**

#### FIRST YEAR

SECOND YEAR

#### First Semester

#### Second Semester

| nglish | 101, Composition_    | 3 hr | s. English 102, Composition_ 3 hr  | s. |
|--------|----------------------|------|------------------------------------|----|
| panish | 101, El. Course      | 3 hr | s. Spanish 102, El. Course 3 hr.   | s. |
| hem.   | 201, Gen. Chem       | 4 hr | s. Chem. 202, Gen. Chem 4 hr.      | s. |
| lath.  | 122, Trigonometry_   | 3 hr |                                    |    |
| lath.  | 223, College Algebra | 3 hr | s. Eng'g. 112, Aircraft Draw. 1 hr |    |
| ng'g.  | 110, Mech. Drawing   | 2 hr | s. Eng'g. 201, Plane Surveying     |    |
|        | -                    | _    | and Spherical Trig 2 hr            | s. |

Frig. \_\_\_\_ 2 hrs. 18 hrs. Eng'g. 120, Aerial Communications Practice \_\_\_\_ 1 hr.

# 18 hrs.

# First Semester Eng. 205, Eng. Literature\_ 2 hrs.

Spanish 203, Inter. Course\_ 3 hrs. Physics 201, Gen. Physics\_ 3 hrs. Physics 202, Gen. Ph. Lab. 2 hrs. Math. 325, Dif. Calculus\_\_ 4 hrs. Eng'g. 221, Aircraft Draft. 2 hrs. Eng'g. 300, Elements of Aeronautics \_\_\_\_\_ 3 hrs. Primary Flight Training\* \_\_ 0 hrs.

E SFC M M E

| Second Semester             |   |      |
|-----------------------------|---|------|
| Eng. 206, Eng. Literature_  | 2 | hrs. |
| Spanish 204, Inter. Course  |   |      |
| Physics 203, Gen. Physics_  | 3 | hrs. |
| Physics 204, Gen. Ph. Lab.  | 2 | hrs. |
| Math. 326, Integral Calcul. | 4 | hrs. |
| Eng'g. 306, Analytic Mech.  | 3 | hrs. |
| Eng'g. 222, Aerial Com.     |   |      |
| Practice and Theory         | 1 | hr.  |
| -                           |   |      |

18 hrs.

#### 19 hrs.

# \*C. P. T. Flight Scholarship.

#### \*Summer School, End of Second Year

|                                      | - | hrs. |
|--------------------------------------|---|------|
| Secondary Til Lements of Aeronautics |   | hrs. |
| Secondary Flight Training**          | 0 | hrs. |

#### 8 hrs.

The taking of Aeronautics Ground or Flight course during the Summer will be optional. In this case, the above subjects would be taken ing the regular First or Second Semesters. \*C. P. T. Flight Scholarship.

NOTE: Engineering students completing this course of study will uve fulfilled the requirements for the first two years toward the B. E. S. degree.

# PREPARATION FOR ENTRANCE TO SECOND YEAR OF

#### FORESTRY SCHOOL

# First Semester

# Second Semester

| English 101         | 3 hrs. | English 102         | 3 | hrs. |
|---------------------|--------|---------------------|---|------|
|                     |        | Zoology 206         |   |      |
| Mathematics 122     | 3 hrs. | Mathematics 223     | 3 | hrs. |
| Chemistry 201       | 4 hrs. | Geology 225         | 3 | hrs. |
| Phys. Education 101 | 1 hr.  | Chemistry 202       | 4 | hrs. |
| Elective            | 2 hrs. | Phys. Education 102 | 1 | hr.  |
|                     |        |                     |   |      |
|                     |        |                     |   |      |

17 hrs.

18 hrs.

17 hrs.

NOTE: Students expecting to enroll in Forestry at West Virginia University must do so before July 15 for second year work.

#### CHEMISTRY CURRICULUM

The following is the recommended curriculum for Chemistry majors. In addition to the requirements of the College of Arts and Sciences for the Bachelor of Science degree, the Chemistry Department requires Mathematics through Analytical Geometry.

#### CURRICULUM FOR CHEMISTRY MAJORS

## FIRST YEAR

Second Semester

| French 121<br>Chemistry 101 or 201<br>Mathematics 120 or 121<br>Physical Education 101 | 3 h<br>4 h<br>3 h<br>1 h | ars.       English 102       3 h         ars.       French 122       3 h         ars.       Chemistry 102 or 202       4 h         ars.       Mathematics 122       3 h         arr.       Speech 101       3 h | rs.<br>rs. |
|----------------------------------------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Electives 2 or                                                                         | Sec. 1927                | urs. Physical Education 102 1 hr                                                                                                                                                                                | •          |
| Recommended electives:<br>Pol. Sci. 101                                                |                          | 17 hr                                                                                                                                                                                                           | s.         |
|                                                                                        |                          |                                                                                                                                                                                                                 |            |

Pol. Sci. 101 Geology 225 Sociology 132

First Semester

Physics 201 \_\_\_\_\_ 2 hrs.

Physics 202 \_\_\_\_\_ 2 hrs.

#### 16 hrs.

|                 | SECOND | YEAR              | hrs. |
|-----------------|--------|-------------------|------|
| English 205     | 2 hrs. | English 206       | hrs  |
|                 |        |                   |      |
| Chemistry 203   | 4 hrs. | Chemistry 204     | PLA- |
| Mathematics 223 | 3 hrs. | Mathematics 224 2 | hrs  |

Physics 203 ----Physics 204 ----

|   |   |      | ÷., |    |   |   |
|---|---|------|-----|----|---|---|
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# THIRD YEAR

| Chemistry 301 4 hrs.<br>Mathematics 325 4 hrs.<br>Psychology 305 3 hrs. | German 204       3       hrs.         Chemistry 302       4       hrs.         Mathematics 326       4       hrs.         Philosophy 304       3       hrs.         History 324       3       hrs. |  |
|-------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 17 hrs.                                                                 | 17 hrs.                                                                                                                                                                                            |  |

# FOURTH YEAR

| Chem. 307, 411, or 413 5 hrs. | Chem. 305, 412, or 414 5 hrs. |
|-------------------------------|-------------------------------|
| Botany 302 4 hrs.             | Zoology 205 4 hrs.            |
| Physics 4 hrs.                | Physics 4 hrs.                |
| Political Science 3 hrs.      | Psychology 307 3 hrs.         |
|                               |                               |
| 16 hrs.                       | 16 hrs.                       |

# CURRICULUM FOR PHYSICS MAJORS

# FIRST YEAR

# First Semester

# Second Semester

| English 101                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 hrs. | English 102 :      | 3 hrs. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------|--------|
| French 121                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3 hrs. | French 122         | 3 hrs. |
| Chemistry 201                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 hrs. | Chemistry 202      | 4 hrs. |
| mathematics 122                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3 hrs  | Mathematics 223    | hrs.   |
| Pecch 101                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3 here | Zoology 110 or 205 | t hrs. |
| Physical Education 101                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 hr.  |                    | -      |
| -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        | 17                 | 7 hrs. |
| A REAL PROPERTY AND ADDRESS OF ADDR | 7 hrs. |                    |        |

# SECOND YEAR

| English 101 3                                                                                                    | hrs. | German 102 3 h                                                   | irs.  |
|------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------|-------|
|                                                                                                                  |      |                                                                  |       |
| Physics 224 4                                                                                                    | hrs. | English 206 2 h<br>Mathematics 325 4 h<br>Physics 203 3 h        | irs.  |
| All Veine and                                                                | mo.  | 1 Hysics 200 ======= 0 H                                         | 11.2. |
| Political 202 2                                                                                                  | hrs. | Physics 203 3 h<br>Physics 204 2 h<br>Physical Education 102 1 h | rs.   |
| Science 201 3                                                                                                    | hrs. | Physics 204 2 h<br>Physical Education 102 1 h                    | r.    |
| and the second |      |                                                                  |       |
| 17                                                                                                               | hrs. | 15 h                                                             | irs.  |

#### THIRD YEAR

| German 203  | 3     | hrs. | German 204 3 h      | irs. |
|-------------|-------|------|---------------------|------|
| Mathematics | 326 4 | hrs. | Mathematics 435 3 h | irs. |
| Botany 302  | 4     | hrs. | Economics 241 3 h   | irs. |
| Physics 300 | 3     | hrs. | Physics 302 3 h     | rs.  |
| Physics 301 | 2     | hrs. | Physics 303 2 h     | rs.  |
|             |       | al   | Physics 307 2 h     | rs.  |
|             | 16    | hrs. |                     |      |
|             |       |      | 16 h                | rs.  |

#### FOURTH YEAR

| Psychology 305     | 3 hrs.  | Sociology 300         | 3 | hrs. |
|--------------------|---------|-----------------------|---|------|
|                    |         | Philosophy 304        |   |      |
| Physics 304 or 311 | 3 hrs.  | Political Science 333 | 3 | hrs. |
| Physics 306        | 3 hrs.  | Physics 305           | 2 | hrs. |
| Physics 308        | 3 hrs.  | Physics 400 or 401    | 3 | hrs. |
| -                  |         | Physics 309           | 2 | hrs. |
|                    | 16 hrs. | -                     | - |      |

<sup>16</sup> hrs.

#### COMMERCE CURRICULA

Specialization in this department leads to either the A.B. or B.S. degree. It offers the student a cultural background similar to that offered in other fields of specialization—Science, Language, Humanities. Specialized curricula are given in the secretarial and accounting fields, while merchandising, money and banking, finance and investments, receive special emphasis. Students graduating from this department almost invariably are placed in responsible positions.

## FIRST YEAR

#### Second Semester

| English 101               | 3 | hrs. | English 102 3                                                               | hr  |
|---------------------------|---|------|-----------------------------------------------------------------------------|-----|
| T                         |   | 1    | T the                                                                       |     |
| Mathematics 120 or 223    | 3 | hrs. | Speech 101 3                                                                | hr  |
| Commerce 103 or 231**     | 2 | hrs. | Speech 101 2<br>Commerce 104 2                                              | hr  |
| Physical Education 101    | 1 | hr.  | Commerce 104<br>Physical Education 102 1                                    | hrs |
| Botany 203 or Zoology 205 | 4 | hrs. | Physical Education 102 4<br>Psychology 101 4<br>Zoology 205 or Botany 204 4 | hrs |

First Semester

\*Twelve hours of foreign language required unless student has had in high school two years of one language. It is recommended that all Commerce majors take at least twelve hours of foreign language in college as such will be required in pursuit of all advanced degrees later.

\*\*Not open to students having had one year or more in typewriting-

## SECOND YEAR

| First Semester |     |   |      |                      |  |  |  |
|----------------|-----|---|------|----------------------|--|--|--|
| Englsh 205     | ·   | 2 | hrs. | English 206 2 hrs.   |  |  |  |
|                |     |   |      | Commerce 202* 4 or   |  |  |  |
| Commerce       | 307 | 3 | hrs. | Geography 203 3 hrs. |  |  |  |
| Commerce       | 215 | 3 | hrs. | Commerce 216 3 hrs.  |  |  |  |
| Economics      | 241 | 3 | hrs. | Economics 242 3 hrs. |  |  |  |
| Language       |     | 3 | hrs. | Language 3 hrs.      |  |  |  |
| Commerce       | 231 | 2 | hrs. | Elective 2 or 3 hrs. |  |  |  |

\*Not required of students specailizing in Accounting. Not open to students having more than one unit of shorthand in high school.

## FOR SECRETARIAL SPECIALISTS

# THIRD YEAR

#### First Semester

First Semester

#### Second Semester

| Commerce 301 3 hrs.          | Commerce 302 3 hrs.                         |
|------------------------------|---------------------------------------------|
|                              | Commerce 305 1 hr.                          |
| Sociology 300* 3 hrs.        | Commerce 307* 3 hrs.                        |
| History 217 3 or             | History 216 3 or                            |
| Political Science 201 3 hrs. | Political Science 202 3 hrs.                |
| Psychology 305 3 or          | Elective in Group A or C <sub></sub> 3 hrs. |
| Geography 203 3 hrs.         |                                             |

\*The secretarial student may be permitted to arrange the schedule so that Accounting may come in the third year by placing Sociology 300 and Commerce 307 in the second year.

# FOURTH YEAR

#### Second Semester

| Commerce  | 404 |        | . 3 | hrs.     | Commerce    | 405 |              | 2 | hrs.   |
|-----------|-----|--------|-----|----------|-------------|-----|--------------|---|--------|
| merce     | 340 |        | 2   | Carden . | Comments    | 220 |              | 2 | 122210 |
| Psychol   | 308 |        | . 3 | hrs.     | Economics   | 347 | or elective_ | 3 | hrs.   |
| Electives | 418 | or 302 | . 3 | hrs.     | Electives _ |     | or elective_ | 8 | hrs.   |
| -uves     |     |        | 7   | hrs.     |             |     |              |   |        |

#### ACCOUNTING SPECIALISTS

## THIRD YEAR

# First Semester Second Semester onmerce 311 3 hrs. Commerce 312 3 hrs. onmerce 323 3 hrs. Commerce 324 or 315 3 hrs. ociology 300 3 hrs. Psychology 305 or 302 3 hrs. indicky 225 3 hrs. Geology 312 3 hrs. lective or Com. 313 ------3 hrs. Elective 3-4 hrs.

## FOURTH YEAR

| First Semester             | Second Semester             |
|----------------------------|-----------------------------|
| Economics 308 3 hrs.       | Economics 310 3 hrs.        |
| Commerce 340 3 hrs.        | Commerce 330 3 hrs.         |
| Economics 347 3 hrs.       | Economics 403 or 442 3 hrs. |
| History or Pol. Sci 3 hrs. | Commerce 316 or 434 3 hrs.  |
| Elective 3-4 hrs.          | Elective 3-4 hrs.           |



## COURSES OF INSTRUCTION

## **AERONAUTICS** (Group B)

See Engineering 112, 120, 221, 222, 300 and 301

## ART

All Art courses may be taken by students in the College of Arts and Sciences for credit, with the exception of Art 205, 206.

## ASTRONOMY (Group A or B)

## Associate Professor McCaskey

301. Descriptive Astronomy. Two hours. (First Semester).

A non-mathematical treatment so that the course is generally cultural.

## BACTERIOLOGY (Group B)

## Instructor Sprague

## See Botany

## BIBLE and RELIGION (Group A)

## Assistant Professor Hooper

- 206. History and Literature of the New Testament. Two hours. (Seccond semester). Formerly Bible 202 and 211. Mr. Hooper.
- A brief study of the origin of the gospels, the Life of Christ, and the New Testament Church.
- 210. Old Testament History. Two hours. (First semester). Mr. Hooper. A history of the Hebrew people from the call of Abram to the overflow of the kingdom in 586 B. C.
- <sup>\*302.</sup> Outlines of Church History. Two hours. (First semester). Mr. Hooper.

Brief survey of the History of the Church from the first century to the present.

- <sup>304.</sup> The Teachings of Jesus. Two hours. (Second semester). Mr. Hooper.
- <sup>310.</sup> The Hebrew Prophets. Two hours. (First semester). Mr. Hooper.

"Will not be given in 1942-1943.

## BOTANY (Group B)

## Professor Gilbert

## Instructor Sprague

A \$2.00 science fee will be charged for each laboratory course taken. This will be payable to the Financial Secretary. The date of payment will be designated at the registration period.

- 203. General Botany. Four hours. (First semester). Mr. Gilbert. Two lectures and two 2-hour laboratories each week. A study of the structure and functions of the seed plant and its organs.
- 204. Cryptogamic Botany. Four hours. (Second semester). Formerly Systematic Botany. Mr. Gilbert.

Two lectures and two 2-hour laboratories each week. This course gives a general acquaintance with the lower plants and is a useful foundation for students who intend to take up biology or medicine.

302. General Bacteriology. Four hours. (First and second semesters). Mr. Sprague.

Two lectures and two 2-hour laboratories each week. A general study of the bacteria, yeasts and moulds and intended to meet the needs for subsequent studies in domestic science, sanitation, and medicine.

- Economic Botany. Three hours. (First semester). Mr. Gilbert. 305. A study, including the origin and history, of the plants useful to man.
- \*403. Mycology and Plant Pathology. Four hours. (First semester). Mr. Gilbert.

A systematic study of the fungi and the diseases caused by them. Field trips planned for the first part of the semester. Prerequisite: Botany 204.

404. Plant Taxonomy. Five hours. (Second semester). Mr. Gilbert. Four lectures and one two-hour laboratory period each week. The identification and classification of the flowering plants and ferns of eastern United States. Each student will prepare a small herbarium and field trips will be planned to introduce the student to methods of field work.

CHEMISTRY (Group B)

## Professors Bartlett and Todd

## Associate Professor Moseley

## Instructor Heiks

A \$2.00 science fee and a \$5.00 breakage fee will be charged for each laboratory course taken. This will be payable to the Financial Secretary. The date of payment will be designated at the registration period.

101. General Chemistry. Four hours. (First semester). Mr. Moseley and Mr. Heiks.

Prerequisite: Algebra.

\*Will not be given in 1942-1943.

102. General Chemistry. Four hours. (Second semester). Mr. Moseley and Mr. Heiks.

Prerequisite: Chemistry 101.

201. Advanced General Chemistry. Four hours. (First and second semesters). Mr. Todd, Mr. Bartlett, Mr. Moseley, Mr. Heiks. A study of the theories of general chemistry and the preparation, properties and uses of the non-metals.

Prerequisites: Algebra, geometry, and high school chemistry.

202. Advanced General Chemistry and Elementary Qualitative Analysis. Four hours. (First and second semesters). Mr. Todd, Mr. Bartlett, Mr. Moseley, Mr. Heiks.

A study of the theories of ionization, the periodic law and preparation, properties and uses of the metals. Prerequisite: Chemistry 201.

203. Qualitative Analysis. Four hours. (First and second semesters). Mr. Todd and Mr. Moseley.

A study of weak and strong electrolytes, solubility product principle, hydrolysis and complex ions. The aim of the laboratory instruction is to acquire an understanding of the principles of analytical separations and to develop technique. Prerequisites: Chemistry 102 or 202.

- 204. Quantitative Analysis. Four hours. (Second semester). Mr. Todd. This course familiarizes the student with typical analyses and prepares the student for further analytical work. It includes volumetric and gravimetric analysis. Special emphasis is placed on the development of a quantitative technique in the analytical separations. Prerequisites: Chemistry 202 or 203.
- 204a. Quantitative Analysis. One hour. (Second semester). Mr. Todd. This is an additional hour of laboratory work for those students needing five hours of quantitative analysis. It consists of two more experiments. Prerequisite or parallel: Chem. 204.
- 210. Pre-medical Lectures. One-half hour. No credit unless 211 is taken. Required of all sophomore pre-medical students.
- 211. Pre-medical Lectures. One-half hour. Required of all sophomores taking pre-medical course.
- 212. Pre-medical Lectures. One-half hour. No credit unless 213 is taken. Required of all juniors and seniors taking pre-medical course.
- 213. Pre-medical Lectures. One-half hour. Required of all juniors and seniors taking pre-medical course.
- 301. Organic Chemistry. Four hours. (First semester). Mr. Bartlett. A study of the paraffin series and derivatives. Prerequisites: Chemistry 202 or 203.
- 302. Organic Chemistry. Four hours. (Second semester). Mr. Bartlett.
  - A study of the unsaturated carbon compounds, the benzene series and their derivatives. Prerequisite: Chemistry 301.

303. Advanced Quantitative Analysis. Four hours. (First and second semesters). Mr. Todd.

One hour conference and six hours laboratory work per week. The analytical work is designed to fit the needs and the desires of the student. It may include the complete analysis of limestone, gypsum and other minerals or the analysis of coal, water, drugs and food products. Prerequisite: Chemistry 204.

305. Physiological Chemistry. Three hours. (Second semester). Mr. Todd.

A study of the essential foods, digestion, metabolism, the blood and the urine. This course is desgned for pre-medic students, home economics and students of dietetics.

Prerequisites: Chemistry 301 and 204 for 5 hours credit.

306. Physiological Chemistry Laboratory, Two hours, (Second semester), Mr. Todd.

The experiments in this course are designed to familiarize the students with standard methods of analyzing fats, carbonhydrates and proteins.

307. Elementary Physical Chemistry. Three hours. (First semester). Mr. Todd.

A study of the physical theories of general chemistry emphasizing the biological and medical viewpoint. Prerequisites: Physics, Analytical and Organic Chemistry.

- 309. Mr. Todd. Industrial Chemistry. Four hours. (First semester). A study of the older and more basic industries such as the industries producing and using acids, alkalis, salts, coal, glass, etc. Prerequisite: Chemistry 204. and
- 310. Industrial Chemistry. Four hours. (Second semester). Mr. Todd. A study of the newer industries such as the production and use of petroleum and its products, dyes, lacquers, resins, cellulose products, etc. Prerequisite: Chemistry 809.
- Chemistry of Powder and Explosives. Two hours. (First semester). 311. Mr. Todd.

A study of the modes of behavior of explosive substances and of the chemical and physical phenomena which they exhibit. Prerequisites: Analytical and Organic Chemistry.

401. Special Topics. One to four hours. (First and second semesters). For major students only. By members of the Chemistry staff. Work to con-sist of special problems in the field of inorganic, organic, physical, or physiological chemistry.

Prerequisite: Permission of the staff.

(First semester). \*403. Advanced Inorganic Chemistry. Two hours. Mr. Todd.

Complex metallic compounds, Werner theory, the newer theories of valence

Prerequisites: Physics, Analytical and Organic Chemistry.

(Second semester). Mr. Todd. 404. Colloid Chemistry. Two hours.

A study of the behavior of colloidal solutions, inorganic and organic, from a chemical viewpoint.

Prerequisite: Chemistry 307.

\*Will not be given in 1942-1943.

411. Physical Chemistry. Three hours. (First semester). Mr. Todd and Mr. Heiks.

> Open to seniors and graduates only. A general course in physical chemistry. Prerequisites: Analytical and Organic Chemistry, Physics, and Integral Calculus.

#### Physical Chemistry. Three hours. (Second semester). Mr. Todd 412. and Mr. Heiks.

Open to seniors and graduates only. A continuation of Chemistry 411. Prerequisite: Chemistry 411.

#### Experimental Physical Chemistry. Two hours. (First semester). 413. Mr. Todd and Mr. Heiks.

Open to seniors and graduates only. Experiments in viscosity, molecular weight determinations, vapor density, etc. Prerequisite or parallel: Chemistry 411.

#### Experimental Physical Chemistry. Two hours. (Second semester). 414. Mr. Todd and Mr. Heiks.

Open to seniors and graduates only. Experiments in rates of reaction, electromotive force, gas cells, salt effects, etc. Prerequisite: Chemistry 413.

## CIVILIZATION (Group C)

## Professor Whitsel

### Associate Professor Fors

## Assistant Professor Noble

- 306. Hispanic Culture. Two hours. Mr. Fors. No knowledge of Spanish is required.
- 318. Mythology. Two hours. Miss Whitsel. No knowledge of Latin is required.
- 320. Latin Literature in Translation. Two hours. Formerly Latin 320. Miss Noble.

No knowledge of Latin is required.

- 335. Hellenic Civilization. Three hours. Miss Whitsel. No knowledge of Greek required.
- 336. Roman Civilization. Three hours. Miss Whitsel. No knowledge of Latin required.

## COMMERCE (Group B)

## Professor Wolfard

## Assistant Professors Brown, Dwight

## Instructor Harrison, (Night School) Norton

103. Typewriting. Two hours. (First semester). Mrs. Dwight. Development of proper technique in operation of typewriter by touch method. Development of proper technique in operation of typing skill to personal use. No credit if student has had one year or more of typing in high school.

- 104. Typewriting. Two hours. (Second semester). Mrs. Dwight. Continuation of Commerce 103. Required of all secretarial specialists. The typing of business letters, manuscripts, office forms, and legal documents, tabulation and the development of typing speed.
- 201. Shorthand-Typewriting. Four hours. (First semester). Mrs. Dwight and Mrs. Harrison.

Fundamental principles of Gregg shorthand as taught by modified functional method. Introduction to transcription of shorthand notes on typewriter. No credit if student has had one year or more of shorthand in high school. Prerequisite: Commerce 104 or equivalent.

202. Shorthand-Typewriting. Four hours. (Second semester). Mrs. Dwight and Mrs. Harrison.

Business letter dictation and transcription on typewriter. Speed of 80 to 100 should be attained. Prerequisite: Commerce 201 or one year of shorthand in high school.

- 206. Law of Contract. Two hours. (First semester). Mr. Norton. Designed for evening class and extension course. For those taking 307, no credit is given for Commerce 206 and 207.
- 207. Law of Property. Two hours. (Second semester). Mr. Norton. Continuation of Commerce 206. For those taking 307, no credit is given for Commerce 206 and 207.
- 215. Principles of Accounting. Three hours. (First semester). Mr. Brown and Mrs. Harrison. Fundamental principles involving simple transactions, accounts, books and statements; adjustments.
- 216. Principles of Accounting. Three hours. (Second semester). Mr. Brown and Mrs. Harrison.

Business documents; first principles of partnership and corporation accounts, voucher system, statements. Prerequisite: Commerce 215.

 Principles of Selling. Two hours. (First and second semesters). Mr. Wolfard.

Elements in successful selling; knowledge, personality, pre-approach standardized canvass, relationships to management.

- 301. Advanced Dictation. Three hours. (First semester). Mrs. Dwight. Development of speed in taking dictation and speed and accuracy of transcription. Speed of 120 should be attained. Prerequisite: Commerce 202.
- 302. Advanced Dictation and Court Reporting. Three hours. (Second semester). Mrs. Dwight. Speed of 150 should be attained. Prerequisite: Commerce 301.
- 304. Filing. One hour. (Second semester-first half). Mrs. Dwight. Basic principles of indexing and filing. Practice in the operation of the common filing systems.
- 305. Machine Operation. One hour. (Second semester-second half). Mrs. Dwight.

## 307. Principles of Business Law. Three hours. (Formerly Com. 205). (First and second semesters). Mr. Wolfard. Study of the laws of business dealing: Contracts, Torts, Agency, Sales and Bailment, Insurance, Partnership, Corporation and Property. State codes and case material used.

No credit for 307 if Commerce 206 and 207 have been taken.

- 311. Advanced Accounting. Three hours. (First semester). Mr. Brown. Working papers; forms of statements; corporation accounts; principles of asset valuation; depreciation; installment sales consignments. Prerequisite: Commerce 216.
- 312. Advanced Accounting. Three hours. (Second semester). Mr. Brown. Liabilities surplus and reserve; analysis of financial statements; application of funds ; partnership problems ; liquidation. Prerequisite: Commerce 311.
- Cost Accounting. Three hours. (Second semester). Mr. Brown. 315. Departmental process, sequential and job lot costs; cost records and proced-ures; disposition of burden. Prerequsite: Commerce 311.

## \*316. Auditing. Three hours. (Second semester). Mr. Brown.

Auditing theory and procedure; preparation of working papers and reports. legal and social responsibilities of the auditor. Prerequisite: Commerce 311 and 312. (312 may be taken concurrently with 316.)

## 317. Statistical Methods. Three hours. Mr. Woods.

Tabulation and graphic presentation of statistical data; analysis of frequency distributions, averages and their uses, measures of dispersion; elementary theory of probability and its application to the normal curve; introductory study of index numbers; simple correlation; elementary theory of sampling.

#### 318. Statistical Methods. Three hours. Mr. Woods.

Analysis of time theories; further study of index numbers; linear and non-linear correlation and regression curves; further analysis of frequency dis-tributions and measures of reliability.

323. Principles of Business Finance. Three hours. (First semester). Mr. Brown.

Forms of business organization; development and nature of the corporation; instruments of corporate finance, promotion; sale of corporate securities. Prerequisite: Economics 242 and Commerce 216.

## \*324. Principles of Business Finance. Three hours. (Second semester). Mr. Brown.

Financing ordinary operations of business organizations, combination and ex-pansion of business units; corporate dissoluton and reorganization; social as-pects of business finance. Prerequisite: Commerce 323.

330. Principles of Advertising. Three hours. (Second semester). Mr. Wolfard.

Introduction to the field of advertising, principles of copy, layout and display, and elements of construction. Prerequisite: Commerce 231 and Pref. Art. 213.

- 340. Principles of Marketing. Three hours. (First semester). Mr. Wolfard.

Intensive study of market functions, channels through which goods move, whole-sale and retail institutions, and market costs. Survey of standardization, market news, and relations to state. Prerequisite: Commerce 231.

104. Secretarial Training. Three hours. (First semester). Mrs. Dwight. Training in the duties of a private secretary. Prerequisite: Com. 202.

<sup>405.</sup> Office Practice. Two hours. (Second semester). Mrs. Dwight. Theory of office management. Practical experience in office work. Prerequisite: Commerce 404.

"Will not be given in 1942-1943.

- 200. Machine Work. . Three hours. (Summer only). Meets eight hours a day for a period of three weeks at the close of school. Includes the use of metal lathe, drill press, shaper, fundamentals of foundry, and welding.
- 201. Plane Surveying. Two hours. (Second semester). Mr. McCaskey and assistant.

One hour recitation and three hours laboratory each week. Methods of using the tape, level and transit in making plane surveys. Prerequisites: Engineering 110 and Mathematics 122.

205. Empirical Design. Two hours. (First semester). Mr. McCaskey and Mr. Stinson.

Advanced work in mechanical drawing for mechanical engineers, the study and use of standard parts and the application of the impirical method to the proportioning of common machine parts. Prerequisite: Engineering 111.

- Structural Drawing. Two hours. (First semester). Mr. McCaskey. 207. For civil engineers. Steel details and structures. Prerequisite: Engineering 111.
- 208. Descriptive Geometry. Three hours. (First and second semesters). Mr. Stinson and assistant.
- 209. Mechanism. Four hours. (Second semester). Mr. Stinson. Two lectures and two 3-hour laboratory periods each week. Theory of Mechanism. Prerequisite: Engineering 205.
- 210. Gas Welding. One hour. A study of the methods and practice of welding. One 3-hour laboratory.
- 211. Electric Welding. One hour.
- Aircraft Welding. One hour. (Second semester). 212.
- 221. Aircraft Drafting. Two hours. (First semester). Mr. Zell. An advanced course in aircraft drafting for Aeronautics students, including detailing and layout work. Continental and Morse code in sending and re-ceiving studied. Prerequisite: Engineering 111 or 112.
- (First 222. Aerial Communications Practice and Theory. One hour. semester). Mr. Zell.

One 3-hour laboratory course each week. An advanced study of Aerial Com-munications Practice including a study of the theoretical material pertinent to the operation of Aerial Communication facilities. In addition, Continental and Morse Code will be studied. Each student is expected to be qualified for first class radio operator's license.

300. Private Pilot Training Course. Three hours. (First and second

Ground school course in aeronautics. A study of the history of aviation, dyll air regulations, air navigation, meteorology, parachutes, aircraft, theory of flight, engines, instruments, and radio. engines, instruments, and radio. Instructors licensed by the Civil Aeronautics Authority.

(First and second 301. Restricted Commercial Course. Five hours. semesters). Mr. Zell.

Radio and celestial navigation, aerodynamics, airplane power plants, aircraft Radio and celesian navigation, activation, and a structures, and alternation portation. Prerequisite: Engineering 300 and at least 1½ years college credit.

NOTE: Engineering Courses 302, 303, 304, 305, 310, 311 and 312 are offered in cooperation with the Department of Physics. See Physics 300, 301, 302, 303, 307, 308 and 309.

- 302. Electrical Measurements. Two hours. (First semester). Laboratory experiments of theory in Engineering 304. Prerequisite: (See Engineering 304.)
- 303. Electrical Measurements. Two hours. (Second semester). Laboratory experiments of theory in Engineering 305. Prerequisite: Physics 203, 204 and Mathematics 325, 326.
- 304. Elements of Electrical Engineering. Three hours. (First semetser). Principles involved in the flow of continuous currents in conductors; current and voltage regulations; electrical measuring instruments; magnetic circuits; general resume of direct current theory; the basic theories of magnetic and electrical circuits and their application to direct current machinery. Prerequisite: Physics 203, 204 and Mathematics 325, 326.
- 305. Elements of Electrical Engineering. Three hours. (Second semester).

Alternating current circuits and theory. AC machinery Prerequisite: Physics 203, 204 and Mathematics 325, 326.

306. Analytical Mechanics. . (Statics). Three hours. (First and second semesters). Mr. McCaskey.

Three lectures each week. Statics of material point and rigid bodies by gra-phic and algebraic methods of analysis; chains and cords; centers of gravity; moments of inertia of plane figures. Prerequisite: Registration in Mathematics 326.

307. Mechanics of Materials. Four hours. (First semester). Mr. Mc-Caskey.

Strength of materials, shear and moment diagrams, stresses in shafts, beams and columns, combined stresses, deflection, reinforced concrete beams, etc. Prerequisite: Engineering 306.

- 310. Mechanics Laboratory. Two hours. (Second semester). Mr. Hron. Two 2-hour laboratory periods. Experiments in statics, kinetics, and strength of materials.
- 311. Thermodynamics. Three hours. (Second semester). Mr. Hron. The general laws of Thermodynamics as applied to gases; temperature in entropy diagrams; adiabatic and isothermal processes; internal combustion engine cycles. Prerequisites: Physics 203, 204 and Mathematics 326.

312. Thermodynamics Measurements. Two hours. (Second semester). Mr. Hron.

Laboratory experiments of theory in Engineering 311. Prerequisites: Physics 203, 204 and Mathematics 326.

320. Advanced Surveying. Four hours. (First semester). Formerly Eng'g. 202. Mr. Stinson.

Three hours recitation and three hours laboratory each week. City and topo-rraphic surveys. Field and office work. Prerequisite: Engineering 201.

321. Engineering Problems. One hour. (First semester). Formerly Eng'g. 203. Mr. Stinson.

An elementary course in the analysis of simple engineering problems and the application of mathematics to their solution. To train the student in recording engineering computations. Prerequisite: Mathematics 122 and 223 and Engineering 100.

- 322. Engineering Problems. One hour. (Second semester). Formerly Eng'g. 204. Mr. Stinson. Prerequisite: Engineering 321.
- 350. Engineering Seminar. One-half hour. (Second semester). Mr. McCaskey. Advanced students only.
- 351. Engineering Seminar. One-half hour. (First semester). Mr. Mc-Caskey.

Advanced students only.

One-half hour. (Second semester). Mr. 352. Engineering Seminar. McCaskey.

Advanced students only.

Route Surveying. . Two hours. (Formerly Eng'g. 206). (Second 353. semester).

A study of simple, compound, and spiral curves, earth work, etc. Prerequisite: Engineering 201.

- 400. Kinetics. Three hours. (Second semester). Mr. Stinson. Three lectures each week. Developing of the laws of moving bodies; work and energy; relative motion; principles of rotating masses. An elementary study of dynamics in general.
- 401. Hydraulics. Three hours. Three lectures each week. A study of the mechanics of fluids.
- 402. Materials of Construction. Two hours. Mr. McCaskey. Two lectures each week. A study of the properties of building materials.
- Engineering Report Writing. Four hours. (First semester). 403. Prerequisites: English 102 and Junior standing.
- Statically Determinate Structures. Four hours. (Second semester). 404. Mr. McCaskey.

Design of steel and timber structures. Special emphasis on design and de tailing of steel roof truss. Study of structural engineering theory and practice Prerequisite: Engineering 307.

## ENGLISH (Group A)

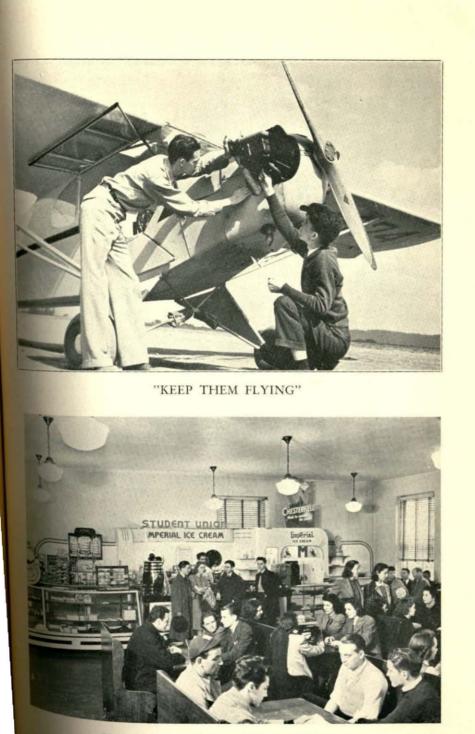
## Professors Blesi, Halley

## Associate Professors Ogden, Stoakes

## Assistant Professors Stender, White

Staff.

- Composition. Three hours. (First and second semesters). 101. Staff. Required of all freshmen in the College of Arts and Sciences.
  - Composition. Three hours. (First and second semesters). 102. Required of all freshmen in the College of Arts and Sciences.



EVERY DAY AT THE STUDENT UNION



- 205. English Literature, (to 1800). Two hours. (Formerly English 107). (First and second semesters). Staff.
- 206. English Literature, (1800 to present). Two hours. (Formerly English 108). (First and second semesters). Staff. Prerequisite: English 205.
- 301. Sheakespeare-Comedies. Two hours. (First semester). Mr. Halley.

Six or seven of the most important comedies will be intensively studied. Prerequisite: English 206 or 208.

- 302. Elizabethan Drama. Three hours. (First semester). Mr. Ogden. The most significant work of Shakespeare's contemporaries and successors to the close of the theater in 1642. About eighteen plays are read and com-parisons and development as well as the decline of the drama are presented. Prerequisite: English 206 or 208.
- 304. Shakespeare-Tragedies. Three hours. (Second semester). Mr. Halley.

Six or seven of the most important tragedies will be intensively studied. Prerequisite: English 206 or 208. English 301 advised.

- 305. Tennyson. Three hours. (First semester). Mr. Halley. The most important poems of Tennyson will be studied, including "In Memo-am," "The Idylls of the King" and "The Princess." Prerequisite: English 206 or 208. riam,
- 306. The Victorian Period. Three hours. (Second semester). Mr. Stoakes.

A survey of the poetry and prose, exclusive of the novel, of the period from 1830 to 1900. The main authors studied are Tennyson, the Brownings, Carlyle, Ruskin, Swinburne, and Hardy. Prerequisites: English 206 or 208.

- 307. Modern Drama. Three hours. (Second semester). Mr. Stoakes. A survey of modern European and American drama from Ibsen to the present. Prerequisite: English 206 or 208.
- 310. Milton. Three hours. (First semester). Mr. Halley. Special attention will be paid to "Paradise Lost." The complete poems of Milton will be studied. Prerequisites: English 206 or 208.
- 311. Carlyle. Three hours. (Second semester). Mr. Halley. Special attention will be given to "Sartor Resartus." Prerequisite: English 206 or 208.
- 315. Poetry and Prose of the Renaissance. Three hours. (First semester). Mr. Stender.

Prerequisites: English 206 or 208.

318. Browning. Three hours. (Second semester). Mr. Halley. "The most important poems of Browning, including "The Ring and the Book," "Paracelsus," and "Fifine at the Fair," will be studied. Prerequisites: English 206 or 208.

- 320. A Study of Poetry. Two hours. (Second semester). Mr. Halley. Poetic technique, theory of poetry and poetic composition. Prerequisites: English 206 or 208 and at least one course in poetry.
- 321. Wordsworth and Keats. Three hours. (First semester). Mr. Halley.

A study of the chief works of Wordsworth and Keats in relation to the Classical School and the Romantic School. Prerequisites: English 206 or 208.

329. The Modern English Novel. Three hours. (First semester). Mr. Stoakes.

A survey of the English novel from 1850 to the present. The novelists studied are: Thackeray, Eliot, Hardy, Butler, Galsworthy, Bennett, Lawrence, Douglas, Woolf, and Huxley. Prerequisites: English 206 or 208.

- 331. The Short Story. Two hours. (Second semester). Mr. Stender. Prerequisite: English 102.
- 341. American Literature to 1870. Three hours. (First semester). Mr. Ogden.

(Formerly English 241). Prerequisites: English 206 or 208.

342. American Literature Since 1870. Three hours. (Second semester). Mr. Ogden.

(Formerly English 242). Prerequisites: English 206 or 208.

- 344. The Romantic Period. Three hours. (First semester). Mr. Stoakes. A survey, chiefly of the poetry of the period from 1775 to 1830. The main authors studied are: Burns, Wordsworth, Coleridge, Byron, Shelley, Keats, Lamb and DeQuincy. Prerequisites: English 206 or 208.
- 377. Literary Composition. Two hours. (First semester). Mr. Blesi. An advanced course in composition, designed primarily for those having some interest and ability in writing. Themes vary from simple exposition and description to the finished essay and critical review. Considerable parallel reading is required, although scope is left for individual preference in the choice of reading and in the type of writing. Prerequisite: English 102 or 103, and permission of the instructor.
- 378. English Literature of the Middle Ages. Two hours. (Second semester). Mr. Blesi.

Early English literature, Chaucer and some of the writing of the 15th and 16th centuries, with parallel readings in other works that explain mediaeval life and times. The reading is in translation. Prerequisites: English 206 or 208.

Mr.

400. Pre-Shakespearean Drama. Three hours. (Second semester). Mr. Halley. (Formerly English 300).

From the beginning up to, but exclusive of Shakespeare. Open to seniors and graduates only.

409. The Seventeenth Century. Three hours. (First semester). Blesi.

A survey of the poetry and prose of the period from Ben Johnson to Dryden. The Restoration drama will be carefully studied. Prerequisites: English 206 or 208.

410. The Eighteenth Century. Three hours. (Second semester). Mr. Blesi.

(Formerly English 309).

Beginning with the earlier poets of the 18th century and extending to Blake. Special emphasis upon the major novelists of the period. Historical background will be carefully studied. Prerequisites: English 206 or 208.

Emerson, Poe, and Whitman (Advanced American Literature). 444. Three hours. (Second semester). Mr. Blesi. Prerequisites: English 206 or 208. Open to seniors and graduates only.

## FRENCH (Group A)

## Assistant Professors Noble, Yarbro

121. First Year French. Three hours. (First and second semesters). Staff.

No credit for French 121 without French 122.

- 122 Three hours. (Second semester). Staff. First Year French. Continuation of French 121. Prerequisite: French 121 or one unit high school French.
- 223 Intermediate French. Three hours. (First semester). Staff. A brief review of grammar with readings in modern fiction and drama. Prerequisite: French 122 or two units of high school French.
- 224. Intermediate French. Three hours. (Second semester). Staff. Continuation of French 223. Prerequisite: French 223 or three units of high school French.
- 315. Advanced Composition. Three hours. (First semester). Mr. Yarbro.

Studies in style and composition with topics based on modern French culture. Prerequisite: French 224.

316. Advanced Composition, continued. Three hours. (Second semester). Mr. Yarbro.

Prerequisite: French 315.

\*327. Seventeenth Century Literature. Three hours. (First semester). Miss Noble.

Preciosity. The Classic Spirit. Theatre of Corneille. Moliere's great com-Prerequisite: French 224.

<sup>328</sup>. Seventeenth Century Literature. Three hours. (Second semester). Miss Noble.

Continuation of French 327. Theatre of Racine. LaFontain's Fables. Des-cartes, Pascal, Coileau, LaRochefoucauld, Mme. de Sevigne.

<sup>451.</sup> Phonetics and Oral French. Two hours. (First semester). Mr. Yarbro.

Pronounciation, reading, and conversational practice. Prerequisites: French 122 and consent of instructor. Not open to freshmen.

"Will not be given in 1942-43.

352. Phonetics and Oral French. Two hours. (Second semester). Mr. Yarbro.

Prerequisite: French 351.

- 357. Explication de Textes. Two hours. (First semester). Mr. Yarbro. Careful analysis of modern prose texts, aiming to increase vocabulary, reading skill, and appreciation of style. Prerequisite: French 224.
- 358. Explication de Textes. Two hours. (Second semester). Mr. Yarbro.

Continuation of French 357. Appreciation of poety, and the elements of French versification.

425. Eighteenth Century Literature. Three hours. (First semester). Mr. Yarbro.

Transition from Classicism, Reason and Sentimentality. The novel and the theatre: Lesage, Prevost, Marivaux, Sedaine, Beaumarchais. Prerequisites: French 224 and consent of instructor.

426. Eighteenth Century Literature. Three hours. (Second semester). Mr. Yarbro.

Continuation of French 425. Montesquieu, Voltaire, Diderot, and the Enlightenment. Rousseau and the beginnings of Romanticism.

435. Nineteenth Century Literature. Three hours. (First semester). Mr. Yarbro.

Romantic poetry, drama, and novel; Chateaubriand, Lamartine, Victor Hugo, and others. Prerequisites: French 224 and consent of instructor.

436. Nineteenth Century Literature. Three hours. (Second semester). Mr. Yarbro.

Continuation of French 435. Realistic fiction from Balzac to Flaubert, Maupassant, and Zola. Realism in the theatre. Baudelaire, the Parnassians, and Symbolism.

## GEOLOGY (Group B)

## Assistant Professor Lockwood

A \$2.00 science fee will be charged for each laboratory course taken. This will be payable to the Financial Secretary. The date of payment will be designated at the registration period.

- 211. Meteorology. Three hours. (Second semester). Mr. Lockwood. (Will not count as Geology requirement in the Science group.) A study of the atmosphere and its phenomena, and the ways by which weather and climatic cycles are brought about. Practice is afforded in forecasting weather from synoptic charts.
- 225. General Geology (Introductory). Three hours. (First and second semesters) Mr. Lockwood

A study of the nature of our earth, and the various geological agents and processes which are continually modifying its surface.

312. Historical Geology. Three hours. (First and second semesters).

A general study of the geological history of the earth with reference to the development of continents and the evolution of life. Prerequisite: Geology 225 or permission of instructor.

- 314. Mineralogy. Three hours. (Second semester). Mr. Lockwood. A study and determination of minerals by their physical properties. Prerequisite: Geology 225 or 312.
- \*315. The Geology of West Virginia. Three hours. (First semester). Prerequisite: Geology 225.
- 316. Economic Geology I. Three hours. (First semester). Mr. Lockwood.

A study of the nature, origin, distribution, and uses of the non-metallic mineral deposits. Prerequisites: Geology 225 and one semester of chemistry.

317. Economic Geology II. Three hours. (Second semester). Mr. Lockwood.

A study of the nature, origin, distribution, and uses of the metallic mineral deposits. Prerequisites: Geology 314 recommended or permission of instructor.

- \*318. Paleontology. Three hours. (Second semester). The study of invertebrate forms. Field trips to be arranged. Prerequisite: Geology 312.
- \*321. Petrology. Three hours. (Second semester). Mr. Lockwood. A study of the nature and origin of igneous, sedimentary and metamorphic rocks. Training will be afforded in elementary geological field mapping. Prerequisites: Geology 225 and one semester chemistry.
- 350. Geology of the United States. Three hours. (First semester). Mr. Lockwood.

A comprehensive study of the physiographic features and geologic structures of the United States. Prerequisite: Geology 225 or 312.

 Special Topics. One to four hours. (First and second semesters). Mr. Lockwood.

Geology majors only. Research and special problems in the field of geology. Prerequisite: Consent of instructor.

## GERMAN (Group A)

## Instructor Harvey

 First Year German. Three hours. (First and second semesters). Staff.

No credit for 101 without 102.

102. First Year German. Three hours. (First and second semesters). Staff.

Prerequisite: German 101 or one unit high school German.

203. Intermediate German. Three hours. (First and second semesters). Staff.

Reading, composition, conversation. Prerequisite: German 102 or equivalent.

\*Will not be given in 1942-43.

- 204. Intermediate German. Three hours. (Second semester). Staff. Reading, composition, conversation. The preceding four courses or reading knowledge of German are prerequisite for any of the following courses.
- \*305. Conversation and Advanced Grammar. Two hours. (Second semester).

Alternates with German 315.

\*307. Goethe's Faust. Three hours. Reading of Part I and consideration of the Faust Legend. The Faust Theme in Literature. (First semester). Alternates with German 405.

- \*308. Goethe's Faust. Three hours. Continuation of 307. Reading of Part II. (Second semester). Alternates with German 406.
- 313. Scientific German. Two hours. (First semester).
- 315. Modern Drama. German Dramas Since 1889. Two hours. (Second semester).

Alternates with German 305.

- 405. Survey of German Literature. Three hours. (First semester). From the beginnings to 1750. Alternates with German 307.
- 406. Survey of German Literature. Three hours. (Second semester). From 1750 to the present. Alternates with German 308.

## GREEK (Group A)

## Professor Whitsel

- 201-202. Beginner's Course. Three hours each. (First and second semesters). Miss Whitsel. No credit given for 201 without 202.
- 301-302. Selections from Homer. Three hours each. (First and second semesters). Miss Whitsel. Prerequisite: Greek 201-202.
- \*303-304. Selections from Greek Tragedy. Three hours each. (First and second semesters). Miss Whitsel.

## HISTORY (Group C)

## Professors Klinger, Largent

105. English History to 1660. Three hours. (First and second semesters). Mr. Largent.

\*Will not be given in 1942-43.

- 106. English History Since 1660. Three hours. (First and second semesters). Mr. Largent.
- 131. European History. Three hours. (Formerly History 121). (First semester). Mr. Klinger. From the decline and fall of the Roman empire to the Renaissance (400-1300).
- 132. European History. Three hours. (Formerly History 122). (Seccond semester). Mr. Klinger. From the Renaissance to 1815.
- American History, 1492-1789. Three hours. (First semester). Mr. 215. Largent.
- 216. American History, 1789-1865. Three hours. (Second semester). Mr. Largent.
- American History, 1865 to the Present. Three hours. (First se-217. mester). Mr. Klinger.
- 301. Hispanic America. Three hours. (First semester). Mr. Toole. A survey of the origins and the development of Hispanic American Institu-tions, social, economic, educational, religious, and political. Emphasis will be placed on the national period with special attention given to the relations of the Hispanic American countries with the United States.
- 324. History of the American Frontier. Three hours. (Second semester). Mr. Klinger.
- 401. American History. Three hours. (First semester). Formerly History 333. Mr. Largent.

Open to juniors and seniors only. The South. The social, economic, religious, political and intellectual develop-ment of the Southland from the colonial period to the downfall of the Confed-eracy with special attention to the "southern way of life" in the middle years of the nineteenth century.

402. American Diplomacy. Three hours. (Second semester). Formerly History 350. Mr. Largent.

Open to seniors and graduates only. The principles and policies guiding American diplomacy in its various stages of development, the methods commonly employed, and the personalities of lead-ing American diplomatists.

420. Makers of European History. Three hours. (Second semester). Mr. Klinger.

A biographical approach to history. Lectures and reports on a number of le great men and women who have strongly influenced the history of their es, or their country, in ancient, medieval and modern times. For juniors and seniors. the great age.

- <sup>421.</sup> The Era of the Renaissance and the Reformation. Three hours. (First semester). Mr. Klinger.

Open to seniors and graduates only.

- 422. The French Revolution and the Napoleonic Era. Three hours. (Second semester). Mr. Klinger. Open to seniors and graduates only.
- 425. European History, 1815-1914. Three hours. (First semester). Mr. Klinger. Open to seniors and graduates only.

426. European History, 1914 to the Present. Three hours. (Second semester). Mr. Klinger.

Open to seniors and graduates only.

## JOURNALISM (Group C)

## **Professor** Pitt

## Assistant Professor Pinckard

## Instructor Withers

## Graduate Assistant Lee

101. Survey of Journalism. Two hours. (First and second semesters). Miss Lee.

A study of the elementary principles of journalism as exemplified by leading American newspapers For students who have not studied journalism or had newspaper experience.

201-202. Reporting. Four hours each. (First and second semesters). Mr. Pitt.

Theory and practice in gathering and writing news.

\*210-211. History of American Journalism. Two hours each. (First and second semesters). Mr. Pinckard. Given in alternate years.

## 301-302. Copy Reading, Editing. Three hours each. (First and second semesters).

Theory and practice in writing headlines, editing copy, and makeup. Open to students who have had Journalism 201-202 or their equivalent.

304-305. Editorial Writing. Two hours each. (First and second semesters). Mr. Pinckard.

> A study of contemporary editorials and practice in writing editorials. Given in alternate years.

- 306. Advanced Reporting. Three hours. (First semester). Mr. Pitt. Prerequisites: Journalism 201-202 or their equivalent.
- 307. Special Articles. Three hours. (Second semester). Mr. Pitt. A study of contemporary magazine and newspaper articles and practice in writing articles.

\*Will not be given in 1942-43.

308-309. Feature Writing. Two hours each. (First and second semesters). Mr. Pinckard.

Practice in writing news features for publication in local newspapers.

320-321. Book Reviewing. Two hours. (First and second semesters). Mr. Pinckard.

A study of modern literary criticism and practice in writing reviews.

\*341. Psychology of News Interest. Two hours. (First semester). Mr. Pitt.

A classification of news with analyses of the effects of various types of news and the reasons for their publication.

- 353. Special Departments. Two hours. (First semester). A detailed study of the specialized work of various departments of American newspapers Given in alternate years.
- 355. News Photography. Two hours. (First semester). Mr. Pinckard, Mr. Moselev.

A study of methods in taking pictures for newspapers with practice in pho-tography, developing, and printing. Prerequisites: Journalism 201-202 or their equivalent.

381. Newspaper Advertising Practices. Four hours. (First semester). Mr. Pitt.

The fundamentals of advertising as applied to newspapers. A study of adver-tising campaigns, public appeal, and costs. All students enrolled in this course are required to make a laboratory tour of Cincinnati or a similar city and to attend luncheons of the Huntington Adver-tising Club frequently. Total estimated cost will approximate \$14.00.

382 Advertising Copy and Layout. Four hours. (Second semester). Mr. Pitt.

A study of copy and layouts, especially as applied to newspapers. Practical experience in advertising departments of local firms and newspapers. Emphasis on writing.

All students enrolled in this course are required to make a laboratory tour of Cincinnati or a similar city and to attend luncheons of the Huntington Ad-vertising Club frequently. Total estimated cost will approximate \$14.00.

402. Law of the Press. Three hours. (Second semester). Mr. Pitt. A technical case study of laws pertaining to the press.

#### 405. Ethics of Journalism. Two hours. (Second semester).

An examination and description of newspaper practices from an ethical point of view.

Given in alternate years.

410. Journalism Seminar. Two hours. (First semester). Mr. Pitt. For journalism majors only.

## LATIN (Group A)

## Professor Whitsel

### Assistant Professor Noble

11-112. Beginning Course. Three hours. (First and second semesters). Miss Noble.

No credit for 111 without 112.

\*Will not be given in 1942-43.

115. Caesar: Gallic Wars. Three hours. (First semester). Miss Whitsel.

Prerequisite: One unit high school Latin.

- 203. Cicero: Selected Orations. Three hours. (First or second semesters). Miss Whitsel. Prerequisite: Two units high school Latin.
- 204. Cicero: De Amicitia, De Senectute. Three hours. (First or second semesters). Miss Whitsel.
- 214-215. Virgil's Aeneid, I-VI. Three hours. (First and second semesters). Miss Noble. Prerequisite: Three units high school Latin.
- 306. Selections from Horace. Three hours. (Second semester). Formerly Latin 308 and 310. Miss Whitsel.
- \*307. Cicero: Selections from His Letters. Three hours. (First semester). Miss Noble. Prerequisite: Four units high school Latin. Given in alternate years.
- 309. Livy: Selections from His History. Three hours. (First semester). Miss Noble. Prerequisite: Four units high school Latin.

\*311. Studies in Elegiac Poetry (Augustan). Three hours. (Second semester). Miss Whitsel.

- 312. Tacitus: Annals. Three hours. (Second semester). Miss Whitsel. Prerequisite: Four units of Latin.
- 327. Advanced Prose Composition. Three hours. (First semester). Formerly Latin 201 and 328. Miss Whitsel. Prerequisite: Two courses above 800.
- 401. Juvenal, Pliny and Martial. Three hours. (Second semester). Miss Noble.
- \*402. Vergil's Aeneid, Books VII-XII. Three hours. (Second semester). Miss Noble.
- \*403. The Roman Stage. Comedies of Platus and Terence. Three hours. (First semester). Miss Whitsel.

## MATHEMATICS (Group B)

## Professor DeNoon

## Associate Professors Chambers, Dove

120. Algebra. Three hours. (First and second semesters). Miss De-Noon, Mr. Dove.

Factoring, fractions, systems of equations, exponents, quadratic equations. No credit if taken by students offering 1½ units of algebra for entrance. Prerequisite: Algebra, one unit.

<sup>\*</sup>Will not be given in 1942-43.

| 121.  | Solid Geometry. Three hours. (First and second semesters). Miss DeNoon.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       | Planes, polyhedrons, cylinders, cones and spheres. Not open to students of-<br>fering the subject for entrance.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|       | Prerequisites: Algebra one unit; plane geometry one unit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 122.  | Trigonometry. Three hours. (First and second semesters). Miss                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|       | DeNoon. Mr. Dove, Mr. Chambers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|       | Trigonometric functions, graphs, formulas, solution of right and oblique tri-<br>angles, inverse functions, trigonometric equations, solutions of spherical triangles.<br>Prerequisites: Algebra 1½ units or Math. 120; plane geometry one unit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 223.  | College Algebra. Three hours. (First and second semesters). Miss                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|       | DeNoon, Mr. Dove, Mr. Chambers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|       | Exponents, radicals, quadratics, progressions, complex number, theory of equations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|       | Prerequisites: Algebra 11/2 units or Math. 120; plane geometry one unit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 224.  | Analytic Geometry. Four hours. (First and second semesters).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|       | Miss DeNoon, Mr. Dove, Mr. Chambers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|       | Cartesian and polar coordinates, straight line, conic sections, coordinate trans-<br>formations, properties of conics.<br>Prerequisites: Math. 122 and 223.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 325.  | Differential Calculus. Four hours. (First and second semesters).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|       | Miss DeNoon, Mr. Dove.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|       | Variables, differentiation, application of the derivative, parametric equations,<br>radius of curvature, theorem of mean value.<br>Prerequisite: Math. 224.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 326.  | Integral Calculus. Four hours. (First and second semesters).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|       | Mr. Dove, Mr. Chambers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|       | Methods of integration, definite integral, areas, volumes, surface, length of<br>curves, centroids, series.<br>Prerequisite: Math. 325.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 421.  | Solid Analytics. Three hours. (First semester). Mr. Chambers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|       | Systems of coordinates, planes and lines, types of surfaces, quadratic surfaces.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 425.  | History of Mathematics. Two hours. (First semester). Miss                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|       | DeNoon.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|       | Prerequisite: Twelve hours of college mathematics.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 427.  | Advanced Calculus. Three hours. (Second semester). Mr. Dove,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|       | Mr. Chambers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|       | Theorem of mean value, series, expansion of functions, ordinary differential<br>equations, partial differentiation, applications of partial derivations, multiple                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|       | integrals.<br>Prerequisite: Mathematics 326.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 431.  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| OF RY | Theory of Equations. Three hours. (First semester). Mr. Dove.<br>Construction with ruler and compass, complex numbers, numerical equations,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|       | symmetric functions, determinants.<br>Prerequisite: Math. 325.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 435.  | Differential Equations. Three hours. (Second semester). Miss                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|       | DeNoon.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|       | Differential and a state of a sta |

Differential equations of first, second and higher orders, numerical approximations, solutions in series. Prerequisite: Math. 326.

## PHILOSOPHY (Group C)

## Professor Beck

NOTE: No courses open to freshmen.

201. Introduction to Philosophy. Three hours. (First and second semesters). Mr. Beck.

This course is intended to introduce the student to the meaning of philosophy as a way of answering fundamental questions about the nature of reality and the higher values of life.

#### Ethics. Three hours. (First semester). Mr. Beck. 303.

A review of the history of moral ideas and the theories followed by a study of contemporary moral problems and suggestions as to their solutions.

304. Logic and Scientific Methods. Three hours. (First and second semesters). Mr. Beck.

A study of the principles of correct reasoning and the fallacies which are to be avoided.

#### 306. Esthetics. Two hours. (First semester). Mr. Beck.

An examination of the logical and psychological elements underlying the ap-preciation of different forms of art and a survey of the more important theories of art as an activity related to other human activities and interests, such as science, morality and religion.

- 311. Survey of Ancient and Medieval Philosophy. Three hours. (First semester). Mr. Beck.
- 312. Survey of Modern Philosophy. Three hours. (Second semester). Mr. Beck.

Prerequisites: Philosophy 201 or 311.

Studies in the Great Modern Philosophers. Three hours. (Second 314. semester). Mr. Beck.

Prerequisites: Philosophy 311 or 313.

Three 320. Types of Religious Philosophy (Comparative Religion). hours. (Second semester). Mr. Beck.

A comparative study of the world's great religion, past and present, with a view toward a deeper understanding of the religious consciousness and culture belonging to the different civilizations of the world.

## PHYSICS (Group B)

## Professor Hron

## Instructor Payne

NOTE: A \$2.00 Science fee will be charged for each laboratory course taken. This will be payable to the Financial Secretary. The date of payment will be designated at the registration period.

201. General Physics. Two or three hours. (First semester). Mr.

Pre-medics take the 2-hour course only and all others take the 3-hour course Either two or three lectures each week. No laboratory. Prerequisites: One year each of algebra and geometry for the pre-medics. Or year each of algebra and geometry, and plane trigonometry for the Engineers Physical Science and Mathematics majors.

202. General Physics Laboratory. Two hours. (First semester). Mr. Hron and Mr. Payne.

Required of all students taking Physics 201. Four hours laboratory each week.

- 203. General Physics. Two or three hours. (Second semester). Mr. Hron and Mr. Payne. Either two or three lectures each week. A continuation of Physics 201. Prerequisites: Physics 201 and 202.
- 204. General Physics Laboratory. Two hours. (Second semester). Mr. Hron and Mr. Payne.

Four hours laboratory each week. Required of all students taking Physics 203. A continuation of Physics 202. Prerequisites: Physics 201 and 202.

300. Electricity and Magnetism. Three hours. (First semester). Mr. Payne. (Engineers enroll in Engineering 304). Three lectures each week.

Three lectures each week. A study of the mathematical theory and practical applications of direct current electricity and magnetism. Prerequisites: Physics 203, 204, and Mathematics 326.

- 301. Electrical Measurements. Two hours. (First semester). Mr. Payne. (Engineers enroll in Engineering 302). Four hours laboratory each week. Accompanies Physics 300. Prerequisites: Physics 203 and 204, and Mathematics 326.
- 302. Electricity and Magnetism. Three hours. (Second semester). Mr. Payne. (Engineers enroll in Engineering 305). Three hours lecture each week. A study of the mathematical theory and practical application of alternating current electricity and magnetism. Prerequisites: Physics 203 and 204, and Mathematics 122, 223, 326.
- 303. Electrical Measurements. Two hours. (Second semester). Mr. Payne. (Engineers enroll in Engineering 303). Four hours laboratory each week. Accompanies Physics 302. Prerequisites: Physics 203, 204, and Mathematics 326.
- 304. Light. Three hours. (First semester). Mr. Payne. Three hours lecture each week. A study of the theory and application of light. Prerequisites: Physics 203, 204, and Mathematics 122, 223.
- 305. Light Laboratory. Two hours. (First semester). Mr. Hron. Four hours laboratory each week. Accompanies Physics 304. Prerequisites: Physics 203, 204, and Mathematics 122, 223. Pre-medics are given this course by special arrangement.
- <sup>306.</sup> Elements of Mechanics. Three hours. (First semester). Mr. Mc-Caskey.

Three hours lecture each week. A study of the theory and application of mechanics. Prerequisites: Physics 203, 204, and registration in Mathematics 326.

 Mechanics Laboratory. Two hours. (Second semester). Mr. Hron. (Engineers enroll in Engineering 310).
 Four hours laboratory each week. Follows Physics 306.
 Prerequisites: Physics 203, 204, and Mathematics 122, 223.

308. Heat. Three hours. (Second semester). Mr. Hron. (Engineers enroll in Engineering 311).

Three hours lecture each week. A study of the theory and application of heat and thermodynamics. Prerequisites: Physics 203, 204, and Mathematics 326.

309. Heat Measurements. Two hours. (Second semester). Mr. Hron. (Engineers enroll in Engineering 312).

Four hours laboratory each week.

Accompanies Physics 308. Prerequisites: Physics 203, 204, and Mathematics 326. Pre-medics are given this course by special arrangement.

#### 311. Sound. Three hours. (First semester). Mr. Hron.

Three hours lecture each week. A study of wave motion; origin, propagation, velocity, interference, and dif-fraction of sound; vibrations of strings and organ pipes; music and speech; and accoustics of buildings.

Prerequisites: Physics 203, 204 and Mathematics 122, 223.

## 400. Electrons, Ions and Atoms. Three hours. (Second semester). Mr. Pavne.

Three hours lectures each week. A study of the conduction of electricity through gases, photo-electricity, x-rays, radio-activity, and the electron theory of matter. Prerequisites: Physics 203, 204, and Mathematics 326.

## \*401. Modern Physical Theories. Three hours. (Second semester). Mr. Payne.

Three hours lectures each week.

A general review of modern physical theories.

Prerequisites: Physics 203, 204, and Mathematics 326.

## POLITICAL SCIENCE (Group C)

## Professor Dillon

## Associate Professor Burnside

101. Introductory Course. Two hours. (First semester). Mr. Dillon and Mr. Burnside.

A general survey of the basic theories and principles of the state. The chief purpose is to acquaint the student with political terminologies and the ele-ments of governmental institutions.

102. Introductory Course. Two hours. (Second semester). Mr. Dillon and Mr. Burnside.

A continuation of 101. Although 101 is not a prerequisite it is desirable to take it prior to 102. This course is a study of the practical questions arising in connection with government.

## Current Latin American Problems. Two hours. (First and second 200.

Designed to survey political and economic relations between Pan-American states. Following a brief background study of the historical, cultural, geo-graphical and economic relationships. Emphasis will be placed on current problems growing out of the impact of war conditions. Particular attention will be given the Monroe Doctrine, the Good Neighbor Policy and the various political and economic steps taken to effect a greater Pan-American solidarity.

\*Will not be given in 1942-43.

## 201. American National Government. Three hours. (First semester). Mr. Dillon. Not open to freshmen.

An examination of the American federal system in respect to both theory and practical functioning. A study of the background and development of the Constitution is a fundamental object of this course.

## 202. American State Government. Three hours. (Second semester). Mr. Burnside.

This is an introductory course in state government. In addition to the general study special attention is given to the state government of West Virginia.

## \*301. Municipal Government. Three hours. (First semester). Mr. Burnside.

This course is a study of the types of city government, charters, federal and state services to cities, the legislative or ordinance power, departmental organization, municipal courts, etc.

Prerequisites: Political Science 201, 202.

# 303. American Political Parties. Three hours. (First semester). Mr. Burnside.

This course is a study of political dynamics, and describes the political process as a living reality, combining structural description with functional analysis. Parties, pressure groups, bosses, and machines are shown in motion. Party organization, primaries, corrupt practices, voting, election laws, ballots, conventions, etc., are viewed as they actually function in American society. Prerequisites: Political Science 201, 202.

## \*307. Public Opinion. Three hours. (Second semester). Mr. Dillon.

An analysis of the effect of various types of propaganda on public opinion with an examination of the technique of the various propaganda agencies.

# 323. American Constitutional Law. Three hours. (First semester). Mr. Dillon.

A survey of constitutional law is made by the casebook method supplemented by practical writing of moot cases, the opinions of publicists, and current material. The student has an opportunity to become acquainted with the leading cases significant to the development of American Constitutional Law and the historical background of these cases.

Prerequisites: Political Science 201, 202.

# 333. Public Administration. Three hours. (Second semester). Mr. Burnside.

A study of the branch of government whose function it is to put governmental policies into execution; the location and exercises of the general function of direction, supervision and control; the determining of the structural character or organization of the services by means of which the actual work of administration is to be performed. A further study is made of personnel, supply, and finance.

Prerequisites: Political Science 201, 202.

## 405.

## International Relations. Three hours. (First semester). Mr. Dillon. Open to seniors and graduates only.

An examination of the forces motivating the conduct of nations in their relations with special consideration of the rise and development of international institutions. The approach to this study is economic and historical as well as political.

Prerequisites: Political Science 201, 202.

\*Will not be given in 1942-43.

#### Contemporary World Politics. Three hours. (Second semester). 406. Mr. Dillon.

Open to seniors and graduates only. A study of present day currents in international affairs, with an examination of the underlying motives of national states. The place of international organi-zations in the post war world is given special attention. The current opinion of international political observers both American and foreign is considered. Prerequisites: Political Science 201, 202.

\*409. Parliamentary Governments. Three hours. (First semester). Formerly Political Science 304. Mr. Burnside.

Open to seniors and graduates only. An analysis of the origin, development, structure and current operation of the English, French, Swiss, and other selected democratic governments. Prerequisites: Political Science 101, 102 or 201, 202.

#### Three hours. (Second semester). For-\*410. Modern Dictatorships. merly Political Science 304. Mr. Burnside.

Open to seniors and graduates only. A study of the ideology, structure and operations of the totalitarian states with an effort to compare their methods with democratic procedure.

#### State Administration. Three hours. (Second semester). Mr. Burn-420. side and Mr. Harris.

Open to seniors and graduates only. It is the purpose of this course to outline the numerous activities in which each of the forty-eight states may be expected to engage today, and to propose ways of organizing suitable agencies for the proper administration of these services. The actual working of these various departments will be discussed and studied from the states' reports. Prerequisite: Political Science 202.

#### Mr. 425. Early Political Theory. Three hours. (First semester). Dillon.

Open to seniors and graduates only. An historical survey and examination of the political theories from time of Plato to Burke with an effort to show their effect on modern political institutions. Prerequisites: Political Science 201, 202.

## 426. Recent Political Theory. Three hours. (Second semester). Formerly second half of Political Science 425. Mr. Dillon.

Open to seniors and graduates only.

A study of the ideas of leading recent political philosophers with particular emphasis on the basic idealogies of the modern democratic and totalitarian states. Prerequisites: Political Science 201, 202.

## **PSYCHOLOGY** (Group C)

## **Professor Bowers**

## Associate Professors Loemker, Van Bibber

### Assistant Professor Bickley

101. Elementary Psychology. Four hours. (First and second semesters).

An introductory course, prerequisite to subsequent courses in psychology. Recommended for pre-medical students.

\*Will not be given in 1942-43.

110. Mental Hygiene. Three hours. (First and second semesters). Mrs. Van Bibber.

course recommended to follow Psychology 101. Principology applied to problems of adjustment in everyday life. A Principles of general psychology Prerequisite: Psychology 101.

## 211. Psychology of Effective Study. Two hours. (First and second semesters). Staff.

A course in economical and efficient methods of study and adjustment.

302. Social Psychology. Three hours. (Second semester). Mrs. Van Bibber.

A study of the social nature of the individual, and a psychological analysis of the individual's relation to social groups. Prerequisite: Psychology 101 or 305.

- 305. General Psychology. Three hours. (First semester). Mr. Loemker. A study of the facts and principles in the field of General Psychology. Open only to juniors and seniors who have not had Psychology 101.
- 307. Psychology of Adolescence. Three hours. (Second semester). Mrs. Van Bibber.

A study of the basic factors and characteristics of the adolescent period, in-cluding both the individual and social problems of adjustment peculiar to this period in life.

Prerequisites: Psychology 101 or 305 or consent of instructor.

308. Abnormal Psychology. Three hours. (Second semester). Mr. Bickley.

(Formerly Psy. 208.)

A study of mental, emotional and personality disorders. Recommended for pre-medical students. Prerequisite: Psychology 101 or 305

314. Child Psychology. Two hours. (First semester). Mrs. Van Bibber.

Formerly Psy. 214. An applied course in child nature, mental growth, and casual factors of be-havior from birth to the adolescent period. Prerequisite: Psychology 101 or 305.

#### 323. Experimental Psychology. Three hours. (First semester). Mr. Bickley.

An application of laboratory practices to psychological problems in the field sensation, perception, motor activity, learning and memory. of Prerequisite: six hours of psychology.

#### 406. Intelligence: Theories and Development. Three hours. (Second semester). Mr. Bickley.

Open to seniors and graduates only. A study of the nature of intelligence, individual differences, and mental levels; ad significance of measuring intelligence; also the relation of intelligence to and social efficiency. Prerequisite: Psychology 101 or 805.

## 418. Psychology of Personnel Techniques. Three hours. (Second semester). Mr. Loemker.

A course designed to equip the student with a working knowledge of basic techniques in personnel administration, with an understanding of the psycholog-ical principles involved. Deals with problems of employment procedures, prepara-tion of personnel records, and human relations in business and industry. Prerequisite: Consent of the instructor.

#### Mental Measurements. Three hours. (First semester). Mr. Bickley. 420. Formerly Education 318.

Open to seniors and graduates only. Open to seniors and graduates only. Technique and practice in the use of the Stanford-Binet Scale, and other tests—both individual and group, the evaluation of results, and the classifica-tion of individuals according to intelligence level. Prerequisite: Psychology 101 or 305.

## 460. History of Psychology. Three hours. (First semester). Mr. Loemker.

Open to seniors and graduates only. A study of the historical bases and antecedents of present-day psychology, together with a brief outline of various schools of Psychology. Prerequisite: Six hours of psychology.

## SOCIOLOGY (Group C)

## Professor Haves

## Associate Professor Hayward

## 132. Rural Sociology. Two hours. (First and second semesters). Mr. Hayes.

A study of the structure and development of rural society, town and country relationships, communication and socialization agencies, national and local rural life policies, rural leadersihp, and rural institutional development.

## Urban Sociology. Two hours. (Second semester). Mr. Hayward. 232. A study of the structure and development of urban society, of urban social types, of the special social pathologies of city life, and a consideration of urban influence upon progress. Prerequisite: Sociology 132.

## 300. Outlines of Sociology. Three hours. (First and second semesters). Mr. Hayward and Mr. Hayes.

(Formerly Sociology 201).

A general course dealing with the principles of organization, growth and functions of society; basic to further courses in sociology.

## 301. Cultural Anthropology. Three hours. (Second semester). Mr. Haves.

Analysis of the culture of various primitive groups, the development of family, religion, language, law, custom, tradition, science, and other basic forms. Prerequisite: Sociology 300.

### Community and Welfare Organization. Four hours. (First semes-305. ter). Mr. Hayward.

(Formerly Sociology 330).

The community and its significance in modern social life, and the develop-ment and uses of the various community welfare organizations. Prerequisites: Sociology 132 or 232 and 800.

# \*308. The Family. Two hours. (First semester). Mr. Hayward. The structure of early family life and its relation to social organization; forms of marriage and family relationships, changing family conditions, and studies of successful and unsuccessful family life. Prerequisite: Sociology 800.

\*Will not be given in 1942-43.

## 311. Problems of Poverty. Three hours. (First semester). Mr. Hayward.

General social pathology. A treatment of the problems arising out of sickness, old age dependency, poverty, unemployment, the homeless, the destitute, and other handicapped members of society. Prerequisite: Sociology 300.

\*315. Juvenile Delinquency. Two hours. (First semester). Mr. Hayes. The causes, social backgrounds and general problem of juvenile delinquency, and methods and institutional aid of dealing constructively with delinquents. Prerequisite: Sociology 300.

## 320. Criminology. Three hours. (Second semester). Mr. Hayes.

A study of the individual and social factors in crime; theories concerning crime and criminals, and a consideration of the modern penological methods of dealing with crime. Visits will be made to penal institutions and courts. Prerequisite: Sociology 300, 311 or 315.

### 401. Population. Three hours. (First semester). Mr. Hayes.

The problems of population movements, immigration and assimilation. Studies of population growth and decline, of quality and quantity factors, and of the concentration and distribution of population. Prerequisites: Sociology 132 or 232 and 300 and Senior or Graduate standing.

# \*403. Techniques and Methods of Social Investigation. Four hours. (First semester). Mr. Hayward.

A study of the several methods of investigation and research in the fields of the social sciences; sources of data and their evaluation, organization and presentation.

A special research project will be required of each student. Prerequisite: At least 8 hours in sociology and Senior or Graduate standing.

## 405. Introduction to Social Case Work. Four hours. (Second semester). Mr. Hayward.

The aims, methods and purposes of social case work are to be treated through class work and field practice. Assignments of case studies will be made in cooperation with local and state social agencies. Prerequisite: Sociology 305.

# \*418. Current Social Conflict. Three hours. (First semester). Mr. Hayes.

The analysis of social conflict as found in war; in economic, religious and professional classes; in family, community, and social classes; and a study of the causes, types and results of social conflict. Prerequisite: Sociology 308 and 311 or 320, and Senior or Graduate standing.

# \*421. History of Social Thought. Three hours. (Second semester). Mr. Hayes.

The origin and development of social thought and plans about society from the earliest times to the present; origins of the science of sociology, and a brief study of the chief modern systems of sociology. Prerequisite: Sociology 300 and 401 or 418 and Senior or Gradutae standing.

# <sup>425.</sup> Social Control. Three hours. (Second semester). Mr. Hayes.

A study of the formal and informal means of social control such as legal processes, institutional control, folkway and custom controls, punishments and rewards; analysis of types of control and of the causes of increasing social control.

Prerequisites: Sociology 418 or 421 and Senior or Graduate standing.

\*Will not be given in 1942-43.

## SPANISH (Group A)

Associate Professor Fors

## Assistant Professor Martin

- 101. Elementary Course. Three hours. (First and second semesters). Mr. Fors and Mr. Martin. No credit is given for 101 without 102.
- 102. Elementary Course, continued. Three hours. (First and second semesters). Mr. Fors and Mr. Martin. Prerequisite: Spanish 101 or one year high school Spanish.
- 203. Intermediate Course. Three hours. (First and second semesters). Mr. Fors.

Prerequisite: Spanish 102 or two years high school Spanish.

- 204. Intermediate Course, continued. Three hours. (First and second semesters). Mr. Fors. Prerequisite: Spanish 203.
- 310. Advanced Conversation. Two hours. (First semester). Staff. Class conducted strictly in Spanish; conversation on current events, literature, industries and commerce. Prerequisite: Spanish 204.
- 311. Advanced Conversation, continued. Two hours. (Second semester). Staff.

Prerequisite: Spanish 310 or permission of the instructor.

312. Latin-American Literature. Two hours. (First semester). Mr. Martin.

Prerequisite: Spanish 204.

- 313. Latin-American Literature, continued. Two hours. (Second semester). Mr. Martin. Prerequisite: Spanish 204.
- \*320. The Regional Novel. Three hours. (First semester). Mr. Fors. Reading, lectures, discussions, and reports of the works of representative authors. Prerequisite: Spanish 204.
- \*330. Modern Drama. Three hours. (Second semester). Mr. Fors. Readings, lectures, discussions and reports of the representative authors from the Romantic Period to the present. Prerequisite: Spanish 204.
- 410. Cervantes. Three hours. (First semester). Mr. Fors. Readings, lectures, discussions and reports of the Novels Ejemplares and Don Quijote. Prerequisite: Spanish 204.
- 420. Drama of the Golden Age. Three hours. (Second semester). Mr. Fors.

Readings, lectures, discussions and reports of the representative authors of the Golden Period. Prerequisite: Spanish 204.

\*Will not be given in 1942-43.

SPEECH (Group A)

Associate Professor Ranson

Instructor Leggette

- Practical Public Speaking. Three hours. (First and second semesters). Staff. Beginners' course.
- 102. Practical Public Speaking. Three hours. (First and second semesters). Staff. Prerequisite: Speech 101 or one year of high school speech.
- 200. Oral Interpretation of Literature. Three hours. (First semester). Mr. Leggette. Prerequisite: Speech 101.
- 205. Argumentation and Debate. Three hours. (First semester). Mr. Ranson.
- \*207. Business and Professional Speech. Three hours. (Second semester). Mr. Ranson. Prerequisite: Speech 101.
- \*211. Elements of Pantomime and Dramatic Expression. Three hours. (First semester). Mr. Leggette. Prerequisite: Speech 101.
- 230. Speech Psychology. Three hours. (Second semester). Mr. Ranson. Prerequisite: Speech 102.

## 240. Voice Training. Three hours. Specific training and practice designed to improve vocal conditions for all speech purposes. Exercises for flexibility, range, relief from tension, articulation, and enunciation.

- 305. Principles of Public Address. Two hours. (First and second semesters). Mr. Ranson. A course in Speech fundamentals. Open only to Juniors and Seniors who have not had Speech 101 or 102.
- 306. Extempore Speech. Three hours. (First semester). Mr. Ranson. Prerequisite: Speech 102 or 305.
- 313. Play Production. Three hours. (First and second semesters). Mr. Leggette.
- 318. Speech Correction. Three hours. A study of, and laboratory work in, the correction of speech disorders.

\*Will not be given in 1942-43.

- 321. Dramtic Reading and Platform Art. Three hours. (Second semester). Mr. Leggette. Prerequisite: Speech 200.
- 330. Radio Speech. Three hours. The preparation and delivery of the radio speech, commercial announcements, interviews, and plays. Prerequisite: Speech 101 or 305.
- 401. Advanced Dramatic Production. Three hours. (Second semester). Mr. Leggette. Prerequisite: Speech 313.
- 402. Advanced Persuasion. Three hours. (Second semester). Prerequisite: Speech 230.
- \*405. Principles of Acting. Three hours. (Second semester). Mr. Leggette.

Prerequisite: Speech 211.

## ZOOLOGY (Group B)

## Professor Utterback

## Instructor Sprague

NOTE: A \$2.00 science fee will be charged for each laboratory course taken except \$3.50 fee for Zoology 206. This will be payable to the Financial Secretary. The date of payment will be designated at the registration period.

110. General Zoology. Four hours. (First semester). Mr. Sprague.

Two lectures and two 2-hour laboratories each week. An introduction course of Zoological sciences dealing with structure, functions, development, adaptation and heredity of animal types.

205. Invertebrate Zoology. Four hours. (First and second semesters). Mr. Utterback.

Two lectures and two 2-hour laboratories each week. A systematic study of the lowest forms of animal life dealing with morphology, physiology and ecology. Prerequisite: Biology 107, or high school Biology.

206. Comparative Vertebrate Zoology. Four hours. (Second semester). Mr. Sprague.

Two lectures and two 2-hour laboratories each week. comparative study of vertebrate animals with particular emphasis on the dogtish and the cat. Prerequisite: 4 hours Biology, Zoology 110 or 205.

## 300. Histology. Four hours. (First semester). Mr. Sprague. Two lectures and two 2-hour laboratories each week. A study of the structures of animal tissues. Prerequisite: Biology 107, or Zoology 110, or Zoology 205.

\*Will not be given in 1942-43.

- 301. Embryology. Four hours. (Second semester). Mr. Sprague. Two lectures and two 2-hour laboratory periods each week. A study of the development of the fish, frog and chick embryos. Prerequisite: Biology 107, Zoology 110, or Zoology 205.
- 303. Entomology. Two hours. (First semester). Mr. Utterback. (Formerly Zoology 203). A course intended to give the essential facts concerning the taxonomy, life histories, anatomy and economic importance of insects. No laboratory.
- 305. Human Anatomy. Three hours. (First semester). Mr. Utterback. No laboratory. A study of the anatomy of the human body.
- 306. Human Physiology. Three hours. (Second semester). Mr. Utterback.

Two lectures and two hours laboratory each week. A study of the functions of the human body. Prerequisite: Zoology 805, or equivalent.

307. Genetics. Three hours. (First and second semesters). Mr. Utterback.

No laboratory.

A general introductory course in studies of heredity, evolution and eugenics.

308. Ornithology. Two hours. (Second semester). Mr. Utterback. Formerly Zoology 207. A study of the life structure, nesting habits, migrations, esthetic and economic importance of birds. No laboratory.

# DEPARTMENT OF PIANO AND VOICE

# (For complete Music courses, refer to pages 85, 101-104, inclusive) REQUIREMENTS

Instruction in instrumental or vocal music may be taken by students not otherwise connected with the College.

A maximum of six hours of practical music may be credited toward a degree, provided that the student has met in full the entrance requirements of the College, provided also that the courses in Harmony (Music 120 and 121) are successfully taken. Two half-hour lessons a week with a minimum of one hour's daily practice shall count as one credit hour.

Fees for lessons in applied music are payable as other fees. For charges for one or two lessons see page 45 of this catalogue. No refunds are made for absence except in cases of illness lasting more than two weeks, when lessons will either be made up or a refund of three-fourths of the fee for the time lost will be granted.

#### PIANO

#### Miss MacGeorge Miss Fox, Miss Steele

In piano two courses of study are offered, one leading to a teacher's certificate at the completion of the junior year, and a second one leading to a diploma at the completion of the work in the senior year.

No student may register for credit who cannot acceptably do the work involved in Piano 201. To ascertain this a practical examination involving major and minor scales, major triad arpeggios, and one composition of the degree of difficulty of Grade IV will be given, for example, Grieg's "Dance Caprice" or Haydn's "Gipsy Rondo."

Candidates for teachers' certificates in piano must complete the work of the junior year, together with Music 120, 121, and also piano methods. Before the end of the year they must, with the assistance of one other musician, give a recital from memory, this recital including one sonata and other selected compositions.

Candidates for diplomas in piano must complete the work of the senior year, and must take Music 222 and 223. They are also required to give a public recital from memory, this recital to include a number of standard piano selections, one concerto, and one special number studied without the aid of the instructor.

## COURSES

PREPARATORY YEARS. Technical exercises. All major and harmonic minor scales. Arpeggios. Studies by Concone, Burgmuller, Heller. Miscellaneous compositions.

PIANO 201. One hour's credit. Sophomore Year.

Technical exercises. All major and minor scales with the metronome, at a tempo of M. M. 100, four notes to a beat. Major scales in tenths, sixths, and thirds. Major triad arpeggios at tempo of M. M. 76. Bach's Two Part Inventions. Miscellaneous compositions.

## PIANO 202. One hour. Sophomore Year.

Technical exercises. Major and minor scales at a tempo of M. M. 112. Minor triad arpeggios at tempo of M. M. 84. Octave exercises. Sonatas by Haydn, Mozart, Beethoven.

#### PIANO 301. One hour. Junior Year.

Technical exercises. Major and minor scales at tempo of M. M. 120. All melodic minors. All major scales in tenths, sixths, and thirds. All diminished seventh arpeggios and half of the dominant seventh arpeggios at tempo of M. M. 100. Kullak's Octave Studies. Sonatas by Beethoven. Chopin's Mazurkas, Preludes and Valses.

## Plano 302. One hour. Junior Year.

Technical exercises. All minor scales in tenths, sixths and thirds. All scales at tempo of 128. All dominant seventh arpeggios at tempo of 116. Studies by Cramer, Foote, Harberier, Kullak's Octave Studies. Chopin's Nocturnes, Valses, Polonaises. Bach's Three Part Inventions. Beethoven's Sonatas.

# PIANO 401. One hour. Senior Year.

Major and minor scales at tempo of M. M. 132. Major and minor scales in double thirds. Arpeggios with passing notes. Concertos by Mendelssohn, Beethoven, Liszt. Advanced compositions by Chopin, Schumann Brahms, Liszt.

# PIANO 402. One hour. Senior Year.

Major and minor scales at tempo of M. M. 136. Major and minor scales in double thirds. Bach's Well Tempered Clavichord. Concertos. Advanced compositions.

# VOICE

#### Mrs. Haworth

No student may register for credit in Voice who is not able to pass an examination covering the Freshman Year described below. Students registered for courses 103, 104, 203, and 204, must also carry courses in harmony, piano, and one modern language. Such study must be continued through the junior year. Two lessons a week with six hours of practice count for one semester hour of credit.

#### COURSES

VOICE 103-104. No credit. Freshman Year.

Studies in breath control, tone placement, proper formation of vowels and consonants. Easier songs and vocalisis.

VOICE 203-204. One hour, two semesters. Sophomore Year.

Technical work continued. It is expected that by this time the student should have studied works of the song and aria literature in at least one language other than English, preferably Italian.

VOICE 303-304. One hour, two semesters. Junior Year.

The song literature in at least two foreign languages as well as English. The continuation of earlier studies.

VOICE 404-405. One hour, two semesters. Senior Year.

Songs of Beethoven, Schubert, Schumann, Mendelssohn, Brahms, Liszt, Grieg and contemporary Europeans and Americans. Coaching in opera and oratorio.

## MUSIC SCHOLARSHIPS

THE PIANO SCHOLARSHIP. Instruction in Piano for one year.

This scholarship is awarded annually to the student who, in the opinion of the committee, will profit most by such instruction.

THE VOICE SCHOLARSHIP. Instruction in Voice for one year.

This scholarship is awarded annually to the man and woman with an untrained voice who, in the opinion of the committee, will profit most by such instruction.

# GRADUATE COURSES AND GRADUATE DEGREES

# Dr. Charles Embury Hedrick, Chairman

In October, 1938, the State Board of Education approved regulations under which Marshall College is authorized to conduct graduate instruction leading to Master of Arts and Master of Science degrees. Such graduate work was first given during the summer session of 1939.

Ordinarily the Master of Arts degree will follow the Bachelor of Arts degree, and the Master of Science degree will follow the Bachelor of Science degree; however, in case a Bachelor of Arts degree has been received on qualifications which meet present requirements for Bachelor of Science degree, either the Master of Arts or the Master of Science degree may follow, at the option of the candidate.

For the present, graduate work is restricted to seven departments: Chemistry, education, English, history, political science, psychology, sociology. Other departments will be authorized to undertake graduate instruction as circumstances permit.

# Administration

The graduate council directs graduate work, its chairman serving as executive officer in such relations as registration and graduating exercises. To each graduate student an adviser from his major department is assigned; it is the duty of the adviser to assist the student and the council chairman in planning the student's sequence of courses, and in the preparation of thesis.

# Admission

Any graduate of a recognized college may be admitted to graduate courses, admission of graduates of colleges other than Marshall College being based on official transcripts of

The average of grades earned in courses applied on master's degree may not be lower than B; not more than six hours of work with C grades may be applied; no course with grade lower than C will be counted toward the degree.

Requirements for the master's degree must all be met within a maximum period of five years.

Seniors who, in the last term or semester of undergraduate work, have less than a normal load to carry for graduation may fill their schedules to normal limits with graduate courses, to be applicable on master's degree.

(For complete material pertaining to graduate courses, write for bulletin of graduate studies. Tuition fees for graduate work are the same per credit hour as for undergraduate work. Address the Secretary, Marshall College.)



# PART IV

# GRADUATES AND HONOR STUDENTS

PROGRAM-JUNE, 1941

# ONE HUNDRED AND FOURTH COMMENCEMENT

BACCALAUREATE SERVICE, SUNDAY, JUNE 1

Speaker: President Harry Kelso Eversull, D. D., LL. D., Marietta College, Marietta, Ohio

Subject: "Democracy and Peace"

ALUMNI DAY, MONDAY, JUNE 2

Speaker: Honorable Byron B. Randolph, President of the West Virginia State Senate

Valedictory Speaker: Rufus D. McLean, Summa Cum Laude

COMMENCEMENT EXERCISES, TUESDAY, JUNE 3

Speaker: President Gordon Keith Chalmers, Ph. D., LL. D., D. Litt., Kenyon College, Gambrier, Ohio

Subject: "Days of Clarification"

Honorary Degrees conferred:

- Doctor of Laws upon William Woodson Trent, State Superintendent of Schools, A. B., M. A., Ped. D.
- Doctor of Science upon Lieutenant General Delos C. Emmons, (U. S. A.), B. S.

Awards for Distinction in Scholarship, 1940-41

(Presented Alumni Day)

# Chi Beta Phi:

- Key Awards: Damon Engle, Kappa Chapter. Edith Queen, Gamma Chapter.
- Life Membership: Maurice Hylbert, Kappa Chapter. Anna Ruth Browder, Gamma Chapter.

D-Rho D-Theta Cup in Engineering: John Purdom

- Fourth Estate Awards: Excellence in Journalism Best Published Article: Mrs. Frances Cober McKinney Most Consistent Good Work in Journalism: Virginia Cunningham
- Professor R. P. H'ron Award: Excellence in Physics: Chester A. Roush
- Huntington Engineer's Club Award: James C. Waugh
- Huntington Chapter, West Virginia Society of Professional Enineers: Sam B. Porter

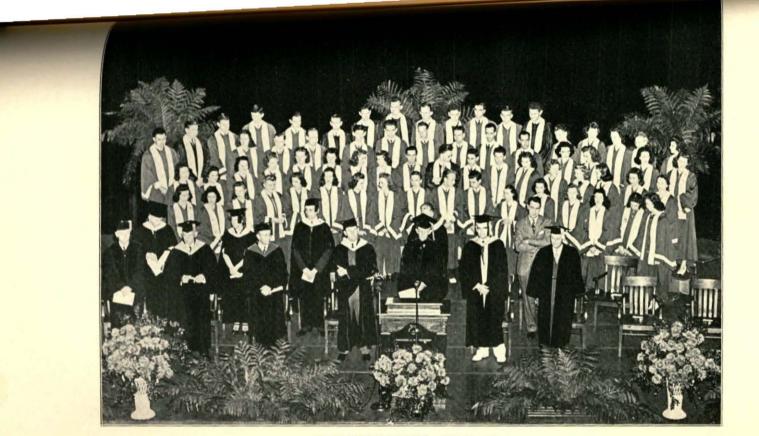
Huntington Chapter, American Association of Engineers: Robert C. Bailey

Marshall Chamber of Commerce: Key Award: Kenneth Wilson Jones Pin Award: Marjorie Montgomery

COMMENCEMENT PROGRAM, AUGUST 8

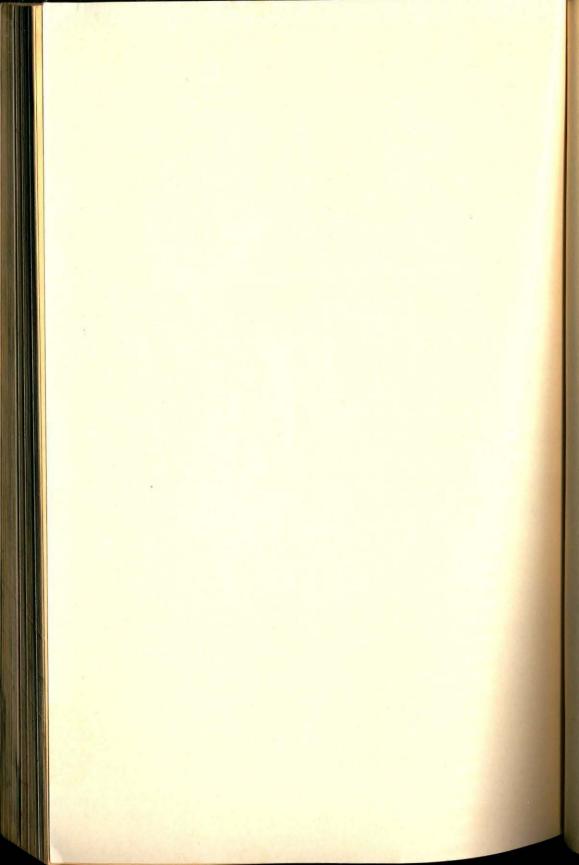
Speaker: The Honorable Joseph Rosier, B. Pd. M. A., LL. D., United States Senator for West Virginia

Honorary Degree conferred: Doctor of Laws upon the Reverend Samuel Roger Tyler, A. B.



# COMMENCEMENT—JUNE, 1941

College Officials and Madrigal Club. Speaker, President Gordon Keith Chalmers, Kenyon College. Honorary degrees conferred upon State Superintendent W. W. Trent, LL. D., and Lieutenant General Delos C. Emmons, (U. S. A.) D. Sc.



# CLASS OF 1941-HONOR GRADUATES

SUMMA CUM LAUDE

MILDRED LOUISE HALL

RUFUS DINKLE McLEAN

MAGNA CUM LAUDE

ALBERT BROWNING HALLEY MARJORIE WHITLEY MONTGOMERY HAROLD D. SPEARS ANNA JOSEPHINE TOOLE MOLLY ROSSON WEBB GEORGE FREDERICK WOELFEL

#### CUM LAUDE

ROBERT CARROLL BAILEY ABRAHAM KOZER RUTH A. DIAL SARAH LOUISE LOCKE JULIA ROSE FLYNN HAZEL IRENE MAYENSCHEIN JOHN OTHOR FORD CECIL NEWTON ROGERS, JR. STEWART L. HARRIS, II EDWARD LINCOLN SEEBER ELMER HAMILTON JACKSON WILLIS ALLEN SHOTWELL MILDRED LOUISE HALL, Honors in French STEWART L. HARRIS, II, Honors in Chemistry RUFUS DINKLE McLEAN, Honors in Political Science WILLIS ALLEN SHOTWELL, Honors in English

# CANDIDATES FOR THE BACHELOR'S DEGREE

## **TEACHERS COLLEGE**

#### BACHELOR OF ARTS

Naomi Virginia Agnew Wellsburg Lillian Elizabeth Anthony Hanging Rock, Ohio Helen Asburn Huntington Ruth Alene Atkinson Huntington Charles Frederick Barrett, Jr. Borderland Alene Reeves Blackburn Logan Betty Louise Blake Huntington Hell Hope Blankenship Huntington Esther Boyce Parkersburg

Bertha Brecker Charleston Willa Elaine Briggs Huntington Mary Jane Brinker Kenova Roy Junior Brosius Sutton Sara Louise Brunk Huntington Aubrey Cleo Byrd Huntington Margaret Mary Carney Weston Kathryn Gothard Carter Crown City, Ohio Dora Jo Chambers Danville

Laurel H. Clovis Pennsboro Andrew A. D'Antoni Mullens Margaret Frances Darnall Mount Hope Edith Dew Beckley Ruth A. Dial Branchland Marvin Dill Cass Marion Crandall Donohoe Logan Peggy Dunbar Huntington Edna Louise Edwards Huntington Marjorie Jane Fisher Elkhorn John Othor Ford Lewisburg Luzetta Forsythe Hurricane Ruth Letha Gallagher Wheeling Agnes Givens Beckley Florence Margaret Grose Charleston Jean Groves Hanna Huntington Letha Mae Hardwick Huntington Eleanor Stoner Hensley Huntington Huntington Betty Hill Peach Creek Elizabeth Anne Hill Huntington Ella Bea Hite Ella Bea Hite Huntington Lena Mintory Hooker Glen Alum Doris Mary Irion Utica, New York Elmer Hamilton Jackson Organ Cave Thelma Louise Johnson East Bank Maxine Clarke Kiff Ona Ona Ona Marjorie Yvonne McCloud South Charleston Clark May McGhee Hurricane Betty McGinnis Huntington Cacil Alverius McHele Cecil Aloysius McHale Williamsburg Floyd Homer McKeand Kenova Harold L. Madsen Huntington Mary Mercedes Martin Huntington Hazel Irene Mayenschein Malden Dorsey Orville Maynard Logan Alice Christine Meabon Huntington Ernestine Meadows Talcott Ora Lee Meadows Huntington Wilmarene Triplett Midkiff Sheridan Gladdys Marie Mitchell Huntington

Marjorie Whitley Montgomery Huntington Inez Antionette Orler Holliday's Cove Elsie Marie Osborne Saint Albans John Paul Ostoski Huntington Genevieve Dolores Paul Huntington Jessie Gwendolyn Perkins Oak Hill Marinda Fern Perry Kenova Betty Parrish Peters Spencer Vivian Peters Chesapeake, Ohio Mary Antoinette Price Huntington Leon Woodrow Ratliff Logan James Kester Roberts Macfarlan Margaret Anne Ross Huntington Garnett Virginia Rutherford Garnett Virginia Rutherfo Huntington Dorothy Geraldine Sayre Graham Station William David Scott Talcott Grace Stillwell Seymour Glen Ferris Dorothy Louise Shomaker Barboursville Mildred Snider Barboursville Mildred Snider Central City, Pennsyl Alice Easton Somerville Point Pleasant Dorothy Spencer Huntington Pennsylvania Salena Marie Steorts Clay Winona Currence Straight Huntington Eula Mae Swisher Parsons Mary Louise Taylor Bluefield Vadna Mae Thornton Huntington Anna Josephine Toole Huntington Roger Raoul Tricot Clarksburg Wanda Gene Turley Ona Jacqueline Liddell Wagers Huntington Jean Weber Rainelle Josephine Phipps Wentz Barboursville Virginia Elizabeth White Huntington Ruth Scaggs Wilcox Huntington James Emory Williams Cass Kathryn Lee Williams Huntington Rose Louise Williams Huntington Martha Josephine Withers Huntington Frederick Bruce Young Clendenin

97

# College of Arts and Sciences

#### BACHELOR OF ARTS

Warrington Austerman Weedsport, New York Weedsport, New York Mary Lou Baumgardner Huntington Eric Vincent Berggren Huntington Edwin Randolph Brown Huntington Paul Eugene Carden Huntington Margaret Virginia Conlon Providence, Rhode Island Joan Cummins Wheeling Lois Ballard Davidson Huntington Robert Russell Dennison Huntington George Phillips Evans, Jr. Iaeger Andrew Kincade Faller Huntington Julia Rose Flynn Huntington Julian Mead Foster Huntington Betty Jane Grimm Kenova William Thomas Hagan Huntington Mildred Louise Hall Huntington Albert Browning Halley Huntington William Omar Hayden Huntington James Hunter Herring Beckley John Holland Hoback Huntington Gordon Crawford Kinney Hinton

Abraham Kozer New York City Martin Leiner Huntington John Pettus Lipscomb, Jr. Huntington Sarah Louise Locke Huntington Robert Humphreys Love Huntington Rufus Dinkle McLean Catlettsburg, Kentucky William Joseph Moore Huntington Billie Marie Mullins Huntington John Edward Murphy Huntington Donald Edward Neel Barboursville John Daniel Porter Beckley Stephen Franklin Rencsok Huntington Cecil Newton Rogers, Jr. Huntington John Francis Scrivner Huntington Willis Allen Shotwell Huntington John Franklin Sinnett Superior Eugene Slutz Huntington Harold D. Spears Ironton, Ohio Barbara Ellen Vandament Huntington Robert Morris Wisehart Huntington Juanita Park Wright Huntington

#### BACHELOR OF SCIENCE

Burtis Warwick Anderson Huntington Arlane Leon Barbour Huntington Wayne Paul Barnette Point Pleasant Ralph Leon Belcher Tad Damon Lawson Engle Barboursville James Allen Farley Huntington Elizabeth Scales Gillespie Huntington Stewart L. Harris, II Huntington Nancy Sue Hill Huntington Wallace Byron Lilly Heckley William Joseph Little, Jr. Huntington Beward Seldon McCoy Huntington Lealte Avis Maynard Kenoya

Harold Lewis Morrison Kenova James Herndon Nash Huntington Henry Garland Proctor Huntington Edward Everett Rose, Jr. Huntington Richard Norton Scott Ironton, Ohio Edward Lincoln Seeber Huntington Edward Andrew Sigler, Jr. Huntington John Yates Smythe Huntington William Dugan Steinbrecher Huntington Myrl Elizabeth Thompson Huntington Robert DeWitt Vosburgh Beacon, New York Molly Rosson Webb Huntington George Frederick Woelfel Huntington

42

179

# BACHELOR OF ENGINEERING SCIENCE

Robert Carroll Bailey Kenova William Walter Chatfield Huntington Luther Miles Goodall Huntington Lorraine Yak James Backus Howell Griffin Kirtley Huntington

William Kincaid McAboy Huntington James Andrew Patterson Huntington Daniel Eugene Sayre Huntington George Gregor Urian Huntington

9

3

1

CANDIDATES FOR THE MASTER'S DEGREE

# MASTER OF ARTS

Wilda May Berisford Huntington Helen Brandebury Harvey Huntington

John James Rowsey Huntington

MASTER OF SCIENCE

Augusta Beswick Runion Huntington

| Total | · · · · · · · · · · · · · · · · · · · | 178 |
|-------|---------------------------------------|-----|
|       |                                       |     |

# SUMMER SCHOOL, 1941—HONOR GRADUATES

## CUM LAUDE

KENNETH WILSON JONES

EDITH NASH JUSTICE

# CANDIDATES FOR THE BACHELOR'S DEGREE

August 8, 1941

#### **TEACHERS COLLEGE**

## BACHELOR OF ARTS

Margaret Bias Aldridge Huntington Ocie Sayre Ammons Morgantown Mary Marguerite Asher Apple Grove Josephine Hatton Bartram Huntington Lucy Barber Charleston Sarah Couch Barber Charleston Bessie Mae Barnes Beckley Reba May Barr Saint Albans Alma Stephens Black LeSage Stanley J. Black LeSage LeSage Ruby Moore Booth Parkersburg Orva Emma Bragg Cabin Creek Bennie Melson Branaman Huntington Gertrude Picky Brown Williamson Williamson Harvey Wilkes Butcher North Kenova, Ohio Oscar Jehu Byrnside Hurricane Mildred Loreen Casto Ripley Janice Burns Caudill Kenova Grace Mae Childs Point Pleasant Hallie Marguerite Clark De Hue Glada Scholcraft Click Charleston Ora Roush Cochran New Haven Walter Parker Cornell Pliny Carson Leander Cottrell Hurricane

Irving Harold Cox Parsons Parsons Lloyd Montgomery Creighton Winthrop, Massachusetts William Myron Drummond Barboursville Catherine Shipe East Huntington Ruth Naomi Eggleston Huntington Mildred Virginia Engle Clendenin Frances Backus Evans Montgomery Margaret Louisa Faust Chester Elliott Ferguson Fort Gay Willa Elizabeth Ferguson Wayne Imogene Cottle Frick Huntington Myrta Merrill Garretson Slate Charles Paul Gilbert Lewisburg Mabel Gillinwater Hamlin Sr. Mary Pulcheria Ginshel Huntington Eva Pauline Grass Milton Margaret Young Grizzell Eskdale William Kendall Grizzell Eskdale Imogene Groves Hanna Imogene Groves Hanna Huntington Alma Oxley Harbour Saint Albans Leola Frennis Harbour Salt Rock Macil Aulchie Haynes Russellville Anna Belle Heiner Huntington Huntington Lois Allport Horrocks Winona Kathryn E. V. Householder Charleston

Dorothy Merl Hudson Leon Wayne Wilson Hughes Ravenswood Willie May Jarrell Ceredo Lillian Waunetta Jauchius Ashland, Kentucky Mildred Eastwood Johnston Charleston Elizabeth Bonnylin Jones Eilzabeth Bonnyin Jones Steubenville, Ohio Jewell Peyton Joseph West Hamlin Edith Nash Justus Bishop, Virginia Virginia Margaret Keadle Williamson Gretchen Wilson Kenny Point Pleasant Leona Madaline Knott Keyser Leona Lynch Sinks Grove Edna Weeks McClung Oak Hill Helen Louise McGhee Hurricane Nelle Emile Malcomb South Charleston Rose Mary Mansour Belle Virginia Clarie Maxwell Sissonville Margaret Harrell Morris Huntington Huntington Irma Pauline Patton Sweet Springs Helen Elizabeth Peck Logan Harriet Schilling Perkins Charleston Lillian Napier Porter Ceredo Charles Kenna Pridemore Hamlin Edith Marie Queen Ashland, Kentucky Ann McKendree Roberts Huntington

Charleston Charlene Regina Schafer Ironton, Ohio Myra Evelyn Schul Leon Joseph Silverman Huntington Publy Leo Singe Huntington Ruby Lee Sizer Saint Albans Paguate, New Mexico Paguate, New Mexico Pauline Maggard Stone Huntington Dorothy Hager Surratt Huntington Marv Elizabeth Taggart Mary Elizabeth Taggart Mount Hope Helen Rose Thackston Helen Rose Thackston Huntington C. Ray Thomas Huntington Thelma Virginia Trainer Williamstown Garnette Belle Trustle Huntington Agnes Barnes Tucker Beckley Myrtle Helen Van Reenen Marlinton Katherine Jordan Vasvary Huntington Lorena Mae Watterson Ashton Olive H. Whiting Charleston Freda Oretha Whittington Montgomery Maxine May Williams Plus Leola Evelyn Wolf Mason Elizabeth Jackson Woodrum Saint Albans May Brothers Wortman Huntington

Hollis Fern Samples

97

#### COLLEGE OF ARTS AND SCIENCES

#### BACHELOR OF ARTS

Paul Edward Notter Huntington Katherine Marie Sharitz Huntington

BACHELOR OF SCIENCE

Norton E. Rogers Huntington Elaine Virginia Wheeler Parkersburg

James Emmet Bartram Huntington M. Homer Cummings, Jr. Williamstown Kenneth Wilson Jones

Chesapeake, Ohio

Phyllis T. Eutsler

Huntington

Huntington Bert G. Landau, Jr.

Huntington Frances Cober McKinney

# CANDIDATES FOR THE MASTER'S DEGREE

## MASTER OF ARTS

Ruth Eloise Adkins Huntington Mary Temple Barrett Huntington Ruth Holliday Bartlett Charleston Elizabeth Virginia Bishop Huntington Florence Adelena Davis Huntington Nancy Temple Davis Huntington Sherlea Prose Glenn Huntington Olney Floyd Hall Catlettsburg, Kentucky Julia LeRoy Huntington

Lureata Ross Martin Huntington Esther Adeline Spencer Huntington Gertrude Coffman Stone Huntington Stella Mae Sumpter Huntington Louise Lyon Sutton Huntington Leonard Burton Welty Huntington Lillian Baker Wright Huntington Kermit Doyle Yeater Huntington

# August 29, 1941

#### **TEACHERS COLLEGE**

#### BACHELOR OF ARTS

William Edward Horrocks Winona Marie Moselle Huddleston Oak Hill Erna May Riffee Given

| Kather | ine Mati | neney Scott |
|--------|----------|-------------|
| King   | rston    |             |
| Helen  | Schafer  | Sheets      |
| Hun    | tington  |             |
| Norma  | Harriet  | Theiss      |
|        | enswood  |             |

|                          | 6  |
|--------------------------|----|
| Total                    | 80 |
| Total Graduates for 1941 | 8  |

#### 183

5

5

# HONOR ROLL

Students whose names are listed below appeared on the Honor Roll (Dean's list in each College) for two consecutive semesters—June, 1940, and February, 1941.

# **TEACHERS** COLLEGE

Anderson, Edith Ashworth, Ruth Bartram, Marie Bassett, Alice Beltram, Marie Berisford, Frank Bond, Gladys Brinker, Betty Burnside, Shirley Camp, Helen Chapman, Rowena Clarke, Robert Clendenin, Norma Covert, Sara Covert, Sara Covert, Sara Craig, Mary Righter Fisher, Elizabeth Flowers, Ruth Friel, Caroline Greaver, Henrietta Harden, Doris Head, Marjorie Hedrick, Charles B. Holley, Ethelene Hylbert, Maurice Jones, Clyde Jude, Wanda Kehoe, Katheryn Kitts, Marybelle Lilly, Helen Lock, Mary Jo Miller, M. Gertrude Neil, Lois Marie Nix, Charlotte Paul, Margaret Phillips, Katheryn Prockter, Maxine Reardon, Janet Richardson, Betty Gail Sansom, Maxine Sayre, Edith Sinnett, Cora Evelyn Starkey, Evelyn Starkey, Evelyn Tury, Magdeline Wallace, Helen Virginia Weber, Josephine Weinberger, Janie Wyckoff, Dorothy Yuill, Anne

## College of Arts and Sciences

Adams, Elaine Alm, Betty Marie Bloomenthal, Harold Booth, Frank Branch, Agnes Burdette, Marvin Carroll, Lewis Andrew Cassis, Joseph A. Cook, William G. Cropper, Jean Harriett Cross, Ruth Robinson Day, Kathryn Dodrill, Charles Drexler, Robert E. Dunbar, Russell C. Fleckenstein, Mary Margaret Gross, Kathleen Hagan, Charles Henry Harbulak, Helen Mary Harbulak, Helen Mary Harvie, Margaret Garland Heinish, Ned O. Hinchman, Robert Holt, Jack Horen, Josephine Horrigan, Philip Irons, Mary Elizabeth Johnson, Jean Ashby Litton, Mildred Rose Lovett, Elizabeth McDonald, Madelyne Maddocks, Lewis I. Marston, Edgar Lee Marston, Edgar Lee Marston, Jane Eubank Miller, William James Neale, Anne Newberry, Peggy Anne Norman, John Perry, Christine J. Purcell, Betty Curtis Rinehart, Constance Robinett, Paul Ward Scheff, Lester Dane Smith, Walter Francis Sprouse, Jane Stark, Ruth Virginia Stewart, William Boyd Tate, Lynette Marie Tyerman, Dorothy Vandament, Beatrice Walker, Charles R., Jr. Whitley, Daniel Mervin Widelitz, Blossom Winton, Yetta Maxine Wise, Fred Eugene Woelfel, William Robert Wood, Betty Lou Workman, Fred Charles Wright, Emily

# PART V - REGISTER OF STUDENTS 1941-1942

# FRESHMEN CLASS

Adams, Jack Edward, A. & S., Mount Gay. Adams, Russell Keith, A. & S., Huntington

- Adkins, Goldie Beatrice, T., East Lynn A'Hearn, Bettie Jane, A. & S., Sai Saint
- Albans

- Albans Akers, Betty Lee, T., Huntington Alderson, Dorthea Lee, T., Summerville Allen, George Floyd, A. & S., Wayne Allen, James Donald, A. & S., Wayne Alley, Joyce, T., Huntington Alley, Lloyd, T., Huntington Alley, Lloyd, T., Huntington Alley, Herman Wallace, A. & S., Huntington

- Anderson, Betty Jo, T., Smoot Anderson, Cora Anne, A. & S., Raleigh Appleton, Melba Claire, T., Charleston Armstrong, Virginia Frances, T., Hunt T., Hunt-
- ington Arrington, Elizabeth Arravelva, A. & S.,
- Huntington Arrington, George Ernest Jr., T., Hunt-
- ington
- Arthur, Betty May, A. & S., Cowen Arthur, Charles Edison, A. & S., Ashland, Kentucky
- Arthur, Frederick Lyle, A. & S., Huntington

- ington Arthur, Max Peery, A. & S., War Arthur, Rose Elaine, A. & S., Cowen Asbury, Eliza Toney, T., East Lynn Asbury, Helen Louise, T., Madison Ashworth, Betty Jane, T., Huntington Austin, Elizabeth Ann, A. & S., Huntington
- Austin, Raymond Lee, Jr., A. & S., Hunt-

- Austin, Raymon ington Bailey, Thomas Rice, A. & S., Kenova Ball, Glenna Audrey, T., Seth Barber, William Newton, A. & S., Hunt-
- ington Barlow, Evelyn Freda, T., Hillsboro Barnett, Ruth Armentia, T., Huntington Bartlett, Richard Cameron, A. & S S.,
- Whitesville Bartley, Mary Marguerite, T., Huntington Barton, Clarence Wilburn Jr., A. & S., Huntington
- Barton, Roy Etton, A. & S., Milton, Mas-sachusetts Bartram, Betty Carr, A. & S., Huntington Barbar
- Basham, Calvin Redmond, A.&S., Charleston
- Batten, Hugh Nash, A. & S., Huntington Baumgardner, William, A. & S., Huntington

- Belyo, Josephine, A. & S., Logan Belyo, Kathleen, A. & S., Logan Benford, Lee F., A. & S., Huntington Berry, Bernice Aleen, A. & S., Gassaway Bess, William Thomas, A. & S., Hunting-
- ton
- Bias, Loura Genevieve, T., Peach Creek Bing, Jack Barbour, A. & S., Mount Hope Blair, Betty Anne, A. & S., Huntington Blankenship, Ray John, A. & S., Cut Bank, Montana
- Blevins, Yates Sterling, A. & S., Huntington

Bobbitt, Jean Sterling, A. & S., Huntington Bobbitt, Marian Charl, A. & S., Summers-

- ville
- ville Boley, John B., A. & S., Thurmond Boliek, Paul Ernest, A. & S., Huntington Booth, Bernice Kay, A. & S., Wayne Booth, Berty Jane, T., Bluefield Booth, Laura Dana, A. & S., Huntington
- Border, Clinton Larry, A. & S., Huntington
- Bostian, Florence Evelyn, T., Bluefield Bourner, Wendell Carl, A. & S., Huntington
- bowden, Emme Lee, T., Kermit Bowen, Lloyd Duane, A. & S., Paden City Bowen, Lloyd Wilson, A. & S., Huntington Bowen, William Lovell, A. & S., Huntington
- Bowers, George William, A. & S., Huntington
- Bowes, Earl, A. & S., Matewan Bowling, Emma Leola, A. & S., Gassawav Brandum, Jack Newell, A. & S., Hunting-
- ton
- ton Branham, Pina Louise, A. & S., Garrison Brashier, Charles Bradford, A. & S., De-Soto, Mississippi Brashier, Ralph Calhoun, A. & S., Guyan Bright, Marian Elayne, A. & S., Hunting-

- ton Brill, Lois Mable, T., Marlinton Broaddus, Bess Millicent, A. & S., Huntington

- ington Bromley, Fred Bruns, A. & S., Ceredo Brooks, Murle, A. & S., War Browder, Wanda Ruth, T., Saint Albans Browning, Bette Jo, T., Logan Bryan, Edith, A. & S., Huntington Bryant, Coretta Jean, A. & S., Bluefield Bryant, James Benjamin, A. & S., Hunt-ington ington

Bryner, Mary Lynne, A. & S., Huntington Bunn, Omer Mason, A. & S., Wayne Burgess, Cleveland A., T., Richlands Burkhardt, Rebecca Florence, A. & S.,

- Huntington Burns, Clarence Eldridge, A. & S., Hunt-
- ington Burns, Donald Edward, A. & S., Huntington
- Burns, Helen Legg, A. & S., Quinwood Buzek, Margaret Rose, A. & S., Hunting-
- ton Callaham, Catherine Jane, A. & S., Hunt-
- ington Ington Campbell, Elouise Lucretia, T., St. Marys Canterbury, Claude Richard, T., Lavalette Carbery, Mary Susan, A. & S., Huntington Cardea, Dan, A. & S., Welch Carey, Louella, T., Delbarton Carr, Orville Temple Jr., A. & S., Mar-fork

- fork
- Carter, J. D., A. & S., Huntington
- Carter, Lyle Maxwell, A. & S., Madison Castle, Arnold Conard, A. & S., Huntington

Casto, Grace, T., Ripley Cavendish, Otis Finley, A. & S., Huntington

Center, Dorothy Mae, A. & S., Huntington Chadwick, Harold Jackson, A. & S., Huntington

Ington Chambers, Ethel Mae, A. & S., Clothier Chapman, John William, A. & S., Logan Chase, John Lochary, A. & S., Huntington Chenn, Henry, A. & S., Huntington Childers, Hilda Blair, T., Milton Christian, Glen Thornton, A. & S., Man Clarge, James Arthur, A. & S., Hunting-ton ton

ton Clark, Betty Helen, T., Huntington Clark, David Sheffer, A. & S., Huntington Clay, Marjorie Naomi, T., Huntington Clayton, LeRoy, A. & S., Huntington Clogston, Marion E., A. & S., North Troy, Vermont

Cobb, Carolyn June, T., Huntington Cobb, Marian Rose, T., Huntington Cober, Walter Alvin, A. & S., Huntington Cobern, George Edward, A. & S., Saint

Albans Coe, John Hammond, A. & S., Huntington

Coffey, Dorothy Elizabeth, A. & S., Logan Colley, Betty Jane, A. & S., Huntington Connor, Charles K. Jr., A. & S., Huntington

ton Conner, Mary Catherine, T., Huntington Cook, Janice Lenore, T., Huntington Cook, Mary Hope, T., Oceana Cook, Virginia Belle, A. & S., Oceana Copley, Edgar Wendell, A. & S., Mate-

wan & S., Huntington

Copley, Garland Jr., A. & S., Hunting Copley, Susie, T., Fort Gay Cornell, Nelle Kathryn, T., Clendenin Cornetet, Wendell Hillis Jr., A. & S., Huntington

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Cunningham, Mary Ellen, A. & S., Huntington

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- ton Walters, Adrain Austin, T., Cambridge,

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- Sharples Williams, Robb Ritchie, A. & S., Hunt-
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- ton
- ton Drexler, Irene Gloria, A. & S., Huntington Driscoll, Courtney Joseph, A. & S., Rich-mond, Virginia Duff, John W., A. & S., Charleston Dunkle, Ferrol Lee, T., Lavalette Dunkle, Thelma Irene, T., Huntington Eades, Ina Louise, T., Alderson Eady, Norma Jane, T., Hubball Earl, Levona, T., Huntington Early, Bert H. A. & S. Huntington

- Early, Bert H., A. & S., Huntington
- Earnest, Mary Martha, A. & S., Huntington
- Echols, Thomas George, A. & S., Saint Albans

- Engelkamp, Ruth Mary, A. & S., Ironton, Ohio

- Ohio Evans, Marijane, A. & S., Huntington Fahey, Sarah Valeria, T., Huntington Farris, Frederick Paul, A. & S., Beckley Fattaleh, Jimmy, A. & S., Huntington Ferguson, Hazel McKinney, T., Fort Ben-ning, Georgia
- Ferguson, Raymond Allen, A. & S., Hunt-
- ington Perrell, Faye Elizabeth, T., Sprigg Ferrell, Jane Ernestine, T., Chapmanville Ferrell, Orville Lee, T., Glen Alum Fitch, Alice Virginia, T., Charleston

- Fitzgerald, William Dewey, A. & S., Huntington
- Fleming, Ross Henri, T., Huntington Floyd, Hadsell Clay, A. & S., Huntington Foster, Charles Marshall, A. & S., Huntington
- Fraley, Delores Eileen, T., Branchland Fulton, Margaret Anne, A. & S., Huntington
- Gabbert, Oney James, A. & S., Williamstown

- Gardner, Ruth Inez, A. & S., Charleston Gary, Jack Condon, A. & S., Brooklyn, New York Gatski, Frank, A. & S., Farmington Gaynes, George Gary, A. & S., New York
- City Geiger, Bert Spurlock, A. & S., Ashland, Kentucky
- Gillespy, Mildred Elizabeth, A. & S., Hunt-
- ington Gilmore, Jesse Walter, A. & S., Beckley Gladis, Frank Anthony, A. & S., Lyn-dora, Pennsylvania
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- Goodwin, William Whitten Jr., A. & S., Huntington
- Gore, Clint, T., Chapmanville Gore, Jean Gracen, T., Mount Gay Gothard, Clair Saunders, A. & S., Barboursville
- Gracie, Nancy Ann, A. & S., Huntington Grant, Katherine Alice, T., Bloomfield, New Jersey Willow Loomb T. Ellowerth
- Wilbur Joseph, T., Ellsworth, Grasser. Maine
- Maine Gutshall, Mervin Wilmer, A. & S., Norton Gwinn, Leta Mae, T., Rainelle Hager, Marie Burton, T., Ramage Hall, Frederick Tears, A. & S., Hunt-
- ington

- Hall, John Lester, A. & S., Madison Hall, Willa Mae, T., Stickney Harbulak, Helen Mary, A. & S., I & S., Huntington
- Harden, Leota Doris, T., McConnell Harless, Mary Margaret, T., Woodville Harless, Wallace Reid, A. & S., Huntington

- Harrell, Jeter A., A. & S., Philippi Harris, A. Sayre, A. & S., Huntington Harrold, Christine Claire, T., Huntington Hat, Donald Raymond, A. & S., Marietta,
- Ohio Harvie, Margaret Garland, A. & S., Apple Grove
- Harwood, Beatrice V., A. & S., Huntington
- Hayes, Kenneth Owen, T., Huntington Hazelett, Philip Herschel, A. & S., Huntington
- Head, Marjorie Marie, T., Saint Albans Heaton, Corinth Martha, T., Roan Moun-tain, Tennessee
- Hendricks, Mary Jean, T., Matewan

Henricks, Katherine Loraine, T., Harper Hensley, Norma Celeste, T., Charleston Hepler, Roy Fletcher, A. & S., Huntington Hereford, Virginia Grace, T., Huntington Herald, Frieda May, T., Missouri Branch Hicks, Marguerite Elizabeth, A. & S., Stotesbury Hippert, William Leon Jr., A. & S., Hunt-

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ington Hite, Paul, A. & S., Huntington Hobbs, Paul Carroll, A. & S., Stirrat Houchin, Julia Alice, T., LeSage Houston, John Philip, A. & S., Bluefield Humphreys, Paul Richard, A. & S., Huntington

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Jones, Clifton Clyde, T., Huntington Jones, Edith Mae, T., East Lynn Jude, Wanda, T., Williamson

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Leach, Kalph L. Kalph Kentucky Lee, Verlin Wiley, A. & S., Huntington Lehoven, Edward Andrew, A. & S., Kings-bridge, New York Lerner, Natalie Sylvia, T., New York

LeSage, Jacqueline Marie, A. & S., Huntington

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Lewis, Wilbur Frederick, A. & S., Huntington

Liber, Carl Alvin, A. & S., Huntington Liber, Carl Alvin, A. & S., Huntington Lily, Eula Dayonez, T., Fraziers Bottom Lipscomb, Viola C., T., Huntington Litton, Mildred Rose, A. & S., Huntington Locke, Mary Jo, T., Huntington Locker, Richard Frank, A. & S., Hunt-

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boursville Loudermilk, Don Malcolm, A. & S., Hunt-

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- ington McIntyre, Robert Adair, A. & S., Mount
- Hope McLachlan, Helen Elizabeth, A. & S.,
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- Mann, Britton Douglas, T., North Ken-ova, Ohio

- ova, Gilo Marcum, Wirt, T., Delbarton Martin, Clara May, T., Oak Hill Martin, John G., A. & S., Huntington Martin, Paul Stratton, A. & S., Huntington
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- ton

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lin Miller, Alvin Harry, A. & S., Ellenville, New York

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ington Napier, John B., A. & S., Huntington Napier, Shirley Mae, T., Ceredo Nash, Jane Harris, A. & S., Huntington Nasser, Mitchell, A. & S., Huntington Neale, Anne, A. & S., Huntington Neil, Lois Marie, T., Mount Hope Nelson, Joe Cecil, T., Barboursville Nibert, Mary Evelyn Frances, T., Apple Grove Grove

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Ogg, William Alexander Jr., A. & S., Huntington Oppenheimer, Walter D., A. & S., Huntington

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- Dunmore
- Dunmore Purcell, Betty C., A. & S., Huntington Queen, Billy Scott, A. & S., Crum Ramsey, Mae Benlah, T., Huntington Ratcliffe, Anna Lou, T., Glen Layes Recco, Carmella, T., Hansford Reeser, Joseph Wesley, A. & S., Hunt-

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- ington Savage, Betsy Virginia, A. & S., Hinton Sawyer, Mildred Rita, A. & S., Hunting-
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- Shepherd, Georgia Merritt, A. & S., Huntington
- Simmons, Daniel Filmore, A. & S., Point Pleasant
- Pleasant Sims, Carl Jr., A. & S., Huntington Sindell, LeRoy John, A. & S., Huntington Sinnett, Cora Evelyn, T., Superior Skaggs, Bonnie Blossom, T., Ansted Skeer, Betty Zoe, T., Huntington Smith, Elise Emily, A. & S., Chesapeake, Obic

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- Smith, William Clark, T., Huntington Smith, William Joseph, A. & S., Ashland,
- Kentucky Smith, Wilma Lee, A. & S., Ashland, Ky. Snyder, Charles Colbert, T., Catlettsburg,
- Kentucky Snyder, Kinzie Kincaid, A. & S., Cat-
- lettsburg, Kentucky Sovine, Virginia Dare, T., Hurricane Spurlock, Alberta Pearl, T., Barbours-
- ville
- Stanard, Mary Ann, A. & S., Huntington Starkey, Evelyn Frances, T., Huntington Steele, Charles B., A. & S., Alderson Stewart, Basil Freman, A. & S., Hunt-
- ington wart, William Boyd, A. & S., Yonkers, Stewart, Will New York
- Stone, Frank David, A. & S., Huntington Stone, Imogene, T., Letart Stone, Mary Catharine, T., Parkersburg Sudderth, Ralph Manning, A. & S., Hunt-
- ington
- Swigert, Camille Black, T., LeSage Swillinger, Harry Jack, A. & S., Beckley Swindler, Louisa Joe, T., Huntington

- Taylor, Camille, T., Ceredo Taylor, Carl Welch, A. & S., Huntington Thabet, Ernest George, A. & S., Huntington
- Thacker, John Russell, T., Huntington Thackston, Marion Elegar, A. & S., Huntington
- Thomas, John Lector, A. & S., Huntington
- Thomas, Norma Luna, T., Madison Thompson, Lawrence Wade, A. & S.,
- Chattarov
- Thoms, Joseph Ivan, A. & S., Huntington Thornton, Bernard Earl, A. & S., Hunt-
- ington on ard R., A. & S., Huntington Tillet, Leonard R., A. & S., Huntington Topton, Mary Elizabeth, T., Huntington Toothman, Melvin Lee, A. & S., He Huntington Hep-
- zibah Totten, David Reece, A. & S., Beckley Traylor, Jack Richard, A. & S., Hunt-
- ington
- Triplett, Regina Mae, T., Huntington Turley, Billy N., A. & S., Hamlin Turley, Edwin Milton, A. & S., Huntington
- Turner, Jane Chloe, T., South Charleston William, A. & Turney, Rol Charleston Robert
- Tury, Magdaline, T., Omar Tyerman, Dorothy May, A. & S., Huntington
- Vanaman, Charles Vic, A. & S., Chester Varney, Margaret, A. & S., Huntington Vass, Walter Torreyson, A. & S., Barboursville
- Wallace, Helen Virginia, T., Huntington Watkins, Charles Edward Jr., A. & S.,
- MacBeth Watts, Don Etna, A. & S., Huntington Weaver, Olin Hampston, A. & S., W liamson
- Webb, Edwin Wilson, A. & S., Huntington Webb, Virginia Hager, A. & S., Barboursville

- boursville Weinberger, Ruth, T., Huntington Weiss, Joseph, A. & S., Ellenville, N. Y. Wellman, John Edward, T., Hurricane Whaley, Wesley Truman, T., South
- Charleston
- White, Bettie, T., Huntington White, Vivian Eileen, A. & S., Princeton Whitehill, Betty Sue, A. & S., Huntington Whitehill, Betty Sue, A. & S., Huntington
- Whitey, Dana ington Widelitz, Blossom Rosemond, A. & S., Ellenville, New York Wilkinson, Vernon Ray, A. & S., Hunt-
- Williams, John David, A. & S., Huntington Willis, Gerald Kelley, A. & S., Ashland,
- Kentucky Wilson, Virginia Lee, T., Huntington Wingfield, Eugene Walter, A. & S., Hunt-
- ington Withers, Charles Rowsey, A. & S., Ash-
- ton
- Wood, Betty Lou, A. & S., Wheeling Wood, Laura Belle, T., Beckley Woods, Frederick A., A. & S., Huntington
- Workman, Garth Dalmaine, T., Kenova Workman, Rush, A. & S., Huntington Wylie, Buster Sylvester, A. & S., Huntington
- Yoak, Betty Jo, A. & S., Ceredo Young, Betty Ann, A. & S., Huntington

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- ington Adkins, Wanda, T., Branchland Allen, Carter Randolph, A. & S., Huntington

- Allen, Paul Maxwell, A. & S., Madison Amick, Dorothy, T., Minden Anderson, Edith Marie, T., Hinton Anderson, Lane Schofield, A. & S., Apple Grove
- Anderson, Louise, T., Smoot Arrington, Margaret Virginia, T., Peach Creek
- Madison
- Asbury, Reba Mae, T., Madison Baldwin, Halla Louise Dolin, T., Ma Ball, Clyde Curtis, A. & S., Jeffrey Barbour, Laurence Carlton, A. & 80 S ... Huntington
- Baribeau, Betty Jo, A. & S., Huntington Baribeau, Raymond D., A. & S., Huntington
- Barney, Eunice, T., Ceredo Bastianelli, Barbara, A. & S., Huntington Bauman, Jack M., A. & S., Huntington Beasley, Joe L., A. & S., Hinton Beasumont, Arthur John, A. & S., Bel-

- ington Backett, Thelma, T., Portersville Beitraw, Anita Irene, T., Huntington Bennett, Laura Frances, A. & S., Huntington

- Bennett, Mary Jo, T., Wayne Berryman, Mary Marie, T., Williamson Billups, Earnest Evins, T., Hamlin Bing, John Paul, A. & S., Mount Hope Blackwell, William Richmond, A. & S.,
- Huntington Boleyn, William Arthur, A. & S., Boleyn, William Arthur, A. & S., Ren-nington, Virginia Booth, Charles William, A. & S., Wayne Bowen, Lanier, T., Athalia, Ohio Bradley, Robert Orin, A. & S., Hunting-
- ton
- Brammer, Lawson Lee, A. & S., Huntington Branham, Virginia Mae, T., Garrison Breece, Mary Ellen, A. & S., Kenova Brooks, Charles Thomas, A. & S., Hunt-

- ington
- Brooks, Frances Louise, T., Saint Albans Brooks, Frances Louise, T., Charleston Brown, Irene Adele, A. & S., Huntington Brown, Robert Lee, A. & S., Red House Browning, Marie, T., Barnabus Browning, Marie, T., Barnabus

- Bruce, Robert Vernon, A. & S., Hunting-
- ton Brumfield, Juanita Maynard, T., Hunter Burton, Robert Oscar, A. & S., Russell,
- Kentucky
- Byus, Marjorie Natalie, T., Huntington Callaham, James Thomas, A. & S., Huntington
- Callahan, Dennis Jay, A. & S., Ironton,
- Ohio Campbell, Mary Elizabeth, T., St. Albans Carmack, Charles Edward, A. & S., Huntington
- Carman, Norma Fay, T., Tamroy Carroll, Lewis Andrew, A. & S., Hunting-
- ton
- Catlett, Zelia Gertrude, T., Beckley Cavendish, Robert John, A. & S., Huntington

- Chafin, Elizabeth N., T., Logan Chambers, Mary Ruth, T., Yolyn Chapman, Rowena Vida, T., Williamson

- Clagg, Sam E., T., Huntington Clark, Juanita, T., Catlettsburg, Ky. Clark, Lillias Fern, A. & S., Naugatuck Clark, Mary Woodrow, T., Catlettsburg,
- Kentucky Clendenin, Norma Janice, T., Lavalette Cobb, Francis Gordon, A. & S., Huntington

- con Colliflower, Betty Jane, T., Huntington Covert, Anna Gae, T., Madison Covert, Sara Heath, T., Huntington Crabtree, Mildred Louise, T., Kenova Creamer, Edward Vincent, A. & S., Huntington
- Creasy, Frank Wyatt, A. & S., Huntington
- Crickard, James Lynwood, A. & S., Huntington
- Cross, Harold Duling, A. & S., Belington Cunningham, Ruth Lucille, T., South Charleston
- Curtis, Betty Lee, T., Proctorville, Ohio Damron, Harriette E. J., A. & S., Huntington
- Daniel, John Westley, A. & S., Huntington
- Danner, Pauline Allport, T., Huntington D'Antoni, Olga Nancy, T., Mullens Darlington, Rosemary Elizabeth, T., Or-
- gan Cave
- Daugherty, Marvel Ann, T., Huntington Davidson, Harriett Davidson, T., Huntington

- ington Davidson, Lois Marie, T., Barboursville Davis, James Warren, A. & S., Rush, Ky. De Polo, Louie A., T., Nutter Fort Dial, Hal Hugh, A. & S., Branchland Dickerson, Dorothy Jane, T., Wayne Diehl, Pollye, A. & S., Huntington Donahoe, Ruth Marian, A. & S., Bar-boursville Dorsev Dana Robinson, T., Huntington
- Dorsey, Dana Robinson, T., Huntington Downey, Thomas J., A. & S., Huntington Drake, Geraldine May, A. & S., Huntington Drexler, Robert Bruce, A. & S., Hunt-
- ington Drinko, John Deaver, A. & S., Saint Marys
- Dulebohn, Zelda B., T., Huntington Dunbar, Henley McClung, A. & S., Hunt-
- ington Dunbar, Russell Conwell, A. & S., Hunt-
- ington ncan, Evelyn A., T., White Sulphur Duncan, Springs Dunkley, Teresa Frances, T., Beckley Dunn, John Corwin, A. & S., Huntington Eaton, Inez Thacker, T., Chesapeake, O. Eckley, Elizabeth Doreene, T., Hunting-

- ton
- Eisner, Marian Rose, A. & S., Huntington
- Ellsworth, Mary Elizabeth, A. & S., Huntington
- ington Elsey, Helen Virginia, A. & S., Hunt-ington Endicott, Erva, T., Genoa Ennis, Robert, A. & S., Huntington Fadley, Allegra Lee, T., Mason Ferguson, Jane, T., Fort Benning, Ga. Finley, Edgar, T., Ferguson Fisher, Carl Francis, A. & S., Huntington Fisher, Frances Elizabeth, T., Huntington Fisher, Juanita Sue, T., Madison Flanagan, Dorothy Nadine, A. & S., Huntington

- Huntington
- Flowers, Ruth Francis, T., Huntington

- Fogg, Edmund Johnson, A. & S., Hunt-ington

- Ington Foster, Jeanne Osborne, T., Bluefield Frazier, Paul Edward, A. & S., Kenova Fricker, Henry, T., Bronx, New York Friel, Ida Caroline, T., Portsmouth, Ohio Fry, Eris Ransom, T., Huntington Fuller, Catherine Lenora, T., Huntington Gallaher, Natalie June, A. & S., Hunt-ington ington
- Gano, Martha Julia, A. & S., Huntington Garrett, Emogene Wilkerson, T., Yawkey Gaule, Margaret, T., Huntington Gibson, Robert Ellsworth, A. & S.,
- Charleston
- Gillette, May Evelyn, T., Proctorville, O. Gillikin, Anne Reese, A. & S., South Charleston

- Givens, Martha, T., Beckley Goodwin, Jacquilyn Jane, T., Huntington Gordon, Carrie L., T., Huntington Graham, Mildred Jessie, T., Huntington Griffiths, Val Stanley, A. & S., Hunting-
- ton Gwinn, Herbert Ray, A. & S., Alderson Hackney, Thomas Preston, A. & S., Hunt-
- ington Hagan, Charles Henry, A. & S., Hunt-
- ington Hagerman, Wade Hampton, A. & S., Vulcan
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- Hall, Anna Finley, T., Huntington Hammes, Nellie Margaret, T., Iaeger Harper, Margaret Elizabeth, A. & S., Huntington

- Harper, Mary Ann, T., Harper Harr, Eleanor Linger, T., Ronceverte Harris, Alice Mae, T., Williamstown Harrison, James Robert, A. & S., Huntington
- Hart, Loretta Hill, T., West Hamlin Hatfield, McGinnis Edward, A. & S., Thacker
- Hayden, George Douglas, A. & S., Hunt-
- ington Hayzlett, Woodrow Wilson, A. & S.,
- Huntington
- Headrick, Bill Louis, T., Oakdale, Tenn. Heater, Betty Sue, T., Weston Hedrick, John Albert, A. & S., Beckley Herbert, Truly Israel, T., Bronx, New
- York witt, Nancy Frazier, A. & S., Hunt-Hewitt,
- ington Higgins, Robert Donald Jr., A. & S.,
- Ashland, Kentucky Hinchman, Robert Jr., A. & S., Hunting-
- ton Hinerman, Maurice Elwyn, A. & S., Hunt-
- ington Hoeltzel, Robert Lewis, A. & S., Hunt-ington
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- Holcomb, Lugent Huntington Holley, Z. Ethelene, T., Huntington Hopkins, Charles Homer, A. & S., Iron-ton, Ohio Horen, Josephine, A. & S., Fairmont Horrigan, Philip Kevin, A. & S., Iron-
- ton, Ohio Anna Lila, A. & S., Ashland, Howard,
- Kentucky Humphries, Betty May, T., Hinton Hutchison, Mildred Louise, T., Hunting-
- ton

- Hylbert, Maurice Austin, T., Danville Irwin, Thelma, T., Huntington Jackson, Glenyce M., T., Logan Jarrell, Kyle McCue, A. & S., Beckley

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- ington Johnson, Lucien Burns, A. & S., Kenova Johnston, Gloria Heath, A. & S., Hunt-

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- Jones, Iva Pinkerman, T., Proctorville, O. Jones, Kenneth Maxwell, A. & S., Huntington
- ington Joyce, Madeline Virginia, T., Scott Depot Kantor, Andrew Joseph, A. & S., Caretta Kaplan, Maurice M., A. & S., Huntington Kelly, Anna Catherine, T., Huntington Kesler, Nellie Anne, T., Huntington Kincaid, Ruth McClung, T., Montgomery Kirk, Kenneth Burl, A. & S., Parkersburg Kittinger, O. Sidney Jr., A. & S., Hunt-ington

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- Kitts, Marybelle, T., Huntington Klein, Harvey Stanley, A. & S., Hunting-
- ton
- Koch, Arthur Davis, A. & S., Beckley Kruger, Ada, A. & S., Hamlin Lafferty, Marie, T., Glen Jean La Rose, Esther Nordin, T., Huntington Lattimer, Jane Ellen, A. & S., Norfolk,

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- Litteral, Emma Jean, T., Sharan Lunsford, Dorothy Virginia, T., Fraziers Bottom

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- McCuskey, Charles Paul, A. & S., Moundsville
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- ington
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  - McCarthy, Samuel Noble, A. & S., Hunt-
  - ington McClung, Joh Charleston John Norris, A. & S., South
  - ington

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Oakley, Harold Harvey, A. & S., Logan Olmstead, Irene Virginia, T., Ferguson O'Neill, Margaret Mary, A. & S., Hunt-

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Robinson, Pauline Elizabeth, T., Huntington

Robison, Janice Coralie, T., Huntington Romer, Donald Bernard, A. & S., Hunt-

ington Rogers, Lois Ann, A. & S., Huntington Rutherford, Alice, T., Huntington Ruttencutter, Lilah Jean, A. & S., Mason

City Saul, Wilma Jane, T., Yawkey Schafer, Curtis Edward, T., Ironton, Ohio Schurman, Jack Gale, A. & S., Huntington

- Scott, Viloris Anna, T., Rivesville Scragg, Myrtle Irene, T., Ramage Scrivner, Charles Allen, A. & S., Hunt-
- ington

- Seler, Elizabeth Isabelle, T., Page Shank, Christine Elizabeth, T., Hogsett Shawver, Mary Louise, T., Charmco Shepherd, Walter Cecil, A. & S., Hunt-
- ington Shoffstall, Lillian Isobel, A. & S., Huntington

Silvey, Virginia Lee, A. & S., Huntington Simpkins, Edith Katherine, A. & S., Mount Hope

Smith, Walter Francis Jr., A. & S., Barboursville Smith, William H., A. & S., Chesapeake, Ohio

Spratt, Juanita Pauline, T., Man Sprouse, Jane Miller, A. & S., Hunting-

ton

Staley, Verna Mills, T., Wayne Stark, Ruth Virginia, A. & S., Hunting-

Stärk, Ruth Virginia, A. & S., Hunting-ton Starr, Elizabeth, A. & S., Huntington Stevens, Maurice William, A. & S., Green-up, Kentucky. Stone, Robert Lee, A. & S., Huntington Sturgeon, William, T., Huntington Suiter, Fleming, T., Chesapeake, Ohio Sutton, Walter G., A. & S., Huntington Szlemko, George Frederick, A. & S., Hunt-ington ington

Tabor, Otto, T., East Lynn Tabor, Otto, T., East Lynn Tate, Lynette Marie, A. & S., Huntington Thompson, A. Jack, A. & S., Huntington Thompson, Edythe Marilyn, A. & S., Williamson

Tucker, Charles Heaton, A. & S., Huntington

Vandament, Beatrice Ann, A. & S., Huntington

Van Horn, Charles Newton, A.&S., Hamlin Vass, Harold Vaughn, T., Barboursville

Van, Horn, Onaries Newton, A.&S., Halmin Vass, Harold Vaughn, T., Barboursville Victoria, Carminia, T., Welch Wallace, Luther, T., Ferguson Wallace, Richard Custer, A. & S., Hur-

ricane

Ward, Beatrice Booton, T., Huntington Ward, Elva Lorene, T., Huntington Ward, Mary Jane, T., Huntington Warnock, Jack Woodson, A. & S., Huntington

Waugh, James Corwin, A. & S., Huntington

Way, Frances Wright, T., Ceredo Weaver, Glenn Morrison, A. & S., Huntington

& S.,

Weber, Josephine, T., Ironton, Ohio Wellman, William Wendell, A. & Huntington

Wheeler, Sara Frances, T., Huntington White, Elizabeth, T., Man Wilkerson, Anna Emogene, T., Yawkey Wilkinson, Maxine Hope, T., Wayne Wilkinson, William Albert, A. & S., Hur-

ricane

Wiles, Barbara Scherr, A. & S., Huntington

ton Williams, Leah Mildred, A. & S., Hinton Williams, Lucille Lister, T., Huntington Wills, Harry Howard, A. & S., Ansted Wilson, Dorothy Mae, T., Huntington Wilson, James Watterson, T., McKees-

port, Pennsylvania Winters, Claude

Claude Lewis, A. & S., Huntington nton, Yetta Maxine, A. & S., Hunt-

Winton, ington

Withers, Lillie Lucille, T., Apple Grove Woelfel, William Robert, A. & S., Hunt-

ington

ington Wooddell, Alpha, T., Beckley Wright, Marie Mowney, T., Huntington Wyckoff, Dorohty G., T., Man Wygal, Dorothy May, T., Algoma Yates, Lillian Price, T., Blue Creek Yeager, Ida Orilla, T., Mason Yeager, Paul Burgess, T., West Hamlin Young, Ferman Lambert, A. & S., Hunt-ington

ington Zimmerman, David Julian, A. & S., Bronx,

New York merman, Elizabeth Mabel, T., Chesa-Zimmerman, E peake, Ohio

# SENIOR CLASS

- Addis, Bertha, T., Huntington Adkins, Charlotte, T., Wayne Adkins, Glenneth Lorella, T., West Hamlin

- Adkins, Leslie Scott, T., Huntington Adkins, Pauline, T., Hamlin Aide, Toni Frances, T., Mount Hope Alexander, Lillian Preston, T., Hunting-
- ton
- Anderson, Leonard Troy, A. & S., Hinton Armstrong, Ted E., A. & S., Huntington Armstrong, William Clarence, T., Saint Albans
- Arnold, Leslie H., A. & S., Blooming Rose Rose Asbury, Marie Haskins, T., Huntington Ashworth, Ruth Harriet, T., Beckley Bailey, Mary Frances, T., Huntington Ball, Chester Edwin, A. & S., Seth Barbour, Henry Leoel, A. & S., Hunt-

- ington

- Barrett, Barbara Ann, T., Huntington Barrett, Barbara Ann, T., Huntington Bassett, Alice Tamam, T., Williamson Baysden, John McClellen, A. & S., Hunt-

- ington Bessley, Harold E., T., Hinton Beatty, Ruth Irene, A. & S., Charleston Becker, Bernard Frederick, A. & S., Huntington
- Huntington Beer, Stephen Peter, A. & S., New York City Belcher, Beatrice B., T., Bluestone Benda, Michael Daniel, T., Flemington Benjamin, Benjamin, T., Ellenville, New York

- York

- Berisford, Frank Dale, T., Glen Dale Beseler, Pete C., A. & S., Huntington Bitting, Betty, T., Ripley Blizzard, Nellewood Terrell, T., Huntington
- Blizzard, Paul Bernard, A. & S., Huntington
- Bloomenthal, Harold S., A. & S., Burlington, Vermont Boone, Elizabeth Carruth, A. & S., Ron-
- ceverte
- Booth, Dorothy Eleanor, T., Huntington Booth, Frank Matthew, A. & S., Hunt-
- ington

- Booth, Pearl Marian, T., Huntington Boston, Wilma Eileen, T., Huntington Bridges, Earl Le Roy, T., Ashland, Ky. Brooks, Vernon Eugene, A. & S., Saint Brooks,
- Albans Buckner, Dorothy McVea, A. & S., Hunt-

- ington Burtless, Saralee, T., Detroit, Michigan Caldwell, Mason Blake, A. & S., Athens Camp, Helen Irene, T., Charleston Camphell, Betty Jeane, T., Richwood Capehart, Joe Walter, A. & S., Hunting-
- ton Carpenter, Ruth Claire, A. & S., Hunt-
- ington Cassels, Jack Harless, A. & S., Hunting-
- ton ssis, Joseph Albert, A. & S., Sisters-ville Cassis
- Chambers, James Auburn, A. & S., Huntington

- Ington Chapman, Ola Bush, T., Huntington Clark, Catherine Bartels, T., Huntington Clark, Gladys, T., Flatswoods, Kentucky Clark, Jean Gertrude, T., Huntington Clark, Mary Loùise, T., Jamestown, New York
- York

- Clay, Mary Maxine, T., Ashland, Ky. Coe, Bernice, T., Huntington Coley, Helen Porter, T., Montgomery Connell, Gaston Norvell Jr., A. & S., Charleston
- Cooley, Esther Payne, T., Huntington Copeland, William Edgar, A. & S., Hunt-
- ington Crais, Mary Righter, T., Huntington Cunningham, Virginia, A. & S., Hunt-
- ington

- Daniel, Lewis G., T., Surveyor Daniel, Molly Louise, T., Huntington Dean, Betty, T., Lundale Deardorff, Nancy Caroline, T., Hunting
  - ton Deitz, Mary Daphne Honaker, T., Huntington

- Dempsey, Alice Virginia, T., Williamson Diehl, James A., A. & S., Mason Dingess, Harvey David, T., Harts Dodrill, Charles Franklin, A. & S., Huntington
- Dorr, Carline Margaret, T., Montgomery Dorsey, Carroll Dee, A. & S., Richwood Dressel, George Joseph, A. & S., Ashland, Kentucky

- Kentucky Drown, Mary Lee, T., Kenova Dulaney, Ethel Frances, T., Logan Dunn, Annis, T., Kermit Dyer, Ralph William, T., Wayne Edgar, Martha Ann, T., Hillsboro Edwards, Roy Alvin Jr., A. & S., Hunt-ington ington

- Ellis, Robert O., A. & S., Huntington Erwin, Ina Gay, T., Hurricane Ferrell, Eloise, A. & S., Huntington Filkins, John Walter, T., Ironton, Ohio Fitch, Mabel Moore, T., Russell, Kentucky Fleckenstein, Mary Margaret, A. & S., Huntington Huntington
- Flohr, Leonard James, A. & S., Huntington
- Ford, Charles William, A. & S., Huntington
- Fraley, Lillian May, T., Salt Rock Garrett, Marie Catherine, T., Sprague Gibson, Margaret Ann, A. & S., Huntington
- Goode, Irene, T., Griffithsville Greaver, Henrietta Elizabeth, T., Huntington

- Greene, Angelene Hope, T., Huntington Greine, Angelene Hope, T., Huntington Gross, Kathleen, A. & S., Charleston Gutzwiller, Robert William, T., Hunting-
- ton Hafle, Miriam Lorena, T., Ironton, Ohio Hager, Virginia June, T., Madison Hagley, Ralph Clovis, A. & S., Huntington Hall, Melvin Hunter, T., Huntington Halstead, Juanita Pearl, T., Son
- Charleston
- Harless, Edna Halfhill, T., Chesapeake, O. Harrison, Emmitte Smallwood Jr., A. & S.,
- Huntington Hurrison, Virginia Meade, T., Huntington Hart, Rinard Zimmer, A. & S., Brownsville, Pennsylvania
- Hatcher, Ennes Althea, A. & S., Huntington
- Hathaway, Lelia M., T., Grantsville Hedrick, Charles Barnhardt, T., Huntington
- Heffner, Burnice Mildred, T., Hunting Heinish, Ned O., A. & S., Huntington Henley, Carolyn, T., Huntington Huntington

Henson, Walter Joseph, T., South Charleston

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Hill, Paul Raymond, A. & S., Ironton, O. Hinerman, Robert Evan, A. & S., Huntington

Holladay, George Richmond, A. & S., Rapidan, Virginia Holley, Harold Raymond, T., Milton Holloway, Lelia Katherine, T., Frazier's Bottom

- Holt, Jack Agee, A. & S., Huntington Hoover, Madeline Myrtle, T., Chesapeake,
- Ohio

Hornsby, Loretta Blanch T., Huntington Houvouras, Andrew John Jr., A. & S., Huntington Howes, Bessie M., T., Flatwoods, Ken-tucky

Huffman, Stanley, T., Beckley Hughes, Richard Lemmon Jr., A. & S., Glen Jean

Gien Jean Hunt, John Seva, T., Huntington Hunter, Pauline, T., Wayne Hutchison, Carl Clamson, T., Ravenswood Hutchison, Nan Smith, T., Huntington Irons, Mary Elizabeth, A. & S., Ronce-

Irons, Mary Entractor, A. Verte verte Isham, Frances Elinor, T., Huntington James, M. Pauline, T., Parkersburg Johnson, Jean Ashby, A. & S., Huntington Deal Makelwey, A. & S., Hunti-Johnston, Paul McKelvey, A. & S., Huntington

Jordan, Ruby Bayliss, T., Hurricane Justice, Virginia, T., Piketon, Ohio Keay, Clinton Leonard, A. & S., Huntington

ington Kehoe, Anna Katheryn, T., Ironton, Ohio Keyser, Grace Elizabeth, T., Mount Hope Keyser, Mona Marie, T., Huntington Kington, Joe D. Jr., A. & S., Huntington Kinker, Grayce, T., Catlettsburg, Kentucky Kitchen, Nettie Lee Steele, T., Huntington Kuhl, Harley Vance, T., Jane Lew Kuper, Ivan W., A. & S., Huntington Laishley, Helen Catherine, T., Huntington Layne, Carney Milton, A. & S., Hunting-ton ton

Layne, Nancy Ellen, A. & S., Huntington Leap, Donald Clayton, A. & S., Huntington

LeSage, William Dovel, A. & S., Hunting-

ton Lewis, Benjamin Harry, A. & S., Huntington

Ington Lewis, Helen Louise, T., Huntington Lindbeck, Charles William, A. & S., Ceredo Love, Anna Virginia, T., Huntington Lovett, Betty L., A. & S., Huntington Lyons, Anice May, T., Huntington McCaskey, Kenneth Norman, A. & S., New Martinsville

McClure, Peggy Lou, A. & S., Huntington McCoy, Katherine Hatton, T., Huntington McDonald, Madelyne Odetta, T., Peach

Creek McGuire, Virginia Elizabeth, T., Hunting-

ton McKean, Stanley Charles, A. & S., Hunt-

ington

Malcolm, Don C., T., Kenova Marsh, Glenn Ellis, A. & S., Huntington Marston, Jane Eubank, A. & S., Huntington

Lon Martin, Frank Windsor, T., Huntington Mayse, Rowena F., T., Cowen Meadows, Janie O'Meara, T., Talcott Metz, David Bruce, A. & S., Brooklyn, New York Miller, James Everett, A. & S., Huntington Miller, M. Gertrude, T., Foster

Miller, Mildred Faye, T., Milton Miller, Richard Gladden, A. & S., Hunt-ington Mitchell, Leah Naomi, T., Hurricane Molter, Mildred Marie, T., Huntington Moore, Charles Elmer, T., Minnehaha Springer

- Springs Morecraft, Joe Charles, T., South Charles-
- ton

Morgan, Joyce Eilene, T., Huntington Morris, Gwen Elinor, T., Bluefield Morris, Kathryn Marie, T., Huntington Morrison, Gladys Eloise, T., Huntington Mossman, Robert E. Lee., A. & S., Huntton

Mossor, Lenore Mae., T., Thursday Mott, Margaret Annis, T., Huntington Nash, Josephine Elizabeth, A. & S., Huntington

Neal, George Ira Jr., A. & S., Huntington Neale, Betty Burke, T., Huntington Neel, Rudd Campbell, A. & S., Huntington Nelson, Maxine Avinell, T., Barboursville Newberry, Peggy Anne, A. & S., Hunting-

ton ton Newman, James E., A. & S., Huntington Nix, Charlotte Evangeline, T., Whitman's Norman, John William, A. & S., Kenova Olsen, Gillis G., A. & S., Marlinton Overstreet, Edna Gene Harless, T., Chesa-peake, Ohio

Oxley, Jane Eloise, T., Hamlin Parsons, Delos Edward, A. & S., Hunt-

ington

Indons, Joses Laund, R. & B., Inter-ington
Parsons, Joanne Elizabeth, T., Huntington
Paul, Margaret Virginia, T., Huntington
Pauly, Jessie McClure, T., Huntington
Pearcy, James W., T., Salem
Peters, Howard See, T., Fort Gay
Peters, Jack Segal, T., Springhill
Pfischner, Alice Virginia, A. & S., Pitts-burgh, Pennsylvania
Phelps, Sarah Marie, T., Saint Albans
Pirschel, Carl Stephen, T., Huntington
Porter, Harold Lee, A. & S., Kenova
Porter, Samuel Bracken Jr., A. & S., Kenova

Kenova

Kenova Pratt, Jenoise Kimes, T., Huntington Price, Harry H., A. & S., Danville Prichard, Bertha Wellman, T., Huntington Quay, Virginia Talbott, T., Huntington Quillin, Edgar Dean, A. & S., Charleston Reardon, Janet, T., Huntington Rexrode, Alycesue, T., Huntington Reynolds, Pauline Scanlon, T., Huntington Robbins, Wallace Graham, A. & S., Hunt-ington

ington Robinett, Paul Ward, A. & S., Hunting-

ton

Robinette, Mae, T., Catlettsburg, Kentucky Sacrinty, Avra Ann, T., Reidsville, North Sacrinty, A Carolina

- Caroina Sansom, Olive Maxine, T., Huntington Sargeant, Hazel Ann, T., Huntington Sayre, Edith, T., Huntington Sayre, Marjorie Ellen, T., Graham Station See, Robert Bowling, T., Kenova Senter, Thomas Russell, A. & S., Huntington

ton Shank, Charles Bob, T., Huntington Shaver, Mary, T., Ward Sheets, Maralee Adele, T., Huntington Shrader, Hazel Gay, T., Pickaway Smith, Daphine Gloria, T., Huntington Smith, Gertrude Pierson, T., Saint Albans Smith, Guy H., T., Ceredo Smith, Samuel Roy, T., Branchland Staats, Phyllis Jane, T., Point Pleasant Stanley, Dorothy, T., Huntington Stepp, James Dial, A. & S., Huntington

- Stevens, Mary Earle, A. & S., Huntington Stockton, Ruth Elizabeth, T., Kenova Straight, Edward Newton, T., Mannington Summers, George Ethan, T., Huntington Tarr, Elizabeth Jane, T., Hollidays Cove Tawney, Jarrett, T., Newton Taylor, Anne Hope, A. & S., Huntington Taylor, James Wilson, A. & S., Hunting-ton ton

- ton Thierry, Jess, T., Parkersburg Thompson, Clara Lee, T., Kenova Thompson, Clyde Avis, T., Clendenin Thompson, Merlin Dale, T., Huntigton Thompson, William A., A. & S., Huntington
- Tooley, Harriett Opal, T., Huntington Tooley, Mary Belle Voorhees, A. & S., Chesapeake, Ohio Truitt, Ray Milton, T., Huntington Tschop, Edwin Albert, A. & S., Hunting-
- ton

- Turley, Frances Lucille, T., Madison Turley, Virginia Alice, T., Madison Turner, Nannie Wilson, T., Barboursville Uhlig, Alma Frieda, A. & S., Pittsfield, Massachusetts
- Ulinski, Edward Franklin, T., Ambridge,
- Pennsylvania Vaughan, Jewel Asbury, T., Huntington Vogol, Karl Chester, A. & S., Huntington Walker, Charles R., Jr., A. & S., Hunt-
- ington
- Wallace, Margie T., T., Huntington Waller, Emma Jean, A. & S., Huntington Waters, Shirley Ann. T., Bluefield Watters, Betty Carter, T., Huntington

- Watts, Jay C., T., Wayne Webb, Benjamin Hays, A. & S., Huntington
- Webb, David Garland, A. & S., Ceredo Weber, Philip Augustus Jr., A. & S.,

- Weber, Philip Augustus Jr., A. & S., Huntington Weinberger, Janie, T., Huntington White, Glendine, T., Huntington White, Frances Louise, T., Omar Williams, Betty Jane, T., Huntington Williams, Donald Thomas, A. & S., Hunt-inston ington
- Williams, Marshall Merrill, A. & S., Charleston
- Williams, Mary Clarice, T., Ashland, Kentucky
- Williams, Thelma Elizabeth, T., Marlinton Wilson, Glenn Gene, A. & S., Russell, Ken-

- Wilson, Glenn Gene, A. & B., Mussen, A., tucky Winn, Helen Virginia, T., Vulcan Wise, Fred Eugene, A. & S., Marmet Wiseman, Suella, T., Huntington Woods, Jessie A., T., Ashland, Kentucky Woods, Jessie A., T., Ashland, Kentucky Word, Margarette, T., Beckley Works, T., S., Ron Workman, Fred Charles, A. & S., Ron-
- ceverte
- Wright, Betty Jordan, A. & S., Huntington Wright, Emily Ellyn, A. & S., Ceredo Wright, James Leo Jr., A. & S., Hunting-
- ton Wulfman, Robert Clifford, A. & S., Hunt-
- Yancey, Robert Earl, A. & S., Ashland, Kentucky Yuill, Anne Campbell, T., O'Keefe

# GRADUATE STUDENTS

Adams, Dorothy Jane, Huntington Alexander, William Arbuckle, Huntington Allen, William Holcomb, Hurricane Amick, Edith Wilson, Huntington Baker, Shirley Hay, Huntington Baker, Shirley Hay, Huntington Belk, Gertrude Wiles, Huntington Boggs, Catherine Cundiff, Huntington Bosley, Hazel L., Charleston Brumfield, Millard Otis, Huntington Burnside, Evelyn Pell, Huntington Burnside, Evelyn Pell, Huntington Burnside, Evelyn Pell, Huntington Garney, Oval S., Dunbar Carney, Oval S., Dunbar Carney, Oval S., Dunbar Carney, Rufus Theodore, Poca Carnohan, Vera May, Huntington Causler, Denma Ray, Huntington Clark, Agnes Weigand, Huntington Clark, Agnes Weigand, Huntington Combs, Ivadelle Mooney, Huntington Coron, Adele Howell, Huntington Cottle, Leonne Forest, Huntington Coummings, Angeline, Milton Cummings, Angeline, Milton Cummings, Angeline, Milton Cummings, Angeline, Milton Cummings, Donald Hubert, Milton Cummings, Dorder Huntington Davis, Elsie Gannon, Huntington Davis, Elsie Gannon, Huntington Davis, Elsie Gannon, Huntington Davis, Harry Brown, Belle

Eckard, Olive Gerrick, Huntington Elmer, Charles R., Ironton, Ohio Ennis, Lillian May, Huntington Ferguson, Lew Wallace, Wayne Fife, Lewis Keeling, Barboursville Fleshman, Robert M., Huntington Fox, Margaret Neel, Huntington Fox, Merrill W., Huntington Fox, Merrill W., Huntington Gellman, Adeline Evelyn, Huntington Gelman, Adeline Evelyn, Huntington Gleason, Frank Arthur Jr., Wilkes-Barre, Pennsylvania Gilman, Charles Glurrill, Chesapeake, Ohio Gleason, Frank Arthur Jr., Wilkes-Barre, Pennsylvania Gilman, Charles Glurrill, Chesapeake, Ohio Grimm, Betty Jane, Kenova Grimm, Frances Talbott, Huntington Hage, Cathleen Allport, Huntington Hall, Clara Mae Boster, Huntington Hall, Mervin Dale, Huntington Hall, Mildred Louise, Huntington Hall, William S., East Bank Handlin, Thelma Scott, Huntington Hard, The Scott, Huntington Hard, Jose Lee, Huntington Harts, Leonard, Huntington Hartz, Leonard, Huntington Hatten, Martha Plymale, Kenova Hendershot, Harold Trederick, Huntington Hensley, E. Kathleen, Milton Herman, Bernice Gaffin, Huntington Hessman, Frances Peabody, Huntington Hoback, John H., Huntington Hoback, John H., Huntington Homan, Frances P., Ashland, Kentucky Hopkins, Thelma, Huntington

Huber, Eleanor Martha, Ashland, Kentucky
Johnson, Flora Smith, Huntington
Kirkpatrick, Gertrude Kenneslly, Huntington
Lively, Ada Thomas, Charleston
Loe, Virginia Elizabeth, Huntington
Lively, Ada Thomas, Charleston
Loemker, Ruth Mullen, Huntington
Lusk, Joe A., Huntington
McCoy, Richard Erwin, Huntington
McCoy, Richard Erwin, Huntington
McCoy, Richard Erwin, Huntington
McCianahan, Roy Freeman, Poca
McCoy, Richard Erwin, Huntington
McCory, Richard Erwin, Huntington
McGinnis, Eloise, Huntington
Merical, Mabel Carte, Charleston
Moors, Anna C. Seiber, Huntington
Moors, Anna C. Seiber, Huntington
Musgrave, Sally Lou, Point Pleasant
Nelson, Bille Marie, Barboursville
Nepper, James Charles, Huntington
Overstreet, Augusta Guthrie, Huntington
Overstreet, Augusta Guthrie, Huntington
Parsons, Denzil Oley, Charleston
Payne, Lillian Cleo, Kenova
Pennington, Jessie Eller, Ashland, Kentucky
Plymale, Betha, Huntington
Powers, Glennole E., Barboursville
Price, Betty Thomason, Huntington
Pugh, Nell Agnes, Huntington
Reynolds, Marguerite Newman, Huntington

Rezzonico, Arthur Elliott, Charleston Rife, Y. Jefferson, Kenova Roberts, Maurine Poling, Huntington Robinett, Mike J., Wayne Roe, Lena Louise, Huntington Roush, Walden Francis, Point Pleasant Rusmiselle, Samuel Edgar, Huntington Sanford, Sadie Dixon, Huntington Sargeant, Hazel Ann, Huntington Schwartz, George Albert, Huntington Schwartz, George Albert, Huntington Schwartz, George Albert, Huntington Schwartz, George Wesley, Ceredo Sigler, Ed A., Jr., Huntington Smith, Millard F., Saint Albans Snadwell, Henry C., Huntington Smith, Millard F., Saint Albans Snider, Midred Bessie, Central City, Pennsylvania Spencer, E. Lloyd, East Bank Staley, Ruth Elizabeth, Huntington Stewart, Maxine Adkins, Huntington Suiter, Blanche Brunner, Chesapeake, Ohio Summer, William G., Huntington Tabor, Malcolm Morrow, Huntington Terwilliger, Grace G., Huntington Turley, Virginia, Huntington Wagner, Thetta Ruth, Milton Ward, Dorothy Dean, Huntington Ward, Opal, Wayne Warren, Marguerite Miller, Huntington Wilson, Charles Engler, Huntington Wilson, Julia Williams, Huntington Wilson, Opal Maxine, Ashland, Kentucky Wright, Emily Ellyn, Ceredo Wright, Maxwelton, Ceredo

# CIVIL AERONAUTICS AUTHORITY STUDENTS

# PRIMARY AND SECONDARY COURSE

Baribeau, Raymond Dalbert, Detroit, Michigan

Bensey, Eugene Franklin, Red Jacket Burgess, George Roberts, Ashland, Kentucky

tucky Callaham, James Thomas, Huntington Callahan, Dennis Jay, Ironton, Ohio Carrey, Harold J. Jr., Dawes Carman, Charles William, Tamroy Carper, George Pinson, Roanoke, Virginia Cover, Charles Edward Jr., Huntington Danford, Harold Quentin, Miami, Florida Daniel, Louis Graton, Huntington Daniel, William Moss, Huntington Davis, Robert Hunter, Huntington De Polo, Louie Alexander, Clarksburg

- De Polo, Louie Alexander, Clarksburg Dodrill, Charles Franklin, Huntington Downey, Thomas Jefferson Jr., Huntington Dunbar, John Leonard, Huntington Fisher, Carl Francis, Huntington Floyd, Hadsell Clay, Huntington Foster, Grondall Maxwell, Ashland, Ken-
- Foster, Grondall Maxwell, Ashland, Ken-tucky Gabbert, Oney James Jr., Parkersburg Geiger, Bert Spurlock, Ashland, Kentucky Gleason, Frank Arthur Jr., Wilkes-Barre, Pennsylvania
- Goff. Clifford Newell Jr., Ashland, Ken-
- Goir, Childrey Hewen (T.), Admin, Jucky
   Hall, Clinton Green, Franklin Furnace, Ohio
   Hansel, Holmes Rolston, Charleston
   Hardman, Donald Everett, Charleston
   Harrison, Emmitte Smallwood Jr., Hunt-

- ington
- ington Hart, George William, Huntington Harvey, Thomas William Jr., Huntington Hawes, Julian Lee, Huntington Hippert, William Leon Jr., Huntington Hite, Paul, Huntington Isaac, Jack Lee, Charleston Kitts, Fred Shebly Jr., Beckley Lambert, Charles Elmwood, Barboursville Lambert, Francis Marion, Huntington Lewis, Willis Frederick, Ashland, Ken-

- Lambert, Francis Marion, Huntington Lewis, Willis Frederick, Ashland, Kentucky

Litton, Leonard Leslie Jr., Huntington Loudermilk, Donald Malcolm, Huntington Lowry, William Carl, Belpre, Ohio McCarthy, John Randolph, Huntington McCoppin, William Ellsworth, Huntington McEachern, Lawrence John, Millinocket, Maine, Maine Maine McIlwain, Lyle Duvall, South Charleston Meredith, John Raymond, Kenova Muncy, James Ireland, Sprigg Murdock, Carl Frederick, Huntington Napier, John B., Huntington Peatersen, Paul Atkins, Huntington Poage, Warren Richard, Huntington Richards, William Edward, Huntington Richards, William Edward, Huntington Richards, William Edward, Huntington Schultz, Bruce Edward, South Charleston Schultz, Bruce Edward, South Charleston Sindell, Leroy J. E. Jr., Huntington Smith, William Joseph, Ashland, Kentucky Spurlock, Homer Bryan Jr., Louisa, Ken-tucky Maine Spurlock, Homer Bryan Jr., Louisa, Ken-tucky Steele, Charles Beckett, Alderson Straight, Edward Newton, Huntington Suiter, Fleming William, Chesapeake, Ohio Sullivan, Wayne Haworth, Huntington Swinburne, Clyde Harold Jr., Charleston Thacker, John Russell, Huntington Thierry, Jess Jr., Huntington Thomas, John Lector Jr., Huntington Turney, Robert Williams, Charleston Ulinski, Edward Franklin, Ambridge, Pennsylvania

- Pennsylvania
- Watkins, Charles Edwin Jr., MacBeth Whited, Charles Lewis, Charleston Whitlock, Maxwell Bruce, Charleston Wilkerson, James Edward, Barboursville Williams, Marshall Merrill, Charleston

- Wills, Harry Howard, Ansted
- Wolfe, Boyd Alton, Cottageville
- Workman, Rush, Louisa, Kentucky Zika, Harry Theodore, Charleston
- ADVANCED COURSE

Bishop, Ralph G., Morgantown Black, Howard Robert, Pittsburgh, Penn-

sylvania

- Brown, William Kendall, Huntington Delahunt, Frederick John, Huntington Diehl, Michael C., Elmhurst, Long Island, Diehl, Michael C., Elmhurst, Long Island, New York Gentry, Robert Gordon, Charleston Giles, Reavy Hawthorne, Charleston Hansel, Holmes Rolston, Charleston Hardman, Donald Everett, Charleston Isaac, Jack Lee, Charleston Jenkins, Howard Filmore, Jr., Jeannette, Depengelvenia

- Pennsylvania

Kitts, Fred Shelby Jr., Beckley

- Kuebel, Wesley William, Rochester, New York
- Le Suer, Robert Franc, Lakewood, New York
- Lewis, Benjamin Harry, Huntington

- McComas, Charles Henry, Jr., Belair, Maryland

- Maryiand Mitchell, Robert Lindsay, Charleston Oaks, Howard Taft, Beckley Payne, Francis Crawford, Charleston Peters, Jack Segal, Springhill Porter, Samuel Bracken, Kenova Rippberger, Paul John, Baltimore, Maryland
- Scheonsse, William Donald, White Sulphur Springs
- Scott, Eugene Ray, Charleston Solomon, Jerome Lee, Nunhall, Pennsylvania
- Swinburne, Clyde Harold, Jr., Charleston Valvoda, Leole William, Kenmore, New

- York Waugh, James Corwin, Huntington Whitlock, Maxwell Bruce, Charleston Zimmerman, Arnold, Queen's Village, New York

# UNCLASSIFIED STUDENTS

Abbot, James Howard, A. & S., Huntington Alderson, Jeannette Bruce, T., Hunting-

ton Bakus, Earleen Kennedy, A. & S., Hunt-

ington Bennett, Robert Sherrick, A. & S., Hunt-

ington

Coe, Lillie Hammond, T., Huntington Donnally, John Wilson, A. & S., Hunting-

ton Duke, Venia, T., Hurricane Dulebohn, Richard Emerson, A. & S., Huntington Huntington William A., A. & S., Huntington

- Functington Ferris, William A., A. & S., Huntington Flower, Louise Athey, T., Huntington Fowler, Hansford F., A. & S., Huntington Fullerton, Thomas E., A. & S., Huntington Gerchow, Frank William Jr., A. & S., Huntington Huntington
- Hawkins, Charles Leo, A. & S., Huntington

ton Hensley, Myron B., T., Huntington Hidy, Daisy, T., Huntington Hines, Evert C., A. & S., Huntington Huffman, Leva Ridenour, T., Rus

Huffman, Leva Ridenour, T., Russell, Kentucky Irmen, Felix Arnold, A. & S., Huntington Isaacs, Gilbert Garman, T., Big Creek Keister, Jessie Elizabeth, T., Huntington Lapole, Gladys Shafer, A. & S., Hunting-

- ton

Lewis, Mary E., T., Huntington

McNeer, William Paul, A. & S., Huntington

- William Kessler, A. & S., Hunt-Marple,
- Marple, William Kessler, A. & S., Huntington
  Martin, Ethel Capehart, T., Huntington
  Mays, Blaine Creathe, A. & S., Huntington
  Mendelson, Joseph V., A. & S., Chesapeake, Ohio
  Miller, William C., A. & S., Huntington
  Moffett, Walter Joseph, A. & S., Huntington
  Motfett, Walter Joseph, A. & S., Huntington
- Muth, Joseph Michael, A. & S., Huntington Parker, R. Elmo, A. & S., Hinton Pauley, Frank Monroe, A. & S., Hunting-

- ton

- ton Reynolds, Gertrude Hall. T., Huntington Robinett, Frank, T., Fort Gay Scott, Carl Cecil, A. & S., Williamson Shannon, Peggy, T., Huntington Silvert, Arnold, A. & S., Huntington Stallard, William Armistead, A. & S., Grove Hill, Alabama Stockpole, W. A., A. & S., Hamlin Thomas, Gladys Ogden, T., Huntington Thurman, George Buffort, A. & S., Waynesboro, Florida Toppman, Nanette Shirley, A. & S., Moun-tain View, New Jersey Utterback, William Irvin Jr., T., Hunt-ington

- ington Williams, Thomas Foster, A. & S., Hunt-

# SUMMARY OF REGISTRATION

| Summer of 1941                 | 861  |
|--------------------------------|------|
| Enrollment for 1941-42         |      |
|                                |      |
| Total                          | 2739 |
| Extension for the year 1941-42 | 77   |
| Graduates for the year 1941    | 298  |

From a count made in the first semester of 1941-1942, 42 counties of West Virginia were represented in the enrollment, and 23 different states.

National Defense enrollment second semester, 185.

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