

Marshall University

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Recommendations

Faculty Senate

2-3-2023

SR 22-23-24 CC

Marshall University Faculty Senate

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**University Curriculum Committee
RECOMMENDATION**

SR 22-23-24 CC

Recommends approval of the listed **UNDERGRADUATE MINOR ADDITION, DELETION, CHANGE** in the following college and/or schools/programs:

College of Arts and Media

Minor Change: Minor in Music (VMUS)

- **Rationale:** Updating the minor to include newer course offerings.
- **Curriculum:** [Change MUS Minor VMUS.pdf](#)

College of Business

Minor Addition: Health Care Mgt (MGT/HC MGT)

- **Rationale:** Addition of minor will assist to increase enrollment in the MGT/HC MGT courses. No additional resources are required.
- **Curriculum:** [HCM Signed.pdf](#)

Minor Addition: Human Resources Management (Management, BM10)

- **Rationale:** Human resources management is an important function to any business. Therefore, interest in HR management is ubiquitous across many disciplines. Our department already offers a management major with an area of emphasis in human resources and organizational behavior. Adding a minor in this area will allow students in the university to learn and show this minor on their transcript without adding anymore courses.
- **Curriculum:** [HRM signed.pdf](#)

Minor Addition: Supply Chain Management (Management, BM10)

- **Rationale:** Managing supply chains is the most important function for most businesses. Therefore, interest in it is ubiquitous across many disciplines. Our department already offers a management major with area of emphasis in supply chain. Adding a minor in this area will allow students in the university to learn and show this minor in their transcript without adding anymore courses.
- **Curriculum:** [SCM Signed.pdf](#)

College of Science

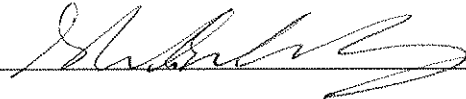
Minor Change: Statistics (BS – SM40)

- **Rationale:** Two of the current required courses have prerequisites that will require students needing too many hours for the minor. This change will provide students from other related disciplines the opportunity of gaining knowledge in statistical sciences. The streamlining of the stats minor will make it more concise and is reflective of the current trend and the great need for analytics in the workplace.
- **Curriculum:** [MTH StatisticsMinor Change.pdf](#)

**University Curriculum Committee
RECOMMENDATION**


SR 22-23-24 CC

FACULTY SENATE CHAIR:

APPROVED BY THE
FACULTY SENATE:  DATE: 1/26/2023

DISAPPROVED BY THE
FACULTY SENATE: _____ DATE: _____

UNIVERSITY PRESIDENT:

APPROVED:  DATE: 2/3/23

DISAPPROVED: _____ DATE: _____

COMMENTS: _____

NOTE: Recommendations should be sent to the Faculty Senate office via email.
Recommendations longer than one page or those with attachments are to be sent in final
format with this as a cover page. Any incomplete recommendations or those requiring
extensive formatting changes will be returned to the recording secretary/committee.

See <http://www.marshall.edu/senate/ucc/> for information on chair

Request for Undergraduate Addition, Deletion, or Change of a Minor

1. Prepare one paper copy and obtain signatures from the Department Chair/Head, Librarian, and College Dean. 2. Submit the form to your College Curriculum Committee. 3. After attaining the signature of the College Curriculum Chair, send the paper copy to the current University Curriculum Committee (UCC) Chair. 4. Send an identical (sans signatures) ELECTRONIC COPY and all supporting documentation in PDF format by email to the current UCC Chair.

College: CAM Department/Division: School of Music
Contact Person: Vicki P. Stroehrer Phone: x66437

ACTION REQUESTED:

Check action requested: <input type="checkbox"/> Addition <input type="checkbox"/> Deletion <input checked="" type="checkbox"/> Change
Name of Minor: <u>Minor in Music (VMUS)</u>
Within which Major Is/will this minor be listed (please provide code as well): _____

RATIONALE:

<u>Updating the minor to include newer course offerings.</u>
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CURRICULUM: (If addition or change, number of hours and courses; indicate if required or optional) May be submitted as separate document.

<u>Current requirement: MUS 142 Music in Society, 3 credits</u> <u>Proposed requirement: Choose 1 course from: MUS 142 Music in Society, MUS 200 Introduction to World Music, or MUS 227 History of Popular Music</u>
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NOTIFICATION REQUIREMENTS:

Attach a copy of written notification regarding this curriculum request to the following: 1. Statement of Non-Duplication: If this minor will be similar in title or content to an existing minor at the university, please send a memo to the affected department and include it with this packet, as well as, the response received from the affected department. 2. If your department/division requires additional faculty, equipment, or specialized materials, attach an estimation of money and time required to secure these items. 3. Send a copy of this completed form to the Marshall University Catalog Editor.
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SIGNATURES: (If disapproved at any level, do not sign. Return to previous signer.)

Department Chair/Division Head: <u>[Signature]</u>	Date: <u>9/30/22</u>
Registrar: <u>[Signature]</u>	Date: <u>9/30/2022</u>
College Dean: <u>[Signature]</u>	Date: <u>11/1/2022</u>
College Curriculum Chair: <u>[Signature]</u>	Date: <u>10-25-22</u>
University Curriculum Committee Chair: <u>[Signature]</u>	Date: <u>11/11/22</u>
Faculty Senate Chair: <u>[Signature]</u>	Date: <u>1/26/2023</u>
VP Academic Affairs/VP Health Science: <u>[Signature]</u>	Date: <u>1/31/2023</u>

Comparison of Current Music Minor to Proposed Music Minor

Current (19 cr.)	Proposed (19 cr.)
MUS 111 Elementary Music Theory I (2 cr.)	MUS 111 Elementary Music Theory I (2 cr.)
MUS 113 Elementary Aural Skills I (2 cr.)	MUS 113 Elementary Aural Skills I (2 cr.)
MUS 142 Music in Society (3 cr.)	Choose one course from: MUS 142 Music in Society (3 cr.) MUS 200 Intro to World Music (3 cr.) MUS 227 History of Popular Music (3 cr.)
Select four semesters of 100-level applied study on the principal instrument (4 cr.)	Select four semesters of 100-level applied study on the principal instrument
Select four semesters of ensemble relating directly to the principal applied area (4 cr.)	Select four semesters of ensemble relating directly to the principal applied area (4 cr.)
Electives (4 cr.)	Electives (4 cr.)

See <http://www.marshall.edu/senate/ucc/> for information on cha

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College: LCOB Department/Division: MGT/HC MGT
Contact Person: Deepak Subedi Phone: 696-2676

ACTION REQUESTED:

Check action requested: Addition Deletion Change

Name of Minor: Health Care Mgt

Within which Major is/will this minor be listed (please provide code as well): MGT/HC MGT

RATIONALE:

Addition of minor will assist to increase enrollment in the MGT/HC MGT courses.
No additional resources are required.

CURRICULUM: (If addition or change, number of hours and courses; indicate if required or optional) May be submitted as separate document.

A minimum of 12 credit hours, to include MGT 320, MGT 350, LE 351, plus three hours from among MGT 354 or MGT 355

NOTIFICATION REQUIREMENTS:

Attach a copy of written notification regarding this curriculum request to the following:

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Department Chair/Division Head: <u>[Signature]</u>	Date: <u>10/20/22</u>
Registrar: <u>[Signature]</u>	Date: <u>10/20/2022</u>
College Dean: <u>[Signature]</u>	Date: <u>10/20/2022</u>
College Curriculum Chair: <u>[Signature]</u>	Date: <u>10/21/2022</u>
University Curriculum Committee Chair: <u>[Signature]</u>	Date: <u>11/11/22</u>
Faculty Senate Chair: <u>[Signature]</u>	Date: <u>1/26/2023</u>
VP Academic Affairs/VP Health Science: <u>[Signature]</u>	Date: <u>1/31/2023</u>

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College: LCOB Department/Division: Management and HCA
Contact Person: Deepak Subedi Phone: 62676

ACTION REQUESTED:

Check action requested: Addition Deletion Change

Name of Minor: Human Resources Management

Within which Major is/will this minor be listed (please provide code as well): Management (BM10)

RATIONALE:

Human resources management is an important function to any business. Therefore, interest in HR management is ubiquitous across many disciplines. Our department already offers a management major with an area of emphasis in human resources and organizational behavior. Adding a minor in this area will allow students in the university to learn and show this minor on their transcript, without adding anymore courses.

CURRICULUM: (If addition or change, number of hours and courses; indicate if required or optional) May be submitted as separate document.

A minimum of 15 credit hours, to include MGT 320, MGT 424, MGT 425, MGT 430, plus three hours from among MGT 422, MGT 428, or MGT 429.

NOTIFICATION REQUIREMENTS:

Attach a copy of written notification regarding this curriculum request to the following:

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University Curriculum Committee Chair: <u>[Signature]</u>	Date: <u>11/11/22</u>
Faculty Senate Chair: <u>[Signature]</u>	Date: <u>1/26/2023</u>
VP Academic Affairs/VP Health Science: <u>[Signature]</u>	Date: <u>1/31/2023</u>

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College: LCOB Department/Division: Management and HCA
Contact Person: Deepak Subedi Phone: 62676

ACTION REQUESTED:

Check action requested: Addition Deletion Change

Name of Minor: Supply Chain Management

Within which Major is/will this minor be listed (please provide code as well): Management (BM10)

RATIONALE:

Managing supply chains is the most important function for most businesses. Therefore, interest in it is ubiquitous across many disciplines. Our department already offers management major with area of emphasis in supply chain. Adding a minor in this area will allow students in the university to learn and show this in their transcripts, without adding anymore courses.

CURRICULUM: (If addition or change, number of hours and courses; indicate if required or optional) May be submitted as separate document.

(A minimum of 12 credit hours from among MGT 318, MGT 325, MGT 420, MGT 421, and MKT 350. Student must meet the prerequisites for the individual courses, as listed in the catalog, even if the prerequisite course does not count towards the minor.

NOTIFICATION REQUIREMENTS:

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College Dean: <u>[Signature]</u>	Date: <u>10/20/2022</u>
College Curriculum Chair: <u>[Signature]</u>	Date: <u>10/21/2022</u>
University Curriculum Committee Chair: <u>[Signature]</u>	Date: <u>11/11/22</u>
Faculty Senate Chair: <u>[Signature]</u>	Date: <u>1/26/2023</u>
VP Academic Affairs/VP Health Science: <u>[Signature]</u>	Date: <u>1/31/2023</u>

See <http://www.marshall.edu/senate/ucc/> for information on chair

Request for Undergraduate Addition, Deletion, or Change of a Minor

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College: Science Department/Division: Mathematics
Contact Person: Avishek Mallick Phone: 304-696-3443

ACTION REQUESTED:

Check action requested: Addition Deletion Change

Name of Minor: Statistics

Within which Major is/will this minor be listed (please provide code as well): BS Statistics - SM 40

RATIONALE:

Two of the current required courses have prerequisites that will require students needing too many hours for the minor. This change will provide students from other related disciplines the opportunity of gaining knowledge in statistical sciences. The streamlining of the stats minor will make it more concise and is reflective of the current trend and the great need for analytics in the work place.

CURRICULUM: (If addition or change, number of hours and courses; indicate if required or optional) May be submitted as separate document.



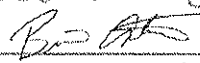
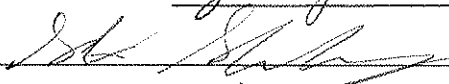
Please see the attached documentation, which includes the current curriculum for the minor, as well as the proposed curriculum.

NOTIFICATION REQUIREMENTS:

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SIGNATURES: (If disapproved at any level, do not sign. Return to previous signer.)

Department Chair/Division Head: <u>Alfred Akinsete</u> 	Date: <u>9/20/2022</u>
Registrar: 	Date: <u>9/21/2022</u>
College Dean: 	Date: <u>10/28/2022</u>
College Curriculum Chair: <u>MC Babiuc Hamilton</u>	Date: _____
University Curriculum Committee Chair: <u>Zach Garrett</u>	Date: <u>11/11/22</u>
Faculty Senate Chair: 	Date: <u>1/26/2023</u>
VP Academic Affairs/VP Health Science: <u>A. Marking</u>	Date: <u>1/31/2023</u>

STATISTICS, MINOR (Current)

The Department of Mathematics offers a minor in statistics available to all students at Marshall University. Students who completed a minor in statistics must have a demonstrated knowledge and understanding of statistical techniques and methodologies, working with real data, and understanding of data analysis with job opportunities in business, government, industry and health sectors. The minor provides a window of opportunities for further study in statistical sciences. Students with a statistics minor may be eligible to pursue further degree programs in statistical sciences. The minor in statistics is not to be taken by students pursuing any degree majors in mathematics department. Students pursuing a minor in statistics must complete the General Education requirements at Marshall and in addition, the requirements for their major degree option(s).

The requirements for an undergraduate Minor in Statistics consist of a total of 16 credit hours. The student must have at least a 2.0 grade point average, and a grade of C or better in the required core courses (10 credit hours), and two additional courses (6 credit hours) chosen with permission from the list of elective courses. At least 9 credit hours of the required 16 credit hours must be taken at Marshall University.

Core Required Courses:

MTH 231	Calculus/Analytic Geometry III	4 CH
STA 326 or STA 345	Applied Stat Method / Applied Prob and Stat	3 CH
STA 445	Prob & Stat I	3 CH

Select two of the following courses (with permission): 6 CH

STA 412	Regression Analysis
STA 413	Experimental Designs
STA 420	Nonparametric Statistics
STA 422	Time Series Forecasting
STA 425	Sampling Designs & Estimation
STA 446	Probability & Statistics II
STA 464	Statistical Computing
STA 466	Stochastic Processes
STA 470	Applied Survival Analysis

Total: 16 CH

STATISTICS, MINOR (Proposed)

The Department of Mathematics offers a statistics minor available to all Marshall University students. Students who completed a minor in statistics must have a demonstrated knowledge and understanding of statistical techniques and methodologies, working with real data, and understanding of data analysis with job opportunities in business, government, industry, and health sectors. The minor provides a window of opportunities for further study in statistical sciences. Students with a statistics minor may be eligible to pursue further degree programs in statistical sciences. The minor in statistics is not to be taken by students pursuing any degree majors in the mathematics department. Students pursuing a minor in statistics must complete the General Education requirements at Marshall and the requirements for their major degree option(s).

The requirements for an undergraduate Minor in Statistics consist of a total of 15 credit hours. The student must have at least a 2.0-grade point average and at least two of the courses must be taken at Marshall University.

Core Required Courses:

MTH 229	Calculus/Analytic Geometry I (CT)	5 CH
MTH 230	Calculus/Analytic Geometry II	4 CH
STA 345 or STA 445	Applied Prob and Stat / Prob & Stat I	3 CH

Select one of the following courses:

STA 412	Regression Analysis	3 CH
STA 420	Nonparametric Statistics	
STA 435	Statistical Data Mining	

Total: 15 CH