

4-17-2015

SR-14-15-11 CC

Marshall University

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**CURRICULUM COMMITTEE  
RECOMMENDATION**

**SR-14-15-11 CC**

**NOTE: The curricular form for each item listed may be accessed at [www.marshall.edu/senate/ucc](http://www.marshall.edu/senate/ucc). Click the UCC Agendas/Minutes link; click the link for the October 17, 2014 meeting date; click the link in the Description column to open a particular item.**

Recommends approval of the listed **UNDERGRADUATE CHANGE OF AREA OF EMPHASIS** in the following colleges and/or schools/program: **COLLEGE OF SCIENCE.**

- **COLLEGE OF SCIENCE:**

Name of Area of Emphasis: **Bio Physics Area of Emphasis**

Name of Major: **Physics (PHY)**

Rationale: To accommodate varied interests in the physical sciences, in addition to a traditional standard BS in Physics, the Physics and Physical Sciences decide to offer a flexible track towards a BS degree in Physics with Area of Emphasis in Biophysics. This area of emphasis has a strong curriculum combined with a sound physics program and a background from chemistry, biology and mathematics. Students who follow this flexible track toward a BS in Physics with an area of emphasis will have as well as broad knowledge in biology.

Curriculum: We will replace the courses BSC 202 and BSC 304, Principles of Microbiology Lecture and lab for a total of 5 credit hours with the course BSC 322, Principles of Cell Biology, with a total of 4 credit hours. The area of emphasis was designed initially with this course, however it got replaced, most likely by error.

**FACULTY SENATE CHAIR:**

APPROVED BY THE  
FACULTY SENATE:

Larry Stiebler

DATE: 4/17/2015

DISAPPROVED BY THE  
FACULTY SENATE:

DATE: \_\_\_\_\_

**UNIVERSITY PRESIDENT:**

APPROVED:

Ray E. Whit

DATE: 5/21/15

DISAPPROVED:

DATE: \_\_\_\_\_