

MEMORANDUM

TO: Dr. Ana Borger-Greco
Faculty Senate Chairperson

FROM: Vilas A. Prabhu
Provost and Vice President
for Academic Affairs

DATE: November 1, 2006

SUBJECT: APPROVAL OF FACULTY SENATE CURRICULAR RECOMMENDATIONS

As the President's designee, I am informing you of the approvals of the following Faculty Senate Curricular Actions.

Faculty Senate action at June 20, 2006, meeting:

New Undergraduate Course(s):

ESCI 467 – Engineering Applications in the Coastal Zone

- 3 credits, Pre-requisites: ESCI 362, ESCI 326 or 342
- ESCI 365 – Dynamical Physical Oceanography will be removed as a required course in the Physical Oceanography option and place it in the electives list for that option.
- CIP CODE: 40.0605
- Faculty Load: To be scheduled within existing complement(s).

Approved, Effective Spring 2007

Faculty Senate action at September 5, 2006, meeting:

BIOL 360 - Histology

- 4 credits, Pre-requisites: BIOL 211, 263
- Cell and Molecular elective for Biology majors (B.A. BIOL, B.S. BIOL, B.S. BIOL Botany, Environmental, Medical Techn, Molecular options) and an elective course where no Cell and Molecular requirement exists.
- CIP CODE: 26.0401
- Faculty Load: To be scheduled within existing complement(s)

Approved, Effective Spring 2007

New Undergraduate Course(s):

WSSD 390 – Athletic Training Techniques with Surface Anatomy

- 3 credits, Pre-requisites: NONE, required course for the MU/WCU dual degree program in B.S. Biology, Pre-Athletic Training option.
- CIP CODE: 51.0913
- Faculty Load: To be scheduled within existing complement(s)

Approved, Effective Spring 2007

Changes in Undergraduate Courses/Curricula:

B.S. Oceanography, Biological, Chemical, Geological and Physical options.

B.S. Ocean Sciences and Coastal Studies	Analysis/Implications
Total hours required is a minimum of 120 credits for graduation	<ul style="list-style-type: none"> • Department revises Oceanography program to emphasize coastal studies. Rename the B.S. Oceanography program to B.S. Ocean Sciences and Coastal Studies. • Retain the Physical Oceanography option with the new program title. Thus, students may declare a less prescriptive B.S. Ocean Sciences and Coastal Studies program without an option or may declare Physical Oceanography option as an option. • CIP CODE: 40.0607
Required Earth Sciences Courses (37 credits) ESCI 110, 261, 241, 267, 466, 467, 362, 363, 364, 366, 380, 465 Electives (minimum of 11 – 13 credits) Choose from Earth Sciences, Biology, Chemistry, Mathematics or Physics that apply towards a major in that department	<ul style="list-style-type: none"> • 47 credits
Required Related (31 – 33 credits) Biology (8 credits) BIOL 211, 221 Chemistry (8 credits) CHEM 111, 112 Mathematics (4 - 7 credits) MATH 161 MATH 235 or BIOL 375 Physics (8-10 credits) PHYS 131, 132 OR PHYS 232, 232	<ul style="list-style-type: none"> • 31 credits <p>The department recommends students to minor in Physics, Chemistry, Mathematics or Biology if they are planning on graduate school.</p>
G1 Requirements (12 credits)	<ul style="list-style-type: none"> • 12 credits
G2 Requirements (12 credits)	<ul style="list-style-type: none"> • 0 credits (met by required related courses)
G3 Requirements (12 credits)	<ul style="list-style-type: none"> • 12 credits
ENGL 110, COMM 100, P, AW, WELL Requirements (15 credits)	<ul style="list-style-type: none"> • 15 credits

Approved, Effective Winter 2007

Changes in Undergraduate Courses/Curricula:

B.S. Ocean Sciences and Coastal Studies, Physical Oceanography option	Analysis/Implications
Total hours required is a minimum of 120 credits for graduation	<ul style="list-style-type: none"> • Rename the B.S. Oceanography program to B.S. Ocean Sciences and Coastal Studies. • Retain the Physical Oceanography option with the new program title. Thus, students may declare a less prescriptive B.S. Ocean Sciences and Coastal Studies program without an option or may declare Physical Oceanography option as an option. • CIP CODE: 40.0607
Required Earth Sciences Courses (38 credits) ESCI 110, 221, 241, 261, 267, 282, 362, 363, 364, 365, 380, 485 Recommended Courses (no minimum) ESCI 423, 466 MATH 467	<ul style="list-style-type: none"> • 38 credits
Required Related (43 credits) Chemistry (8 credits) CHEM 111, 112 Mathematics (15 credits) MATH 161, 211, 311, 365 Physics (20 credits) PHYS 232, 232, 311, 312, 334	<ul style="list-style-type: none"> • 43 credits <p>The department recommends students to minor in Physics, Chemistry, Mathematics or Biology if they are planning on graduate school.</p>
<ul style="list-style-type: none"> • G1 Requirements (12 credits) 	<ul style="list-style-type: none"> • 12 credits
<ul style="list-style-type: none"> • G2 Requirements (12 credits) 	<ul style="list-style-type: none"> • 0 credits (met by required related courses)
<ul style="list-style-type: none"> • G3 Requirements (12 credits) 	<ul style="list-style-type: none"> • 12 credits
<ul style="list-style-type: none"> • ENGL 110, COMM 100, P, AW, WELL Requirements (15 credits) 	<ul style="list-style-type: none"> • 15 credits

Approved, Effective Winter 2007

Academic Policy:

**Transfer of Credit Policy for Graduate Students
Credits Prior to Admission at MU**

Current Policy:

Students must request approval from their department and the dean of graduate studies and research for the transfer of graduate credit completed at a four-year regionally accredited institution prior to admission at MU. Forms for the approval of transfer credits are available in the Office of Graduate Studies and Research and on the graduate studies web page. The student must arrange for this office to receive official transcripts directly from the institution at which the graduate work was taken. Transfer credit may amount to a maximum of **12** credit hours from other accredited institutions, subject to completion of the residency requirement, and is subject to the time limit for the completion of all degree requirements. Except in the most extenuating circumstances, no transfer credit will be allowed for work completed more than five years prior to admission to Millersville University.

Revised Policy:

**Transfer of Credit Policy for Graduate Students
Credits Prior to Admission at MU**

Students must request approval from their department and the dean of graduate studies and research for the transfer of graduate credit completed at a four-year regionally accredited institution prior to admission at MU. Forms for the approval of transfer credits are available in the Office of Graduate Studies and Research and on the graduate studies web page. The student must arrange for this office to receive official transcripts directly from the institution at which the graduate work was taken. Transfer credit may amount to a maximum of ***nine*** credit hours from other accredited institutions, subject to completion of the residency requirement, and is subject to the time limit for the completion of all degree requirements. Except in the most extenuating circumstances, no transfer credit will be allowed for work completed more than five years prior to admission to Millersville University.

Approved, effective Fall 2007