

UNIVERSITY CURRICULUM COMMITTEE MINUTES

A regular meeting of the University Curriculum Committee was held on **March 30, 2018** at 2:00 p.m.

The meeting adjourned at 4:00 p.m.

Minutes

The minutes of March 23, 2018 were electronically approved on March 26, 2018.

Consent Agenda

The Consent Agenda was approved.

Please note: Approved curriculum changes are summarized below. Additional details may be viewed in the Curriculum Management (CIM) system by clicking on the hyperlinked course number or program title below. Once a course proposal is approved to the “Curriculum Liaison Specialist - hold for FC approval” queue in the CIM workflow, the course should be available to be added to the Class Schedule in ARIES/Banner (contingent on the effective term approved by UCC and Scheduling deadlines).

Study Abroad Course			
Course #	Course Title	Notes	Effective Term
ETST 382A	Study Abroad: Race and Ethnicity in the Dominican Republic	1 st offering. 3 credits (2 credits for 2 weeks of travel during Winter break; 1 credit for additional academic endeavors.) Research paper (90% of final grade) is due last day of Spring term.	Spring 2019

New Courses			
Course #	Course Title	Notes	Effective Term
ANEQ 525	Advanced Meat Science	Previously offered as experimental course ANEQ 581A5 (Spring 2018: 9 students)	Spring 2019
PHIL 303	Medieval Philosophy	Previously offered as experimental course PHIL 380A2 (Spring 2018: 26 students; Spring 2017: 5 students).	Spring 2019
MIP 401	Laboratory Research Methods in Microbiology		Spring 2019
MIP 730/ ERHS 730	Principles of Flow Cytometry & Cell Sorting	Permanent partial semester.	Spring 2019

Major Changes to Courses			
Course #	Course Title	Notes	Effective Term
HORT 521	Horticulture and Human Health and Well-Being	Addition of Face-to-Face offering; edit to offering year.	Spring 2019
HORT 522	Horticulture and Human Health Issues	Addition of Face-to-Face offering.	Spring 2019
MIP 315	Pathology of Human and Animal Disease	Edits to course title and prerequisites.	Spring 2019
NR 377 NR 387	Pre-Internship Internship-I	Edits to course number, title, and description; addition of Distance/Online offering; changing grade mode from ‘Instructor Option’ to ‘Traditional’.	Spring 2019
NRRT 372	Tourism Promotion	Addition of Distance/Online offering; edits to course description.	Spring 2019
NRRT 376	Human Dimensions Research and Analysis	Addition of Distance/Online offering; edits to course description.	Spring 2019
NRRT 442	Tourism Planning	Addition of Distance/Online offering; edits to course description.	Spring 2019

NRRT 471	Starting and Managing Tourism Enterprise	Addition of Distance/Online offering; edits to course description and prerequisites.	Spring 2019
PH 531	Introductory Solid-State Condensed Matter Physics	Edits to course title and offering year. Department expects to offer this course 2 out of 3 years (with PH 631 offered the in the third year), but that's not an available option on the form.	Spring 2019
PH 631	Modern Topics in Condensed Matter Physics Solid-State Physics	Edits to course title and description; change to offering year; Changing grade mode from 'Student Option' to 'Traditional.'	Spring 2019
RRM 460	Event and Conference Planning	Credit change from 3 credits of lecture to 2 credits of lecture and 1 credit of recitation; addition of Junior standing registration restriction. Changes reflect the decoupling of the former dual-listing with NRRT 460, as the courses are taking different paths.	Spring 2019

Major Changes to Existing Program		
Program Title	Notes	Effective Term
Graduate Certificate in Spanish Linguistics and Literary Studies	Removal of LSPA 500 from elective list; addition of LSPA 500A 'or' LSPA 500B to elective list.	Fall 2018
Major in Biological Science, Biological Science Concentration	Changing name of one of the "fields" from "Anatomy/Physiology" to "Pre-Health Biology"; addition and removal of various courses from each "Field" list. <i>Per CVMBS, BMS 400, 421, 460, and 461 have been added back to Pre-Health Biology field list.</i>	Fall 2018
Major in Electrical Engineering, Electrical Engineering Concentration	Removal and addition of various courses in the Elective lists; retaining the Career Development series of the previous PLI program.	Fall 2018
Major in Electrical Engineering, Lasers and Optical Engineering Concentration	Removal and addition of various courses in the Elective lists; retaining the Career Development series of the previous PLI program.	Fall 2018
Major in Mechanical Engineering	Removal and addition of various courses in the Elective lists.	Fall 2018
Dual Degree Program: Major in Biomedical Engineering, B.S. combined with Chemical and Biological Engineering, B.S.	Old title: Majors in Biomedical Engineering (B.S.) and Chemical and Biological Engineering (B.S.). Name change brings program into alignment with accrediting agency ABET. BIOM 101 has been the introductory 3-credit Biomedical Engineering (BME) course for undergraduates. This course was recently split into BIOM 100 (1 credit – Overview of BME), which will continue to be taken the 1st year and BIOM 200 (2 credit – Fundamentals of BME), which will typically be taken the 2nd year. Given the strong overlap between CBE 205 (Introduction to Biological Engineering) and the potential overload that would come by adding BIOM 200 in the 2nd year of the BME+CBE curriculum, both BME and CBE propose that BIOM 200 not be required for the BME+CBE program. Instead, those two credits will be added as BME Technical Electives, thus adding breadth and depth to the BME+CBE student experience. BME Technical Electives have also been updated.	Fall 2018

Dual Degree Program: Major in Biomedical Engineering, B.S. combined with Electrical Engineering, B.S., Electrical Engineering Concentration	<p>Old title: Majors in Biomedical Engineering (B.S.) and Electrical Engineering, Electrical Engineering Concentration (B.S.). Name change brings program into alignment with accrediting agency ABET.</p> <p>BIOM 101 has been the introductory 3-credit Biomedical Engineering (BME) course for undergraduates. This course was recently split into BIOM 100 (1 credit – Overview of BME), which will continue to be taken the 1st year and BIOM 200 (2 credit – Fundamentals of BME), which will typically be taken the 2nd year.</p> <p>BME and ECE Technical Electives have also been updated.</p>	<p>Fall 2018</p>
Dual Degree Program: Major in Biomedical Engineering, B.S. combined with Electrical Engineering, B.S., Lasers and Optics Concentration	<p>Old title: Majors in Biomedical Engineering (B.S.) and Electrical Engineering, Lasers and Optical Engineering Concentration (B.S.). Name change brings program into alignment with accrediting agency ABET.</p> <p>BIOM 101 has been the introductory 3-credit Biomedical Engineering (BME) course for undergraduates. This course was recently split into BIOM 100 (1 credit – Overview of BME), which will continue to be taken the 1st year and BIOM 200 (2 credit – Fundamentals of BME), which will typically be taken the 2nd year.</p> <p>Technical Electives have also been updated.</p>	<p>Fall 2018</p>
Dual Degree Program: Major in Biomedical Engineering, B.S. combined with Mechanical Engineering, B.S.	<p>Old title: Majors in Biomedical Engineering (B.S.) and Mechanical Engineering (B.S.). Name change brings program into alignment with accrediting agency ABET.</p> <p>BIOM 101 has been the introductory 3-credit Biomedical Engineering (BME) course for undergraduates. This course was recently split into BIOM 100 (1 credit – Overview of BME), which will continue to be taken the 1st year and BIOM 200 (2 credit – Fundamentals of BME), which will typically be taken the 2nd year.</p> <p>Technical Electives have also been updated.</p>	<p>Fall 2018</p>
Major in Mathematics, Applied Mathematics Concentration	<p>Addition of courses to various “Select from’ groups; moving various courses between years; removal of various bottleneck courses that have seen capacity issues; folding the Computational and Mathematics of Information Specializations into the Applied Mathematics Specialization.</p>	<p>Fall 2018</p>
Major in Natural Resource Tourism, Natural Resource Tourism Concentration	<p>Addition of Distance/Online format; replacing the required former dual-listed course NRRT 460/RRM 460 with NRRT 460; changed course number NR 387 to NR 377.</p>	<p>Spring 2019</p>
Minor in Zoology	<p>Addition of BZ 110 or BZ 111 as introductory biology option; updating the ‘Upper Division Course List’.</p>	<p>Fall 2018</p>

CONSENT AGENDA

Experimental Courses – 1st offering			
Course #	Course Title	Notes	Effective Term
ECE 481A3/BIOM 481A3	Intro to Optical Techniques in Biomedical Eng	No permanent course proposal found.	Spring 2019

Experimental Courses – 2nd offering (for informational purposes only)			
Course #	Course Title	Notes	Effective Term
BSPM 581A2	Plant Biochemistry in Agriculture	No permanent course proposal found. 1 st offering: Fall 2017.	Fall 2018
GES 481A1/ MSE 481A1	Sustainable Strategies for E-Waste Management	No permanent course proposal found. 1 st offering: Spring 2018.	Fall 2018

Course Deactivations			
Course #	Course Title	Notes	Effective Term
SOWK 571	Small Client Systems: Theory and Practice	Elective prerequisite for SOWK 632 (deactivation proposal below).	Fall 2018
SOWK 572	Large Client Systems: Theory and Practice	Elective prerequisite for SOWK 632 (deactivation proposal below).	Fall 2018
SOWK 632	Advanced Practice: Manager/Administrator	Not referenced in any courses or programs.	Fall 2018
STAT 321	Elementary Probabilistic–Stochastic Modeling	Will be administratively removed from ‘select from’ lists on the following programs: <ul style="list-style-type: none"> • CTMG-BS: Major in Construction Management • PHYS-APPZ-BS: Major in Physics, Applied Physics Concentration • PHYS-PHYZ-BS: Major in Physics, Physics Concentration <i>Construction Mgmt. has been notified.</i>	Summer 2018

Minor Changes to Existing Programs		
Program Title	Notes	Effective Term
Graduate Certificate in Gender, Power and Difference	Addition of PSY 677 to elective list.	Fall 2018
Major in Psychology, Addictions Counseling Concentration	Addition of PHIL 103 to elective list.	Fall 2018
Major in Psychology, Clinical/Counseling Psychology Concentration	Addition of PHIL 103 to elective list; addition of PSY 300 and PSY 328 as options for upper-division PSY requirement.	Fall 2018
Major in Psychology, General Psychology Concentration	Addition of PHIL 103 to elective list.	Fall 2018
Major in Psychology, Industrial/Organizational Concentration	Addition of PHIL 103 to elective list.	Fall 2018
Major in Psychology, Mind, Brain, and Behavior Concentration	Addition of PHIL 103 to elective list; addition of MATH 159 and STAT 158 as options for MATH/STAT requirement.	Fall 2018
Major in Zoology	Removal and addition of various courses in the ‘Upper-Division Zoology Department List’.	Fall 2018
Minor in Physics	Removal of AA 301, AA 302, and AA 303 from elective list, as these courses were approved for deactivation by UCC on 2/9/18. No credit change.	Fall 2018

Minutes approved by the University Curriculum Committee on 4/6/18.

Carole Makela, Chair
 Shelly Ellerby and Susan Horan, Curriculum & Catalog