

UNIVERSITY CURRICULUM COMMITTEE AGENDA

Friday, February 22, 2019 at 2:00 p.m.
106 Administration, Provost Conference Room

If you are unable to attend or will be sending a substitute, please notify UCC Chair Brad Goetz (1-7690) or Curriculum_Catalog@colostate.edu (1-2816) prior to the meeting.

Please note: Proposed 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.

ANNOUNCEMENTS

Updated AUCC/GT Pathways documents are available on the Curriculum & Catalog website: <https://curriculum.colostate.edu/aucc/>.

MINUTES

The minutes of February 15, 2019 were electronically approved on 2/18/19.

CONSENT AGENDA

See listing after New Business.

OTHER BUSINESS

Discussion Items	
Topic	Notes
Study Abroad Policy	See documents uploaded to: FileShare > UCC Agenda > 09-28-18 Discussion Meeting > Study Abroad
BA vs. BS degrees	See documents uploaded to: FileShare > UCC Agenda > 09-28-18 Discussion Meeting > BA vs. BS
University Policies Regarding Degrees and Programs of Study – Undergraduate	See documents uploaded to and links below: FileShare > UCC Agenda > 09-28-18 Discussion Meeting > Minors and Interdisciplinary Minors <ul style="list-style-type: none">Curricular Policies and Procedures Manual, General Catalog – Glossary, General Catalog – Degree Requirements
UCC Committee Responsibilities and Operating Procedures	See text on the Curriculum website here: https://curriculum.colostate.edu/ucc-responsibilities-procedures/

OLD BUSINESS

AUCC/GT Pathways Courses			
Course #	Course Title	GTP Category/Notes	Effective Term
<i>College of Natural Sciences</i>			
CS 150	CS: Principles, Culture and Coding Introduction to Programming (CS0) – Java	Proposed for AUCC 3E/GT-AH3 Edits to course title, description, and prerequisites. <i>Tabled on 1/25/19 for additional review of proposed AUCC designation.</i>	Fall 2019

Study Abroad Courses – 1 st Offering			
Course #	Course Title	Notes/Changes	Effective Term
<i>Intra-University</i>			
IE 382D	Study Abroad-- Morocco: Educational Access in Morocco	<p>1st offering; 1 credit. Travel dates: 1/5/20-1/15/20 (11 days)</p> <p>OIP brochure: This winter break CSU staff-led program will focus on educational access in a global context. The program will compare and contrast educational access through the lens of student groups who are underrepresented in education.</p> <p><i>Tabled on 2/8/19 for approval of School of Education.</i></p>	Spring 2020
IE 382E	Study Abroad— Croatia: International Medical Shadowing	<p>1st offering; 1 credit. Travel dates: 1/5/20-1/18/20 (14 days)</p> <p>Offered as Distance/Online, Mixed Face-to-face, and Face-to-face.</p> <p>OIP brochure: This winter break CSU faculty-led 1-credit program is designed to provide students the opportunity to participate in a hands-on medical shadowing program. Students will be paired together and assigned to a doctor to follow on their medical rotation. In addition to medical shadowing students will be take a course which focuses on program reflection, cultural competencies and a comparison of healthcare systems. During the program, student will develop self and cultural awareness through experiential activities, dialogue, reflection, readings and critical analysis while also gaining a better understanding of medical professions.</p> <p><i>Tabled on 2/8/19 for clarification on the types of medical professionals students will shadow – email response attached in CIM.</i></p>	Spring 2020

New Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Liberal Arts</i>			
ANTH 420	Digital Digging - Geophysics in Archaeology	<p>Proposed as an elective in ANTH-BA, ANTH-ARCZ-BA, and ANTH-BIOZ-BA.</p> <p><i>Tabled on 2/15/19 for revision of course title (previous title: Geophysics in Archaeology).</i></p>	Fall 2019

Major Changes to Existing Program		
Program Title	Notes	Effective Term
<i>Intra-University</i>		
ISWQ: Interdisciplinary Minor in Sustainable Water	<p>Addition of GES 120 as a required course; moving AREC 342 to an elective list.</p> <p><i>Tabled on 1/25/19 for approval of GES 120 and issues regarding upper-division credits – edits to POS in CIM.</i></p>	Fall 2019

NEW BUSINESS

Miscellaneous Memo Requests – New Subject Code

Request	Notes
<i>College of Veterinary Medicine and Biomedical Sciences</i>	
Subject Code: VMBS	<p>We wish to request a new subject code (VMBS) to facilitate the creation of courses in the pending Major in Biomedical Sciences undergraduate degree with concentrations (Anatomy and Physiology, Environmental Health, Microbiology and Infectious Disease). This proposed degree program will allow students to enter the major prior to declaring a concentration and allow exploration of the different areas of study to identify the best fit with their interests. We are designing new courses that will be presented to all students in the Major and not in individual concentrations. We have one course in preparation that will serve as an introduction to the Biomedical Sciences Major for first year students. These college-wide courses will be administered through the dean’s office with memorandums of understanding with the departments that offer the different concentrations. Other benefits from creating this new subject code include:</p> <ul style="list-style-type: none"> • Making courses in the college readily identifiable to interested students by using a distinct subject code • Increase the visibility of the program to prospective students by demonstrating curriculum specifically for the college (not an individual concentration) • Provide a mechanism for improved and clearer monitoring and advising of students

Exception Requests for Third Experimental Course Offerings

Course #	Course Title	Notes	Effective Term
<i>College of Agricultural Sciences</i>			
SOCR 380A2	Seed Quality-Seed Production and Genetics	<p>Permanent course proposal in workflow: SOCR 311</p> <p>Previous offerings: Spring 2019 (8 students); Summer 2019 (registration hasn’t started yet)</p>	Fall 2019
SOCR 581A3	Internet-Of-Things (LOT) Sensors Lab	<p>No permanent course proposal found in CIM.</p> <p>Previous offerings: Fall 2017 (23 students); Fall 2018 (21 students)</p>	Fall 2019

Major Changes to Courses

Course #	Course Title	GTP Category/Notes	Effective Term
<i>College of Natural Sciences</i>			
STAT 201	General Statistics	Addition of Distance/Online offering.	Fall 2019

New Courses

Course #	Course Title	Notes	Effective Term
<i>College of Liberal Arts</i>			
SPMT 533	<p>Economics and Data Analytics in Sport</p> <p><i>Signed off by 1877 Chair for data analytics content.</i></p>		

SPMT 537	Service Quality in Sport Industries	<i>Prerequisites have been added to several courses – see CIM.</i>	Fall 2019	
SPMT 545	Sport Governance and Policy			Offered as Distance/Online and Face-to-Face. 2 credits each; permanent partial semester; Graduate only.
SPMT 547	Contemporary Sport, Society and Globalization			Proposed for a new graduate program in Sport Management (<i>program proposal not started in CIM yet</i>).
SPMT 556	Sales and Revenue Generation in Sport			
SPMT 560	Sport Law			
SPMT 561	Sport Facility and Event Management			
SPMT 562	Sport and Ethics			
SPMT 568	Sport Marketing			
SPMT 573	Leadership and Human Capital Management <i>With 1275 Chair for affected dept. review as of 2/20/19.</i>			
SPMT 575	Risk Management in Sport			
SPMT 592	Sport Management Seminar			
SPMT 641	Sport Management Capstone			
SPMT 687	Sport Management Internship	Offered as Distance/Online and Face-to-Face. 2-4 variable credits; permanent partial semester; Graduate only.	Fall 2019	

New Degree (<i>Initial Review 2/8/19</i>)		
Program Title	Notes	Effective Term
<i>Walter Scott, Jr. College of Engineering</i>		
Professional Science Master's in Biomanufacturing and Biotechnology	<i>Approved by CoSRGE on 2/7/19.</i>	Fall 2019

New Specializations (<i>Initial Review 2/8/19</i>)		
Program Title	Notes	Effective Term
<i>College of Natural Sciences</i>		
Professional Science Master's in Natural Science, Biological Data Analytics Specialization	<i>Approved by CoSRGE on 9/6/18.</i>	Fall 2019
Professional Science Master's in Natural Science, Microscopic Imaging Technology Specialization	<i>Approved by CoSRGE on 9/6/18.</i>	Fall 2019

New Minor/Title Change			
Program Title	Notes	Effective Term	
<i>Warner College of Natural Resources</i>			
Minor in Geospatial Information Science for Natural Resources	<ol style="list-style-type: none"> 1. Program name change reflects the need to identify geospatial approaches rather than spatial information management. The minor will be more recognizable by both students and potential employers. The academic and industry standard name for this type of program is typically GIS (i.e., Geographic Information Systems or Geospatial Information Science). 2. Moving the administration and management of the minor from the Department of Forest and Rangeland Stewardship to the Warner College of Natural Resources to enhance visibility and applicability of the minor to majors within all departments in the Warner College. 3. Updating course requirements and electives to reflect current and updated course offerings on campus that are relevant to the minor. 	Fall 2019	
Program Deactivation for the Above Minor			
Program Title	Notes	Last term students may be admitted to program	Last term students can complete the program
SIMO: Minor in Spatial Information Management		Summer 2019	Summer 2022

Major Changes to Existing Programs		
Program Title	Notes	Effective Term
<i>College of Health and Human Sciences</i>		
NAFS-DNMZ-BS: Major in Nutrition and Food Science, Dietetics and Nutrition Management Concentration, Gerontology Nutrition Option	Replacing HES 444 with HES 434 as a required course in the senior year. Total credits hours remain the same.	Fall 2019
<i>College of Liberal Arts</i>		
ENGL-LITZ-M: Master of Arts in English, Plan B, Literature Specialization	<ol style="list-style-type: none"> 1. Inclusion of E 610 as a requirement 2. Increase credits for E 698 from 2 to 3 credits. 3. Removing one 3-cr. elective course normally taken in the fall of the 2nd year, reducing the number of hours required for graduation from 35 to 34. 	Fall 2019
ECON-BA: Major in Economics	<ol style="list-style-type: none"> 1. Edits to Program-Level Learning Objectives; 2. Elimination of requirement that majors must take 9 credits of social science other than ECON and other than credits used to meet AUCC requirements (besides AUCC 3E); 3. Replacement of 3 ECON elective credits numbered 301-599 with 3 ECON credits numbered 400-599 (excluding ECON 484 and ECON 487); 4. Addition of footnote in Program of Study indicating students cannot use ECON 484 and ECON 487 to meet ECON general elective credits. 	Fall 2019

IIDQ: Interdisciplinary Minor in International Development	1. Edits to Program Description; 2. Addition of IE 478 in a 'Select from' group; 3. Removal of requirement that students must attend two on-campus events.	Fall 2019
Walter Scott, Jr. College of Engineering		
CPEG-BS: Major in Computer Engineering	1. Removing MATH 345 from Sophomore year.	Fall 2019
ELEG-BMEE-BS: Dual Degree Program: Biomedical Engineering, B.S. Combined with Electrical Engineering, B.S., Electrical Engineering Concentration	1. Removing MATH 345 from Sophomore year.	Fall 2019
ELEG-BMEL-BS: Dual Degree Program: Biomedical Engineering, B.S. Combined with Electrical Engineering, B.S., Lasers and Optical Engineering Concentration	1. Removing MATH 345 from Sophomore year.	Fall 2019
ELEG-ELEZ-BS: Major in Electrical Engineering, Electrical Engineering Concentration	1. Removing MATH 345 from Sophomore year. 2. Edits to Science/Math/Engineering Electives	Fall 2019
ELEG-LOEZ-BS: Major in Electrical Engineering, Lasers and Optical Engineering Concentration	1. Removing MATH 345 from Sophomore year. 2. Edits to Science/Math/Engineering Electives	Fall 2019

CONSENT AGENDA

Experimental Courses – 1st Offering			
Course #	Course Title	Notes	Effective Term
College of Liberal Arts			
LB 181A1	College of Liberal Arts Leadership Seminar	1 cr.; S/U only; written consent of instructor required. No permanent course proposal found in CIM.	Fall 2019
SPCM 381A1	Interfaith and Inclusive Communication	No permanent course proposal found in CIM.	Spring 2020
SPCM 480A2	Communicating Urban Identities	No permanent course proposal found in CIM.	Fall 2019
College of Natural Sciences			
CS 480A4	Automata, Logic, and Computation	4 cr.; offered as Distance/Online and Face-to-face. No permanent course proposal found in CIM.	Fall 2019
Walter Scott, Jr. College of Engineering			
MECH 481A3	Materials Selection for Mechanical Design	No permanent course proposal found in CIM.	Fall 2019