### UNIVERSITY CURRICULUM COMMITTEE AGENDA Friday, April 17, 2020 at 2:00 p.m. 'Virtual' Meeting via Microsoft Teams

If you are unable to attend or will be sending a substitute, please notify UCC Chair Brad Goetz (1-7690) or <u>Curriculum@colostate.edu</u> (1-2816) prior to the meeting. FileShare link: <u>https://eid.colostate.edu/filesharing/login.aspx</u>

<u>*Please note:*</u> Proposed curriculum changes are summarized below. Additional details may be viewed in the Curriculum Management (CIM) system by clicking on the <u>hyperlinked</u> course number or program title.

### ANNOUNCEMENTS

- 1. A proposal to drop AUCC category 3E and create new AUCC category 1C will be emailed to UCC members prior to this meeting.
- 2. A draft version of the UCC deadlines document has been uploaded to the UCC FileShare and the 'Provost UCC' team in MS Teams under the 'Files' tab. Please start to review this document any suggestions to improve it are very welcome. The UCC generally votes to approve it at the last meeting in May.
- 3. Please encourage (beg, bribe) your colleagues to review and approve all remaining CAT pages as soon as possible. Contact Andrea Russo at <u>curriculum@colostate.edu</u> or <u>andrea.russo@colostate.edu</u> with any questions.
- 4. The published 4/10/20 deadline for Experimental course for Summer 2020 will not be enforced.
- 5. UCC deadline for changing or deactivating existing courses & new courses for Spring 2021: 5/15/20.

#### MINUTES

The minutes of April 10, 2020.

## **OTHER BUSINESS**

Discussion Topics			
Торіс	Notes		
All-University Core Curriculum – proposed revisions	See documents uploaded to: <u>FileShare</u> > UCC Agenda > <b>02-28-20 Discussion Meeting</b>		
	Current AUCC Guidelines (pdf) Current AUCC and GT Pathways Category Assignment (pdf)		
Undergraduate Programs – definitions and guidelines: Certificates Minors/Interdisciplinary Minors Options Concentrations Majors	See documents uploaded to: <u>FileShare</u> > UCC Agenda > <b>10-04-19 Discussion Meeting</b> > Undergraduate Programs Links: • <u>Curricular Policies and Procedures Manual</u> • <u>General Catalog – Glossary</u> • <u>General Catalog – Degree Requirements</u>		
Instructional Formats for courses	Review/approval process for different instructional formats (Face-to-Face, Distance/Online, Mixed Face-to-Face)		
Courses/Programs taught in languages other than English	Could a CSU degree be exclusively delivered abroad in a language other than English?		

BA vs. BS degrees	
'As needed' offering term	See CIM course form help bubbles text below:
UCC Committee Responsibilities and Operating Procedures	See text on the Curriculum website here: <u>https://curriculum.colostate.edu/ucc-</u> responsibilities-procedures/

## OLD BUSINESS

New Interdisciplinary Minor			
Program Title	Notes	Effective Term	
College of Health and Human Sciences	College of Health and Human Sciences		
Interdisciplinary Minor in Design Thinking	Offered Main Campus Face-to-face. Tabled at 4/10/20 meeting for UCC concerns that the minor is not truly interdisciplinary. HHS rep will follow up with department. Also, the Curriculum & Catalog Unit will consult with Degree Audit to find out if the subtopics can be ranged (so that the program does not require updates every time a new subtopic is developed).	Spring 2021	

## NEW BUSINESS

New Course in program below				
Course #	Course Title	Notes	Effective Term	
Walter Scott, Ji	Walter Scott, Jr. College of Engineering			
<u>MECH 420</u>	Aerospace Structures	Offered Distance/Online and Face-to-face. Proposed as required in the proposed new <u>Aerospace Engineering</u> <u>Concentration</u> ( <i>new concentration below</i> )	Spring 2021	

New Concentration			
Program Title	Notes	Effective Term	
Walter Scott, Jr. College of Engineering			
Major in Mechanical Engineering, Aerospace Engineering Concentration	Offered Main Campus Face-to-face. Students cannot complete this concentration and the standalone Major in Mechanical Engineering.	Fall 2020	

Major Changes to Existing Programs			
Program Title	Notes	Effective Term	
College of Agricultural Sciences			
ENRE-BS: Major in Environmental and Natural Resource Economics	<ul> <li>Junior year: replacing required course AREC 240/ECON 240 with a 9-cr. 'Select from' list;</li> <li>Junior year: addition of FIN 305 in a 'Select one' group;</li> <li>Moving 'AREC 375 or POLS 361' from Junior to Senior year;</li> <li>Senior year: replacing required courses AREC 342, AREC 346/ECON 346, and AREC 460 with a 9-cr. 'Select from' list</li> <li>Adjustment to elective credits.</li> </ul>	Fall 2020	
College of Business			
BUSQ: Minor in Business Administration	<ul> <li>Changing "minimum grade of C" for all courses to "minimum GPA of 2.0"</li> <li>Changing total required credits from 24 to 21.</li> <li>Removing required courses AREC 202/ECON 202, BUS 205, BUS 405A/B/C/D, and ECON 204</li> <li>Requiring choice between MGT 305 and MKT 305 rather than requiring both courses</li> <li>Requiring choice between FIN 200 and FIN 305 rather than requiring FIN 305</li> <li>Adding requirement to select from three 9-credit groups – two of the groups are intended to align with the requirements for UG certificates</li> <li>BUS 405A listed under Group C is not currently listed on the proposed changes to the Certificate in Entrepreneurship (see proposal below) and effective terms do not align</li> </ul>	Fall 2020	
ETRF: Certificate in Entrepreneurship	Addition of IDEA 455/IDEA 455 in a 'Select from' list.	Spring 2021	
College of Health and Human Sciences			
<u>APAM-ADAZ-BS: Major in Apparel and</u> <u>Merchandising, Apparel Design and Production</u> <u>Concentration</u>	<ul> <li>Replacing required course DM 192 with DM 192A;</li> <li>Replacing required course DM 120 with CHEM 103 and CHEM 104;</li> <li>Required course AM 340 changed to AM 345 (and moved to Sophomore year);</li> <li>Replacing required course AM 240 with AM 346 (and moved to Junior year);</li> <li>Addition of required courses AM 321 and AM 421 in Junior year;</li> <li>Moving required course AM 421 to Junior year;</li> <li>Updates to Internship Alternative Courses list;</li> <li>Adjustment to elective credits.</li> </ul>	Fall 2020	
APAM-MDSZ-BS: Major in Apparel and Merchandising, Merchandising Concentration	<ul> <li>Replacing required course DM 192 with DM 192A;</li> <li>Updates to Internship Alternative Courses list.</li> </ul>	Fall 2020	

APAM-PDVZ-BS: Major in Apparel and	• Replacing required course DM 192 with DM 192A;	Fall 2020
Merchandising, Product Development Concentration	• Updates to Internship Alternative Courses list.	

	•	nges to Course in the Programs Below sfer (GT) Pathways Course Resubmission ( <i>GT-SC2</i> )	
Course #	Course Title	Notes	Effective Term
Warner Coll	ege of Natural Resources		·
WR 204/ GR 204 GR 304/ WR 304	Sustainable Watersheds	<ul> <li>Course number level/number change.</li> <li>Existing AUCC 3A: Biological &amp; Physical Sciences.</li> <li>Resubmission for GT-SC2: Lecture Course Without</li> <li>Required Laboratory.</li> <li>This course number change will be administratively</li> <li>updated on the following programs: <ul> <li>CIVE-BS: Major in Civil Engineering</li> <li>FWCB-FASZ-BS: Major in Fish, Wildlife, and</li> <li>Conservation Biology, Fisheries and Aquatic</li> <li>Sciences Concentration</li> <li>SOCR-SRNZ-BS: Major in Soil and Crop</li> <li>Sciences, Soil Restoration and Conservation</li> <li>Concentration</li> <li>ECRQ: Minor in Ecological Restoration</li> <li>GRPQ: Minor in Geography</li> <li>IGSQ: Interdisciplinary Minor in Global</li> <li>Environmental Sustainability</li> <li>ISPQ: Interdisciplinary Minor in Role of</li> <li>Sustainability in Peace and Reconciliation</li> </ul> </li> </ul>	Spring 2021

	Major Changes to Course in the Programs Below				
Course #	Course Title	Notes	Effective Term		
Warner College	Warner College of Natural Resources				
<u>WR 419</u>	Water Quality <u>Analyses</u> <del>Laboratory</del> for Wildland Managers	Credit increase from 2 to 3; change in credit distribution from lab to lecture/lab; edits to course title, description, and prerequisites, change in grade mode from Student Option to Traditional.	Spring 2021		

	New Course in the Program Below				
Course #	Course Title	Notes	Effective Term		
Warner College	Warner College of Natural Resources				
<u>NR 477</u>	Restoration Case Studies Field Tour	1 cr.; partial semester; required field trips; requires written consent of instructor. Proposed AUCC 4C in RECO-BS.	Fall 2020		

	Major Changes to Courses in the Program Below			
Course #	Course Title	Notes	Effective Term	
<u>NR 479</u>	Restoration Case Studies	Change in credit/contact hour distribution from 2(0-2- 1) to 2(0-0-2); edits to prerequisites; removal of 'Required field trips'; removal of 'Written consent of instructor required.' Existing AUCC 4C in RECO-BS.	Spring 2021	
<u>RS 478</u>	Ecological Restoration	Existing AUCC 4A in RECO-BS; proposed AUCC 4B in RECO-BS.	Spring 2021	

Major Changes to Existing Programs		
Program Title	Notes	Effective Term
Intra-University		
IEAQ: Interdisciplinary Minor in Environmental Affairs	WR 304/GR 304 changed to GR 204/WR 204; updates to 'Select from' lists.	Spring 2021
ISWQ: Interdisciplinary Minor in Sustainable Water	Required course WR 204/GR 204 is now an elective; adjustment of elective credits.	Spring 2021
College of Liberal Arts		
GEOG-BS: Major in Geography	Addition of GR 102 in a 'Select one' group of AUCC 3E courses in Freshman year. Updating course number change for WR 304/GR 304 to WR 204/GR 204.	Spring 2021
Warner College of Natural Resources		1
ECSS-BS: Major in Ecosystem Science and Sustainability	WR 304/GR 304 changed to WR 204/GR 204; credit increase to WR 419; updates to elective lists.	Spring 2021
FRRS-FMGZ-BS: Major in Forest and Rangeland Stewardship, Forest Management Concentration	<ul> <li>Addition of required courses F 101 and F 209;</li> <li>Removal of LIFE 320 as a required course;</li> <li>Adjusting number of credits for F 312 and F 330.</li> </ul>	Spring 2021
FRRS-FRBZ-BS: Major in Forest and Rangeland Stewardship, Forest Biology Concentration	<ul> <li>Addition of required courses F 101 and F 209;</li> <li>Removal of LIFE 320 as a required courses;</li> <li>Moving required course BZ 440 from Junior to Senior year;</li> <li>Adjusting number of credits for F 312;</li> <li>Update to minimum number of Senior year 'Select from' credits.</li> </ul>	Spring 2021
FRRS-FRFZ-BS: Major in Forest and Rangeland Stewardship, Forest Fire Science Concentration	<ul> <li>Addition of required courses F 101 and F 209;</li> <li>Removal of LIFE 103 as a required course;</li> <li>Adjusting number of credits for F 312 and F 330.</li> </ul>	Spring 2021
FRRS-RCMZ-BS: Major in Forest and Rangeland Stewardship, Rangeland Conservation and Management Concentration	<ul> <li>Addition of required courses F 101 and F 209;</li> <li>Update to Sophomore year 'Select from' list;</li> <li>Adjustment to Senior year elective credits.</li> </ul>	Spring 2021

FRRS-RFMZ-BS: Major in Forest and Rangeland Stewardship, Rangeland and Forest Management Concentration	<ul> <li>Addition of required courses F 101 and F 209;</li> <li>Removal of LIFE 103 as a required course;</li> <li>Adjusting number of credits for F 312.</li> </ul>	Spring 2021
NRMG-BS: Major in Natural Resource Management	<ul> <li>Addition of required courses F 101 and F 209;</li> <li>Updates to Sophomore year 'Select from' lists;</li> <li>Adjustments to elective credits.</li> </ul>	Spring 2021
RECO-BS: Major in Restoration Ecology	Addition of required courses F 101, F 209, and NR 477; removing required choice between LAND/LIFE 220 and LIFE 320; removing required courses RS 452, SOCR 410, SOCR 412; updates to Sophomore and Junior years 'Select from' lists; adjustment to Senior year elective credits. AUCC 4A course: <b>RS 478</b> AUCC 4B course: <b>RS 478</b> AUCC 4C courses: <b>NR 477; NR 479</b>	Spring 2021
WRSC-BS: Major in Watershed Science	Updates to various 'Select from' groupings; credit increase to WR 419; adjustment of elective credits.	Spring 2021
FRSQ: Minor in Forestry	• Adjusting number of credits for F 312 and F 330.	Fall 2020

Major Changes to Courses				
Course #	Course Title	Notes	Effective Term	
College of L	College of Liberal Arts			
<u>MU 343</u>	Research Methods in Music Therapy	Addition of Distance/Online offering.	Spring 2021	
<u>MU 544</u>	Advanced Techniques-Neurologic Music Therapy	Addition of Distance/Online offering; removal of prerequisites; addition of 'Graduate only' restriction.	Fall 2021	
<u>MU 649</u>	Advanced Practice in Music Therapy	Addition of Distance/Online offering; removal of 'Professional only' restriction.	Fall 2021	
<u>MU 684</u>	Supervised College Teaching	Edit to course description; addition of Distance/Online offering.	Fall 2021	

Major Changes to Courses AUCC/Guaranteed Transfer (GT) Pathways Resubmissions (GT-SS3)				
Course #	Course Title	GTP Category/Notes	Effective Term	
College of Lil	College of Liberal Arts			
<u>SOC 100</u>	Introduction to General Sociology	Edits to course title and description. Resubmission for <u>AUCC</u> <u>3C (Social and Behavioral Sciences) and GT-SS3 (Human</u> <u>Behavior, Culture, or Social Frameworks)</u>	Spring 2021	
<u>SOC 105</u>	Social Problems	Edits to course description. Resubmission for <u>AUCC 3C</u> (Social and Behavioral Sciences) and GT-SS3 (Human Behavior, Culture, or Social Frameworks)	Spring 2021	

# CONSENT AGENDA

Experimental Courses – 1st Offering					
Course #	Course Title Notes/Changes		Effective Term		
College of Liberal Arts					
POLS 380A5	Power, Equity and Inclusion in Env Justice Fall 202		Fall 2020		
College of Natural Sciences					
<u>MATH 180A5</u>	Mathematics for Computational Science I	4 cr.; offered Distance/Online and Face-to-face.	Fall 2020		
College of Veterinary Medicine and Biomedical Sciences					
<u>VM 781A8</u>	Spanish for Rural Veterinary Practice IV	Distance/Online only; partial semester.	Spring 2021		
Warner College of Natural Resources					
<u>GEOL 480A4</u>	Environmental Geophysics	4 cr.; required field trips.	Fall 2020		

Experimental Courses – 2nd Offering (for informational purposes only)				
Course #	Course Title	Notes/Changes	Effective Term	
College of Natural Sciences				
<u>STAT 381A1</u>	General Statistics Supplement (A)	1st offering: SP20 (33 students). Permanent course	Fall 2020	
		proposal: <u>STAT 302</u> (saved not submitted)		

Minor Changes to Courses			
Course #	Course Title	Notes/Changes	Effective Term
College of Liberal Arts			
<u>MU 128</u>	Aural Skills II	Edit to prerequisites: <u>MU 118 or concurrent registration</u> ; MU 127. <i>Submitted in CIM as a Major Change</i> .	Spring 2021
<u>MU 228</u>	Aural Skills IV	Edit to prerequisites: <u>MU 218 or concurrent registration</u> ; MU 227. <i>Submitted in CIM as a Major Change</i> .	Spring 2021
Warner College of Natural Resources			
<u>ESS 542</u>	Greenhouse Gas Policies	Edit to prerequisites: ESS 524 or concurrent registration.	Spring 2021