#### UNIVERSITY CURRICULUM COMMITTEE AGENDA Friday, October 20, 2023 at 10:00 a.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> prior to the meeting.

<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. Upcoming <u>deadlines</u> for proposals to be approved out of the college or SAU workflow in CIM:
  - **11/10/23** experimental courses for SP24
  - **12/8/23** changing/deactivating courses for FA24; new courses for SU24; changes to programs for FA24; program title changes or components thereof for FA24; new/drop minors, undergrad certs, concentrations, specializations for FA24
  - 1/5/24 new degrees or graduate certificates for SP25
  - 1/26/24 new courses for FA24

#### MINUTES

The minutes of October 13, 2023.

## **OTHER BUSINESS**

Discussion Items			
Торіс	Notes		
Prerequisites for graduate-level courses	MS Teams > Provost UCC > Files tab > 2021-22 Meeting Materials > 4-22-22 UCC Meeting		
Which policy topics should UCC be prioritizing?	<ul> <li>Overlap between majors and minors</li> <li>Definition/criteria of Interdisciplinary Minors vs. Minors</li> <li>Prerequisites for graduate-level courses</li> <li>Affected department review (approval stops vs. FYIs, etc.)</li> <li>'As needed' offering term</li> <li>Course numbers</li> <li>Others?</li> </ul>		
Overlapping content and affected department review	Working document from Associate Deans: <u>Best Practices for developing new courses</u> and programs: facilitating positive communication among departments and colleges		
Multi-level courses	<u>UCC Handbook</u> > Courses Taught at More Than One Level (page 6):		
UCC Committee Responsibilities and Operating Procedures	See text on the Curriculum website here: <u>https://curriculum.colostate.edu/ucc-</u> responsibilities-procedures/		
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         • Curricular Policies and Procedures Manual, General Catalog – Glossary,         General Catalog – Degree Requirements		

## OLD BUSINESS

	Study Abroad Course –1 <sup>st</sup> Provisional Offering			
Course #	Course Title	Notes	Effective Term	
College of Libe	eral Arts			
LSPA 382B	Study Abroad Latin American Community Health: Community Health in Panama	4 cr. Travel dates: 5/17-6/6/24 Tabled at 10/6/23 meeting for clarification of 'clinical work'; how will Spanish language students be trained and supervised in providing community health solutions? Course description also needs revised.	Summer 2024	

	New Courses			
Course #	Course Title	Notes	Effective Term	
College of Lib	eral Arts			
<u>JTC 323</u>	Sports Public Relations and Media	Tabled at 10/6/23 meeting to expand the course description and/or possibly edit the weekly schedule.	Fall 2024	
<u>LEAP 260</u>	Event Management	Tabled at 10/6/23 meeting to possibly create 2 subtopics for the Face-to-Face and Distance/Online instructional formats. The Online format does not require field trips.	Fall 2024	
<u>LEAP 290</u>	Creative Placemaking	Tabled at 10/6/23 meeting because a new course number is needed; -90 is reserved for Workshops.	Fall 2024	

Major Changes to Existing Program				
Program Title	Notes	Effective Term		
College of Liberal Arts	College of Liberal Arts			
MUSC-MUTZ-BM: Major in Music, Music Therapy Concentration	• See CIM for all program changes.	Fall 2024		

### NEW BUSINESS

	Study Abroad Course – Major Changes to Permanent Offering			
Course #	Course Title	Notes	Effective Term	
Walter Scott, Jr.	Walter Scott, Jr. College of Engineering			
<u>BIOM 350A</u>	Study Abroad Ecuador: Prosthetics	<ul> <li>Credit change (from 1-2 variable to 1-3 variable)</li> <li>Edits to course description</li> <li>Edits to CLOs, assessment components, weekly schedule, and other info in CIM</li> <li>Updated syllabus and other documentation attached.</li> <li>Programs will be administratively updated.</li> </ul>	Summer 2024	

	Study Abroad Courses –1 <sup>st</sup> Provisional Offering			
Course #	Course Title	Notes	Effective Term	
Intra-University				
<u>IE 182A</u>	Study Abroad Denmark: First Year Seminar	3 cr. Travel dates: beginning of August 2024 (prior to the start of the Fall semester)	Fall 2024	
<u>IE 282B</u>	Study Abroad Latin America: Create Your Story	3 cr. Travel dates: Fall 2024	Fall 2024	
Walter Scott, Jr.	College of Engineering			
CIVE 182A	Study Abroad London: Intro to Civil and Environmental Engineering	3 cr. Travel dates: beginning of August 2024 (prior to the start of the Fall semester)	Fall 2024	

	Major Changes to Existing Courses			
Course #	Course Title	Notes/Changes	Effective Term	
College of Natur	al Sciences			
<u>MATH 160</u>	Calculus for Physical Scientists I	<ul> <li>Edits to course description</li> <li>Edit to prerequisites: <u>MATH 124 with a B- or better</u>; <u>MATH 126 with a B- or better or MATH 127 with a B- or better</u></li> <li>Updates to CLOs, weekly schedule, and other info in CIM</li> </ul>	Fall 2024	
Walter Scott, Jr.	College of Engineering			
<u>CBE 451</u>	Chemical and Biological Engineering Design I	<ul> <li>Change of schedule type/credit distribution (from lecture only to lecture/lab) (3-0-0) to (2-1-0)</li> <li>Addition of Reg. Info: Must register for lecture and laboratory</li> </ul>	Fall 2024	

	New Courses			
Course #	Course Title	Notes	Effective Term	
College of Agrici	College of Agricultural Sciences			
<u>AB 420</u>	Horticultural Entomology	2 cr.; partial semester; previously offered as experimental course <u>AB 480A1</u>	Spring 2024	
Warner College o	of Natural Resources			
<u>NRRT 352</u>	Wilderness First Aid and Risk Management	Previously offered as experimental course <u>NRRT 380A2</u>	Summer 2024	

New Graduate Certificate				
Program Title Notes Effective Term				
Intra-University	Intra-University			
Graduate Certificate in One Health	Offered Main Campus Face-to-Face.	Spring 2024		
New course PBHL 642 approved 10/13/23.				

# CONSENT AGENDA

	Experimental Courses – 1st Offering				
Course #	Course Title	Notes	Effective Term		
Walter Scott, Jr.	College of Engineering				
<u>CBE 480A4</u>	CBE 480A4Sustainability and Properties of PolymersSpring 2024				
Warner College a	of Natural Resources				
<u>NRRT 280A2</u>	Backpacking Leadership	1 cr.; partial semester	Summer 2024		
<u>NRRT 280A3</u>	Rock Climbing Leadership	1 cr.; partial semester	Spring 2024		
<u>NRRT 280A4</u>	Swiftwater Rescue	1 cr.; partial semester	Spring 2024		

	Study Abroad Course – Change to Permanent Offering			
Course #	Course Title	Notes	Effective Term	
College of Libera	College of Liberal Arts			
ANTH 306A/ HIST 306A	Study Abroad England: Hadrian's Wall	Change of "Parent" Department/Unit: <u>1787 –</u> <u>Anthropology and Geography</u> <del>1776 – History</del>	Fall 2024	
		Departments need to submit program changes if they want this course listed as an elective in the designated programs.		

	Minor Changes to Existing Courses			
Course #	Course Title	Notes	Effective Term	
College of Natur	al Sciences			
<u>MATH 331</u>	Introduction to Mathematical Modeling	• Edit to prerequisites: MATH 161 <del>, may be taken concurrently</del> and ( <u>MATH 229, may be taken</u> concurrently or DSCI 369, may be taken concurrently or MATH 369, may be taken concurrently)	Fall 2024	
<u>MATH 345</u>	Differential Equations	• Edit to prerequisites: (MATH 255 or MATH 261) and (MATH 229 or DSCI 369 or MATH 369)	Fall 2024	
<u>MATH 360</u>	Mathematics of Information Security	<ul> <li>Edit to prerequisites: (MATH 156 or MATH 161) and (CS 220 (MATH 229 or DSCI 369) or MATH 235) 369)</li> <li>Edits to AUCC criteria</li> <li>Submitted in CIM as Major change</li> </ul>	Fall 2024	

<u>MATH 435</u>	Projects in Applied Mathematics	• Edit to prerequisites: (CS 150A or CS 150B or CS 152 or CS 163 or CS 164 or CS 165 or CS 253 or MATH 151) and (DSCI 369 or MATH 229 or MATH 369) and (MATH 340 or MATH 345)	Fall 2024
<u>MATH 470</u>	Euclidean and Non-Euclidean Geometry	• Edit to prerequisites: (MATH 261) and MATH 229 or (DSCI 369 or MATH 369)	Fall 2024

Minor Changes to Existing Programs				
Program Title	Notes	Effective Term		
College of Liberal Arts				
AMGF-CT: Graduate Certificate in Arts Management	• LEAP 510 and LEAP 540 added as options for students' selection elective credits (6 credits).	Spring 2024		
College of Veterinary Medicine and Biomedical Sciences				
BIOM-APHZ-BS: Major in Biomedical Sciences, Anatomy and Physiology Concentration	<ul> <li>Addition of new course BMS 304 to concentration electives list.</li> <li>Additional electives added to select-from list.</li> </ul>	Spring 2024		