

UNIVERSITY CURRICULUM COMMITTEE AGENDA

Friday, September 29, 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 Curriculum@colostate.edu 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

1. **October 6, 2023** is the deadline approvals need to be approved out of college workflows for:
 - a. Course changes effective Summer 2024
 - b. New Study Abroad courses effective Summer 2024 and Fall 2024

MINUTES

The minutes of September 22, 2023.

OTHER BUSINESS

Discussion Items	
Topic	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 style="list-style-type: none">• Overlap between majors and minors• Definition/criteria of Interdisciplinary Minors vs. Minors• Prerequisites for graduate-level courses• Affected department review (approval stops vs. FYIs, etc.)• 'As needed' offering term• Course numbers• Others?
Overlapping content and affected department review	Working document from Associate Deans: Best Practices for developing new courses and programs: facilitating positive communication among departments and colleges
Multi-level courses	UCC Handbook > Courses Taught at More Than One Level (page 6):
UCC Committee Responsibilities and Operating Procedures	See text on the Curriculum website here: https://curriculum.colostate.edu/ucc-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 <ul style="list-style-type: none">• Curricular Policies and Procedures Manual, General Catalog – Glossary, General Catalog – Degree Requirements

OLD BUSINESS

Major Changes to Existing Courses			
Course #	Course Title	Notes	Effective Term
<i>Intra-University</i>			
IU 172A IU 172	New Student Seminar	1 cr. <i>Tabled at 9/22/23 meeting to possibly create separate subtopics (172A, 172B, 172C) for each credit, rather than one 1-3 variable credit course.</i>	Spring 2024

New Courses			
Course #	Course Title	Notes	Effective Term
<i>Intra-University</i>			
IU 172B	New Student Seminar	2 cr.	Spring 2024
IU 172C	New Student Seminar	3 cr.	Spring 2024
PBHL 642	One Healthy City	Graduate or Professional only; previously offered as seminar PBHL 692A <i>Tabled at 9/22/23 meeting for clarification or revision of the title from the proposer. UCC suggests "One Health – City" or "One Health – Fort Collins"</i>	Spring 2024

Major Changes to Existing Programs		
Program Title	Notes	Effective Term
<i>College of Liberal Arts</i>		
MUSC-MUTZ-BM: Major in Music, Music Therapy Concentration	• See CIM for all program changes. <i>Tabled at 8/25/23 meeting to address credit range/degree audit concerns from the RO Systems Encoder.</i>	Fall 2024

NEW BUSINESS

Study Abroad Courses –1 st Provisional Offering			
Course #	Course Title	Notes	Effective Term
<i>Walter Scott, Jr. College of Engineering</i>			
ENGR 382B	Study Abroad -- Netherlands: Engineering and Sustainability	3 cr. Travel dates: 5/12-5/25/24	Summer 2024

Major Changes to Existing Courses			
Course #	Course Title	Notes/Changes	Effective Term
Intra-University			
MSE 793A MSE 793	Professional Development Seminar: MSE, Diversity, Equity, and Inclusion	<ul style="list-style-type: none"> • Course number change (addition of subtopic) • Addition of subtopic title. • Edits to abbreviated title. • Edits to course description. • Edit to offering term: As Needed Fall, Spring • Distance/Online added to instructional format. • Edits to Registration Info: Required field trips. Bachelor's degree required. • Edits to CLOs, assessment components, and weekly schedule. 	Spring 2024
College of Agricultural Sciences			
AREC 310	Food and Agricultural Markets Agricultural Marketing	<ul style="list-style-type: none"> • Edits to course title and abbreviated title • Edits to course description. • Edit to offering term: Fall Every • Updates to CLOs, assessment components, weekly schedule, and other info in CIM 	Fall 2024
College of Natural Sciences			
CHEM 462	Inorganic Chemistry Laboratory	<ul style="list-style-type: none"> • Proposed for AUCC 4B for CHEM-BS & concentrations • Updates to CLOs, assessment components, weekly schedule, and other info in CIM 	Spring 2024
College of Veterinary Medicine and Biomedical Sciences			
MIP 554 MIP 654	Research Policies and Regulations	<ul style="list-style-type: none"> • Course number/level change. • Removal of 'Graduate ONLY' and 'Professional ONLY' restrictions. <p><i>Program changes in workflow:</i></p> <ul style="list-style-type: none"> • MICR-MS: Master of Science in Microbiology, Plan B • MICR-PHD: Ph.D. in Microbiology • PATH-PHD: Ph.D. in Pathology • CAMB-PHD: Ph.D. in Cell and Molecular Biology • CAMB-CBZ-PHD: Ph.D. in Cell and Molecular Biology, Cancer Biology Specialization • CAMB-MS: Master of Science in Cell and Molecular Biology, Plan A • CAMB-MS: Master of Science in Cell and Molecular Biology, Plan B 	Spring 2024
MIP 618A MIP 618	MIP Masters: Seminar Series A MIP Masters Seminar Series	<ul style="list-style-type: none"> • Course number change (addition of subtopic) • Edits to course title and addition of subtopic title. • Edits to course description. • Edit to offering term: Fall Fall, Spring • Edits to Add'l Reg Info: Admission to the MS in Microbiology, Immunology, and Pathology, Plan B program. MIP 618A must be taken before MIP 618B. May be taken twice for credit. <p><i>Program change in workflow:</i></p> <ul style="list-style-type: none"> • MICR-MS: Master of Science in Microbiology, Plan B 	Spring 2024

MIP 619A MIP 619	MIP Masters: Topics A MIP Masters Topics	<ul style="list-style-type: none"> • Course number change (addition of subtopic) • Edits to course title and addition of subtopic title. • Edits to course description. • Edit to offering term: Fall Fall, Spring • Edits to Add'l Reg Info: Admission to the MS in Microbiology, Immunology, and Pathology, Plan B program. MIP 619A must be taken before MIP 619B. May be taken twice for credit. <p><i>Program change in workflow:</i></p> <ul style="list-style-type: none"> • MICR-MS: Master of Science in Microbiology, Plan B 	Spring 2024
Walter Scott, Jr. College of Engineering			
CIVE 578	Infrastructure and Utility Management	<ul style="list-style-type: none"> • Edit to prerequisites: CIVE 303 None • Edit to Add'l Reg Info: Ten credits of engineering, economics, public administration, or planning courses. • Sections may be offered: Online • Updates to CLOs, assessment components, weekly schedule, and other info in CIM 	Fall 2024

New Courses			
Course #	Course Title	Notes	Effective Term
Intra-University			
MSE 793B	Professional Development Seminar: Materials and Society	1 cr.; Graduate or Professional only	Spring 2024
MSE 793C	Professional Development Seminar: Materials Science Engineering Careers	1 cr.; Graduate or Professional only	Spring 2024
College of Health and Human Sciences			
IDEA 310P	Design Thinking Toolbox: Low-Fidelity Prototyping	Previously offered as experimental course IDEA 380A1	Spring 2024
College of Natural Sciences			
STAT 403	Principles of Statistical Inference	Proposed for AUCC 4B in the Major in Applied Statistics	Spring 2024
College of Veterinary Medicine and Biomedical Sciences			
MIP 618B	MIP Masters: Seminar Series B	1 cr.; Graduate or Professional only	Spring 2024
MIP 619B	MIP Masters: Topics B	2 cr.; Graduate or Professional only	Spring 2024
Walter Scott, Jr. College of Engineering			
CIVE 551	The Material Point Method	Previously offered as experimental course CIVE 580B7	Fall 2024

Major Changes to Existing Programs		
Program Title	Notes	Effective Term
College of Natural Sciences		
CHEM-BS: Major in Chemistry	Addition of AUCC 4B designation to CHEM 462 and CHEM 477.	Spring 2024
CHEM-ECHZ-BS: Major in Chemistry, Environmental Chemistry Concentration		Spring 2024
CHEM-FCHZ-BS: Major in Chemistry, Forensic Chemistry Concentration		Spring 2024
CHEM-HSCZ-BS: Major in Chemistry, Health Sciences Concentration		Spring 2024
CHEM-SCHZ-BS: Major in Chemistry, Sustainable Chemistry Concentration		Spring 2024

New Degrees (<i>Initial Review Only</i>)		
<i>(UCC Operating Procedures require new degree proposals to be on the agenda for review at least one week prior to voting)</i>		
Program Title	Notes	Effective Term
College of Natural Sciences		
Major in Applied Statistics	Offered Main Campus Face-to-Face. <ul style="list-style-type: none"> AUCC 4A and 4C: STAT 472 AUCC 4B: STAT 403 (<i>New course above</i>) 	Fall 2024
Intra-University		
Master of Materials Engineering, Plan C	Offered Main Campus Face-to-Face and Online/DCE.	Spring 2024

CONSENT AGENDA

Experimental Courses – 1st Offering			
Course #	Course Title	Notes	Effective Term
College of Liberal Arts			
ANTH 580A5	Ethnographic Writing	Graduate only	Spring 2024
PPA 580A1	Health and Justice	Graduate only	Spring 2024
College of Natural Sciences			
CS 580A9	Perceptual Elements in Extended Reality	4 cr.; Graduate only	Spring 2024
Walter Scott, Jr. College of Engineering			
ENGR 480A1	Engineering with Drones		Spring 2024
SYSE 580A6	AI -- Augmented Systems Engineering		Spring 2024

Minor Changes to Existing Courses			
Course #	Course Title	Notes	Effective Term
College of Agricultural Sciences			
AREC 460	Ag- and Resource-Based Economic Development	• Edit to prerequisites: ECON 306 AREC 202	Fall 2024
College of Business			
ACT 312	Intermediate Accounting II	• Edit to prerequisites: ACT 301 or concurrent registration; ACT 311 with a minimum grade of C.	Fall 2024
College of Liberal Arts			
SOC 487	Internship	(SOC 210 or (STAT 2XX or above)) and (SOC 301 or SOC 302) and SOC 311 and (SOC 313 314 or SOC 315 or CS 110)	Summer 2024
SOC 492	Seminar	(SOC 210 or (STAT 2XX or above)) and (SOC 301 or SOC 302) and SOC 311 and (SOC 313 314 or SOC 315 or CS 110)	Summer 2024

Course Deactivations			
Course #	Course Title	Notes	Effective Term
Intra-University			
CM 505	Nucleic Acids for Non-Life Scientists	Not referenced in any courses or programs.	Spring 2024
CM 506	Protein Basics for NonBiologists	Not referenced in any courses or programs.	Spring 2024
CM 520	Proteolytic Regulation of Cellular Processes	Not referenced in any courses or programs.	Spring 2024
CM 601	Responsible Conduct of Research in CMB	Not referenced in any courses or programs.	Spring 2024
CM 710/ BSPM 710	Techniques in Molecular Biology and Genetics	Not referenced in any courses or programs.	Spring 2024