

# UNIVERSITY CURRICULUM COMMITTEE AGENDA

Friday, March 29, 2024 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](mailto: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. Upcoming UCC deadlines:

4/5/24 – deadline for experimental courses for Summer 2024

5/10/24 – deadline for new courses and changing or deactivating existing courses for Spring 2025

## MINUTES

The minutes of March 22, 2024.

## 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"><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: <a href="#">Best Practices for developing new courses and programs: facilitating positive communication among departments and colleges</a>
Multi-level courses	<a href="#">UCC Handbook</a> > Courses Taught at More Than One Level (page 6):
UCC Committee Responsibilities and Operating Procedures	See text on the Curriculum website here: <a href="https://curriculum.colostate.edu/ucc-responsibilities-procedures/">https://curriculum.colostate.edu/ucc-responsibilities-procedures/</a>
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"><li>• <a href="#">Curricular Policies and Procedures Manual, General Catalog – Glossary, General Catalog – Degree Requirements</a></li></ul>

## OLD BUSINESS

New Courses			
Course #	Course Title	Notes	Effective Term
<b>Intra-University</b>			
<a href="#">GRAD 479</a>	Graduate School Preparation	Variable credits 1-3; previously offered as experimental course <a href="#">GRAD 480A1</a>  <i>Tabled at 2/2/24 meeting for various issues, including questioning the change from 1 cr. to 1-3 variable credit and subject code IU or GRAD.</i>	Fall 2024
<a href="#">HONR 110</a>	Why Honors--Designing Your Honors Experience	1 cr.; S/U graded.  <i>Tabled at 2/23/24 meeting to edit course description and break out Weekly Schedule into 16 weeks.</i>	Fall 2024
<a href="#">IU 120</a>	Introduction to Research - OURA Lab	<b>Proposed for AUCC 3A and GT-SC1</b> ; partial semester; undergraduate only; previously offered as experimental course <a href="#">IU 181A5</a> .  <i>Tabled at 3/8/24 meeting for concerns about the contact hours; also pending GTP content criteria and syllabus updates. Updated syllabus attached; schedule type changed to 2-credits Lab and 1-credit Recitation; Offering Term updated to Summer.</i>	<b>Summer 2024</b>
<b>Walter Scott, Jr. College of Engineering</b>			
<a href="#">CONE 402</a>	Senior Project Design I	<b>Proposed for AUCC 4A and 4B</b>  <i>Tabled at 3/22/24 meeting for revision of the AUCC 4A justification.</i>	Fall 2025
<a href="#">CONE 403</a>	Senior Project Design II	<b>Proposed for AUCC 4A and 4C</b>  <i>Tabled at 3/22/24 meeting for revision of the AUCC 4A justification.</i>	Fall 2025
<a href="#">CONE 487</a>	Construction Engineering Internship	<i>Tabled at 3/22/24 meeting because the course is proposed as 3 credits, but the program (below) lists it as 1 credit.</i>	Fall 2025

New Degree (Initial Review Only)		
<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
<b>Walter Scott, Jr. College of Engineering</b>		
<a href="#">Major in Construction Engineering</a>	<b>Offered Main Campus Face-to-Face</b> AUCC 4A and 4B: CONE 402 AUCC 4A and 4C: CONE 403  <i>Pending new CONE courses (see above)</i> <i>Tabled at 3/22/24 meeting for further review and for issues with several of the CONE courses.</i>	Fall 2025

## NEW BUSINESS

### Exception Request for Third Experimental Course Offering

Course #	Course Title	Notes	Effective Term
<i>College of Health and Human Sciences</i>			
<a href="#">CON 380A3</a>	Temporary Structures for Construction	1 <sup>st</sup> offering: SP22 (30 students); 2 <sup>nd</sup> offering: SP23 (38 students)	Fall 2024

### Study Abroad Course –1<sup>st</sup> Provisional Offering

Course #	Course Title	Notes	Effective Term
<i>Intra-University</i>			
<a href="#">IE 382H</a>	Study Abroad – Costa Rica: Sustainable Chocolate	3 cr. Travel dates: 3/15-3/23/2025	Spring 2025

### New Course

Course #	Course Title	Notes	Effective Term
<i>College of Agricultural Sciences</i>			
<a href="#">AB 415</a>	Agricultural Data Science		Spring 2025

### New Minor

Program Title	Notes	Effective Term
<i>College of Agricultural Sciences</i>		
<a href="#">Minor in Agricultural Data Science</a>	Offered Main Campus Face-to-Face and Online/DCE <i>Includes new course AB 415</i>	Fall 2024

### New Minor

Program Title	Notes	Effective Term
<i>College of Liberal Arts</i>		
<a href="#">Minor in Latin American/Latinx Studies</a>	Offered Main Campus Face-to-Face and Online/DCE	Fall 2024

### Program Deactivation

Program Title	Notes	Last admit term	Last grad term
<a href="#">ILAQ: Interdisciplinary Minor in Latin American and Caribbean Studies</a>	This program is being replaced by a new minor in Latin American/Latinx Studies.	Spring 2024	Fall 2028

New Undergraduate Certificate		
Program Title	Notes	Effective Term
<i>Intra-University</i>		
<a href="#">Certificate in Climate Change and Society</a>	Offered Main Campus Face-to-Face and Online/DCE  <i>Includes new courses CLMT 350 and BUS 440</i>	Fall 2024

Major Changes to Existing Programs		
Program Title	Notes/Changes	Effective Term
<i>Intra-University</i>		
<a href="#">IGRQ: Interdisciplinary Minor in Gerontology</a>	<ul style="list-style-type: none"> <li>PHIL 305C and PHIL 366 are being deactivated and removed from the elective list.</li> </ul>	Fall 2024
<i>College of Health and Human Sciences</i>		
<a href="#">HDFS-ECPZ-BS: Major in Human Development and Family Studies, Early Childhood Professions Concentration</a>	<ul style="list-style-type: none"> <li>See CIM for all program changes</li> </ul>	Fall 2024
<a href="#">HDFS-HDEZ-BS: Major in Human Development and Family Studies, Human Development and Family Studies Concentration</a>	<ul style="list-style-type: none"> <li>See CIM for all program changes</li> </ul>	Fall 2024
<a href="#">HDFS-LADZ-BS: Major in Human Development and Family Studies, Leadership and Advocacy Concentration</a>	<ul style="list-style-type: none"> <li>Addition of new course HDFS 372</li> <li>See CIM for all other program changes</li> </ul>	Fall 2024
<a href="#">HDFS-PHPZ-BS: Major in Human Development and Family Studies, Pre-Health Professions Concentration</a>	<ul style="list-style-type: none"> <li>Addition of new courses HDFS 372 and PBHL 200</li> <li>See CIM for all other program changes</li> </ul>	Fall 2024
<a href="#">HDFS-PISZ-BS: Major in Human Development and Family Studies, Prevention and Intervention Sciences Concentration</a>	<ul style="list-style-type: none"> <li>Addition of new courses HDFS 372 and PBHL 200</li> <li>See CIM for all other program changes</li> </ul>	Fall 2024
<a href="#">HDFQ: Minor in Human Development &amp; Family Studies</a>	<ul style="list-style-type: none"> <li>Addition of new course HDFS 372</li> <li>See CIM for all other program changes</li> </ul>	Fall 2024
<i>Warner College of Natural Resources</i>		
<a href="#">ECSS-BS: Major in Ecosystem Science and Sustainability</a>	<ul style="list-style-type: none"> <li>See CIM for all program changes</li> </ul>	Fall 2024
<a href="#">ESS-MPSM: Professional Science Master's in Ecosystem Science and Sustainability</a>	<ul style="list-style-type: none"> <li>Addition of required new course ESS 500</li> <li>See CIM for all other program changes</li> </ul>	Fall 2024
<a href="#">WRSC-PHD: Ph.D. in Watershed Science</a>	<ul style="list-style-type: none"> <li>See CIM for all program changes</li> </ul>	Fall 2024

## CONSENT AGENDA

Experimental Courses – 1st Offering			
Course #	Course Title	Notes	Effective Term
<b><i>College of Health and Human Sciences</i></b>			
<a href="#">IDEA 580A2</a>	Design Thinking for Educators		Summer 2024
<b><i>Walter Scott, Jr. College of Engineering</i></b>			
<a href="#">CIVE 580C2</a>	Sediment Transport		Fall 2024
<a href="#">SYSE 580A7</a>	Nuclear Systems Engineering		Fall 2024
<a href="#">SYSE 580A8</a>	Modeling Methane Emissions from Oil and Gas		Fall 2024
<a href="#">SYSE 581A3</a>	Humanitarian Engineering		Summer 2024

Minor Changes to Existing Courses			
Course #	Course Title	Notes/Changes	Effective Term
<b><i>College of Agricultural Sciences</i></b>			
<a href="#">AB 515</a>	Plant Biochemistry in Agriculture	• Edit to offering term: <span style="color: green;">Spring</span> <del>Fall</del>	Spring 2025
<a href="#">AB 554</a>	Biology of Fungal Plant Pathogens	• Edit to offering year: <del>Even</del> <span style="color: green;">Odd</span>	Fall 2025
<b><i>College of Natural Sciences</i></b>			
<a href="#">CHEM 462</a>	Inorganic Chemistry Laboratory	• Edit to prerequisite: <span style="color: green;">CHEM 264</span> <del>CHEM 461, may be taken concurrently</del>	Spring 2025
<b><i>Walter Scott, Jr. College of Engineering</i></b>			
<a href="#">CBE 452</a>	Chemical and Biological Engineering Design II	• AUCC 4A, 4B, and 4C rationales updated	Spring 2025
<a href="#">CIVE 322</a>	Basic Hydrology	• Edit to prerequisite: (CIVE 300 or CBE 331 or WR 416) and (CIVE 203 <span style="color: green;">or CONE 201</span> or STAT 301 or STAT 315)	Fall 2024