

UNIVERSITY CURRICULUM COMMITTEE AGENDA

Friday, May 6, 2022 at 11:00 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 (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

1. Congratulations to 2022 Faculty Council Harry Rosenberg Distinguished Service Award winner Brad Goetz!
2. Be aware of the process within your college for the workflow of **experimental courses for Fall**. The FA22 deadline for experimental courses to be approved out of your college is **7/15/22**. Consistent with the last six summers, experimental course proposals for FA22 will be reviewed by the UCC Chair on behalf of UCC. All experimental courses approved over the summer will be listed on the first UCC Consent Agenda in August.
3. The first UCC meeting this fall is anticipated to be held the first week of classes, Friday, 8/26/22.
4. The deadline has passed to return Catalog pages. Please encourage your colleagues to review their Catalog pages as soon as possible!
5. The deadline for new courses, course changes, and course deactivations effective Spring 2023 is **May 13, 2022**.

MINUTES

The minutes of April 29, 2022.

OTHER BUSINESS

Discussion Items	
Topic	Notes
UCC Annual Report	MS Teams > Provost UCC > Files tab > 2021-22 Meeting Materials > 4-29-22 UCC Meeting
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
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OLD BUSINESS

Major Changes to Existing Programs		
Program Title	Notes	Effective Term
<i>College of Business</i>		
BUSA-INSZ-BS: Major in Business Administration, Information Systems Concentration	<ul style="list-style-type: none"> • Junior/Senior years: addition of CIS 310 and CIS 563 to ‘Select from’ lists. • Update to footnotes. <p><i>Corresponding update to INBZ: Major in Business Administration, Information Systems Concentration with International Business Concentration has not been submitted in CIM.</i></p>	Fall 2022

Program Title Change – New Concentration Title		
Program Title	Notes	Effective Term
<i>College of Agricultural Sciences</i>		
Major in Horticulture, Horticultural Food Crops Concentration	Replaces both the Production and Seed Science Options. Production is now more fully covered in recently expanded HORT 451 and HORT 453, so this option is no longer needed. Seed science courses are available through the Soil and Crop department. Therefore, the Seed Science Option will no longer be offered through a Horticulture major. <p><i>Tabled at 1/28/22 meeting – AUCC Category 4 courses (HORT 310; HORT 454) are below under New Business.</i></p>	Fall 2022

Deactivated Concentration Titles			
Program Title	Notes	Last admit term	Last grad term
HORT-HFCZ-BS: Major in Horticulture, Horticultural Food Crops Concentration, Production Option		Summer 2022	Fall 2025
HORT-HFCZ-BS: Major in Horticulture, Horticultural Food Crops Concentration, Seed Science Option		Summer 2022	Fall 2025

Program Title Change – New Concentration Title			
Program Title	Notes	Effective Term	
<i>College of Health and Human Sciences</i>			
Major in Family and Consumer Sciences, Interdisciplinary Concentration	Replaces FACS-FASZ-BS. New title will reflect composition of program, reduce redundancy, and use a label descriptive of students' description of the program. <i>Tabled at 1/28/22 meeting – AUCC Category 4 course (FACS 479) is below under New Business.</i>	Fall 2022	
Deactivated Concentration Title			
Program Title	Notes	Last admit term	Last grad term
FACS-FASZ-BS: Major in Family and Consumer Sciences, Family and Consumer Sciences Concentration		Spring 2022	Summer 2022

NEW BUSINESS

Study Abroad Course –Permanent Offering			
Course #	Course Title	Notes	Effective Term
<i>Walter Scott, Jr. College of Engineering</i>			
CIVE 371	Study Abroad—Peru: Grand Challenges in Engineering	3 cr. Travel dates: 1/1/23-1/14/23 (14 days) Provisional course: CIVE 382A (SP22: 14 students)	Spring 2023

Major Changes to Existing Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Health and Human Sciences</i>			
FACS 479	Colloquium-Family and Consumer Sciences	<ul style="list-style-type: none"> Edits to course description. Edit to prerequisites: FACS 479, may be taken concurrently. Edit to Registration Info: <u>Junior standing</u> Change of Grade Mode: <u>Traditional Student Option</u> Re-submission of AUCC 4A and 4C designation. 	Spring 2023
<i>College of Natural Sciences</i>			
HORT 310	Greenhouse Management	<ul style="list-style-type: none"> Edits to course description. Edit to prerequisites: HORT 100 None. Change of Grade Mode: <u>Traditional Student Option</u> Re-submission of AUCC 4B designation. 	Spring 2023
HORT 454	Horticulture Food Crop Production and Management	<ul style="list-style-type: none"> Edits to course description. Re-submission of AUCC 4A/4C designation. 	Spring 2023

New AUCC 1B and GT-MA1 Course			
Course #	Course Title	Notes	Effective Term
<i>College of Natural Sciences</i>			
MATH 1??	Precalculus	4 cr. Permanent version of MATH 181A2.	Fall 2022

Major Changes to Existing Course in the Programs Below			
Course #	Course Title	Notes	Effective Term
<i>College of Natural Sciences</i>			
MATH 435	Projects in Applied Mathematics	<ul style="list-style-type: none"> Adding AUCC 4C designation. 	Spring 2023
MATH 450	Introduction to Numerical Analysis I	<ul style="list-style-type: none"> Adding AUCC 4A designation. 	Spring 2023

Major Changes to Existing Programs		
Program Title	Notes	Effective Term
MATH-AMTZ-BS: Major in Mathematics, Applied Mathematics Concentration	<ul style="list-style-type: none"> Sophomore year: adding course options. AUCC 4A: MATH 450 MATH 369 	Fall 2022
MATH-GNMZ-BS: Major in Mathematics, General Mathematics Concentration	<ul style="list-style-type: none"> AUCC 4C: MATH 417; MATH 466; MATH 435 See CIM for all other changes. 	Fall 2022

Major Changes to Existing Course in the Programs Below			
Course #	Course Title	Notes	Effective Term
<i>College of Liberal Arts</i>			
TH 161	Stagecraft	<ul style="list-style-type: none"> Edit to course description. Edit to offering term: Fall, Spring 	Spring 2023
TH 343	Theatre for Social Change		Spring 2023
TH 355	Directing I	<ul style="list-style-type: none"> Current 4A in Performance Concentration and General Concentration Proposed 4A in Musical Theatre Concentration 	Fall 2023

New Course in the Programs Below			
Course #	Course Title	Notes	Effective Term
<i>College of Liberal Arts</i>			
TH 269A	Makeup and Hair Design I: Actors	1 cr.	Spring 2023
TH 368	Projection Design II	<ul style="list-style-type: none"> Proposed for AUCC 4A in: <ul style="list-style-type: none"> Lighting Design and Technology Concentration Projection Design and Technology Concentration Sound Design and Technology Concentration 	Spring 2023

Major Changes to Existing Program		
Program Title	Notes	Effective Term
THTR-PFZ-BA: Major in Theatre, Performance Concentration	<ul style="list-style-type: none"> See CIM for all changes. 4A: TH 344, TH 351, TH 355, TH 375 4B and 4C: TH 450	Fall 2022
New Concentrations		
Program Title	Notes	Effective Term
Major in Theatre, Costume Design and Technology Concentration	4A: TH 363 4B and 4C: TH 460	Fall 2022
Major in Theatre, Lighting Design and Technology Concentration	4A: TH 362, TH 364, TH 368 4B and 4C: TH 460	Fall 2022
Major in Theatre, Projection Design and Technology Concentration	4A: TH 364, TH 368 4B and 4C: TH 460	Fall 2022
Major in Theatre, Set Design Concentration	4A: TH 344, TH 365 4B and 4C: TH 460	Fall 2022
Major in Theatre, Sound Design and Technology Concentration	4A: TH 362, TH 364, TH 366, TH 368 4B and 4C: TH 460	Fall 2022
Major in Theatre, Musical Theatre Concentration	4A: TH 344, TH 351, TH 355, TH 375 4B and 4C: TH 450	Fall 2022

Program Deactivations			
Program Title	Notes	Last admit term	Last grad term
<i>College of Liberal Arts</i>			
THTR-DTHZ-BA: Design and Technology Concentration	Replaced by new concentrations above (Costume Design and Technology, Lighting Design and Technology, Projection Design and Technology, Set Design, Sound Design and Technology)	Spring 2022	Summer 2024
TDTO: Minor in Theatre – Design/Technical Theatre	No longer offered and no current enrollment.	Spring 2022	Spring 2022

CONSENT AGENDA

Experimental Courses – 1st Offering			
Course #	Course Title	Notes/Changes	Effective Term
<i>College of Veterinary Medicine and Biomedical Sciences</i>			
VMBS 480A1	Jedi Issues in the Biomedical Sciences	1 cr.	Fall 2022
<i>Walter Scott, Jr. College of Engineering</i>			
CIVE 480A4	Global Water Challenges		Fall 2022

Minor Changes to Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Agricultural Sciences</i>			
HORT 515/AGRI 515	Urban Agriculture	Updating course in CIM; no changes to registration info. <i>Submitted in CIM as a Major Change.</i>	Spring 2023
HORT 523	Screening Crops for Human Health Traits	Edit to prerequisites: HORT 521 None	Fall 2023
HORT 524	Food Pharmacology	Edit to prerequisites: HORT 522 None	Spring 2023
<i>Walter Scott, Jr. College of Engineering</i>			
ECE 204	Introduction to Electrical Engineering	Edit to offering term: Fall , Spring	Spring 2023
ECE 455	Introduction to Robot Programming/Simulation	Edit to prerequisites: CS 152 with a minimum grade of C or CS 162 with a minimum grade of C or CS 163 with a minimum grade of C or CS 164 with a minimum grade of C.	Spring 2023
ECE 456	Computer Networks	Edit to prerequisites: (CS 152 with a minimum grade of C or CS 162 with a minimum grade of C or CS 163 with a minimum grade of C or CS 164 with a minimum grade of C); ECE 251 with a minimum grade of C; ECE 303 with a minimum grade of C or STAT 303 with a minimum grade of C; ECE 311 with a minimum grade of C)	Spring 2023
ECE 556	AI for Radar and Remote Sensing	Edit to prerequisites: CS 152 with a minimum grade of C or CS 162 with a minimum grade of C or CS 163 with a minimum grade of C or CS 164 with a minimum grade of C; ECE 303 with a minimum grade of C or STAT 303 with a minimum grade of C or MATH 369 with a minimum grade of C	Spring 2023
ECE 572	Semiconductor Transistors	Edit to prerequisites: ECE 331 with a minimum grade of C; ECE 415, may be taken concurrently or ECE 471B or concurrent registration	Spring 2023
ECE 579	Global Navigation Satellite Systems	Edit to prerequisites: CS 152 with a minimum grade of C or CS 162 with a minimum grade of C or CS 163 with a minimum grade of C or CS 164 with a minimum grade of C; ECE 311 with a minimum grade of C; MATH 261 with a minimum grade of C; PH 142 with a minimum grade of C	Spring 2023