

UNIVERSITY CURRICULUM COMMITTEE AGENDA
Friday, February 28, 2020 at 2:00 p.m.
106 Administration, Provost Conference Room

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. FileShare link: <https://eid.colostate.edu/filessharing>

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

Upcoming UCC deadlines:

- **4/10/20** – New experimental courses for Summer 2020
- **5/15/20** – Changing or deactivating existing courses & new courses for Spring 2021

MINUTES

The minutes of February 21, 2020.

OTHER BUSINESS

Discussion Topics	
Topic	Notes
All-University Core Curriculum – proposed revisions	See documents uploaded to: FileShare > UCC Agenda > 02-28-20 Discussion Meeting Current AUCC Guidelines (pdf) Current AUCC and GT Pathways Category Assignment (pdf)
Undergraduate Programs – definitions and guidelines: <ul style="list-style-type: none"> • Certificates • Minors/Interdisciplinary Minors • Options • Concentrations • Majors 	See documents uploaded to: FileShare > UCC Agenda > 10-04-19 Discussion Meeting > Undergraduate Programs Links: <ul style="list-style-type: none"> • Curricular Policies and Procedures Manual • General Catalog – Glossary • General Catalog – Degree Requirements
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: https://curriculum.colostate.edu/ucc-responsibilities-procedures/

OLD BUSINESS

New Courses			
Course #	Course Title	Notes	Effective Term
College of Health and Human Sciences			
IDEA 310I	Design Thinking Toolbox: Foundations of Metal Fabrication	1 cr.; partial semester. <i>Pulled from 2/21 minutes for College of Engineering review.</i>	Fall 2020
IDEA 525A	Mixed Reality for Design Thinking: Trends	1 cr.; partial semester; offered Distance/Online only. Prerequisite: IDEA 510 or concurrent registration <i>Pulled from 2/21 minutes for College of Engineering review.</i>	Fall 2020
IDEA 525B	Mixed Reality for Design Thinking: Storytelling		
IDEA 525C	Mixed Reality for Design Thinking: Inclusive Design		
IDEA 525D	Mixed Reality for Design Thinking: Data Visualization		
IDEA 525E	Mixed Reality for Design Thinking: Application Prototyping	1 cr.; partial semester; offered Distance/Online only. Prerequisite: IDEA 510 or concurrent registration; IDEA 520 or concurrent registration	Fall 2020
IDEA 525F	Mixed Reality for Design Thinking: Prototyping Games	<i>Pulled from 2/21 minutes for College of Engineering review.</i>	
Warner College of Natural Resources			
NRRT 193	New to the Major Seminar	1 cr.; partial semester; offered Distance/Online and Face-to-face. Previously offered as experimental course NRRT 180A1 (Spring 2017: 8 students; Fall 2017: 18 students; Fall 2018: 15 students). <i>CIM shows this as a 'Major Change' but it is really a new course proposal.</i> <i>Tabled at 2/14 and 2/21 meetings. Student experiences for Distance/Online students with regard to the Career Fair and TILT workshop updated in CIM.</i>	Fall 2020

Major Changes to Existing Courses			
Course #	Course Title	Notes	Effective Term
College of Health and Human Sciences			
HDFS 492	Capstone—Evidence-Based Program Proposals Seminar-Program Proposal Development	Edits to course title, course description, and prerequisites; addition of "Seniors only" restriction. Existing AUCC 4C course for ECHE-BS and HDFS-BS (5 concentrations) <i>Tabled at 2/21 meeting. HHS rep will ask department if the course title, schedule type, and weekly content can be changed to 'Seminar' since -92 is a reserved course # for seminars.</i>	Fall 2020

IDEA 320B IDEA 310C	Design Thinking Toolbox: Advanced 3D Modeling	Course number change; edit to course description. <i>Pulled from 2/21 minutes for College of Engineering review.</i>	Fall 2020
Warner College of Natural Resources			
F 330	Timber Harvesting and the Environment	Credit decrease from 3(2-2-0) to 1(1-0-0); removal of 'Required Field Trips'; addition of 'Sophomore standing' registration restriction. <i>Tabled at 2/21 meeting. The 'Student Experiences' field and CLO #4 have been updated.</i>	Fall 2020

New Courses			
Course #	Course Title	Notes	Effective Term
College of Health and Human Sciences			
EDUC 461B	Secondary Science and Technology Education II	Previously offered as experimental course EDUC 480A2 (Spring 2019: 10 students; Spring 2020: 15 students). <i>Tabled at 2/21 meeting. HHS rep will provide a revised course description.</i>	Spring 2021
IDEA 310L	Design Thinking Toolbox: Creating Things That Think	2 cr. <i>Tabled at 2/21 meeting. HHS rep will clarify UCC concerns regarding student preparedness for the programming content.</i>	Fall 2020
IDEA 310M	Design Thinking Toolbox: Co-Designing With Communities	1 cr.; partial semester. <i>Tabled at 2/21 meeting. HHS rep will provide additional details on how students will engage with communities.</i>	Fall 2020

NEW BUSINESS

Exception Request for Third Experimental Course Offering			
Course #	Course Title	Notes/Changes	Effective Term
College of Liberal Arts			
SPCM 480A2	Communicating Urban Identities	1 st offering: Fall 2019 (6 students) 2 nd offering: Spring 2020 (10 students) Permanent course proposal: SPCM 438 (<i>saved not submitted</i>)	Fall 2020

Study Abroad Course – 1st Provisional Offering			
Course #	Course Title	Notes	Effective Term
College of Business and College of Health and Human Sciences			
MGT 482C/ IDEA 482C	Study Abroad—Todos Santos: Ventures in Social Entrepreneurship	1 cr.; Travel dates: 11/18/20 – 11/25/20 (<i>8 days</i>) UCC-approved 12/7/18 for a 1 st provisional offering in Fall 2019, but it has not been offered yet. Edits to course description, removal of prerequisite, revision of CLOs, and removal of 'Must have concurrent registration with IDEA 424 or MGT 424.'	Fall 2020

New Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Health and Human Sciences</i>			
IDEA 320E	Design Thinking Toolbox: Advanced Woodworking	2 cr.; partial semester.	Fall 2020
IDEA 320F	Design Thinking Toolbox: Advanced Textile Design	2 cr.; partial semester.	Fall 2020
IDEA 320I	Design Thinking Toolbox: Advanced Metal Fabrication	2 cr.; partial semester.	Fall 2020
IDEA 384	Supervised College Teaching	1-3 var. cr.; requires written consent of instructor.	Fall 2020
IDEA 487	Internship	1-6 var. cr.; requires written consent of instructor.	Fall 2020
IDEA 496	Group Study	1-6 var. cr.; requires written consent of instructor.	Fall 2020
<i>Warner College of Natural Resources</i>			
F 209	Introduction to Forest and Rangeland Ecology		Fall 2020

Major Changes to Existing Programs		
Program Title	Notes	Effective Term
<i>College of Natural Sciences</i>		
NSCI-BLEZ-BS : Major in Natural Sciences, Biology Education Concentration	EDUC 460 replaced with a two-course sequence: EDUC 461A and EDUC 461B.	Fall 2020
NSCI-CHEZ-BS : Major in Natural Sciences, Chemistry Concentration		
NSCI-PHEZ-BS : Major in Natural Sciences, Geology Education Concentration		
NSCI-PHEZ-BS : Major in Natural Sciences, Physics Education Concentration		
STAT-BS: Major in Statistics	Department is reverting back to a single major. The re-activated Major in Statistics is similar to the previous General Concentration, but allows students to tailor it more to their interests. It eliminates some "choose from among the following..." elective categories, and instead increases the number of upper-level electives students can choose. It also expands the list of upper-level electives to include DSCI courses. AUCC 4A course: STAT 430 AUCC 4A, 4B, and 4C course: STAT 472	Fall 2020

Program Deactivations			
Program Title	Notes	Last admit term	Last term to complete
<i>College of Natural Sciences</i>			
<u>STAT-GSTZ-BS: Major in Statistics, General Statistics Concentration</u>	Very few students signed up for the Mathematical Concentration, and the General Concentration sounds and looks inferior. For students who are interested in a mathematically-focused statistics education, they have the options to a) use upper level MATH courses as electives toward the statistics degree; b) declare a mathematics minor, or c) declare a mathematics major. Statistics advisors will recommend upper-division MATH courses to students who express interest in applying to graduate programs.	Summer 2020	Spring 2024
<u>STAT-MSTZ-BS: Major in Statistics, Mathematical Statistics Concentration</u>			

CONSENT AGENDA

Experimental Courses – 2nd Offering (for informational purposes only)			
Course #	Course Title	Notes/Changes	Effective Term
<i>Walter Scott, Jr. College of Engineering</i>			
<u>MECH 481A3</u>	Materials Selection for Mechanical Design	1 st offering: Fall 2019 (43 students)	Fall 2020