

UNIVERSITY CURRICULUM COMMITTEE AGENDA

Friday, September 25, 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.

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 curriculum [deadlines](#) – proposals must be approved out of the college or SAU workflow in CIM by the dates below:

- **10/9/20:**
 - Changing or deactivating existing courses for **Summer 2021**
 - Study Abroad course proposals for **Summer 2021** and **Fall 2021**
- **11/13/20:**
 - Experimental courses for **Spring 2021**
- **12/11/20:**
 - New courses for **Summer 2021**
 - Changing or deactivating existing courses for **Fall 2021**
 - Changes to existing program requirements (UG and GR) for **Fall 2021**
 - Adding/deactivating Concentrations/Specializations, Minors, UG Certificates, or GISPs for **Fall 2021**
 - Changes to program titles or components thereof (UG and GR) for **Fall 2021**

MINUTES

The minutes of September 18, 2020.

OTHER BUSINESS

Discussion Items	
Topic	Notes
Instructional Format review/approval for Summer 2021 forward	The special action approved by Faculty Council 4/7/20 stated, “The UCC supports approving the addition of all instructional formats (Face-to-Face, Mixed Face-to-Face, Online/Distance) for all courses previously approved in any format. This would apply to all forthcoming course proposals from Spring 2020 to Spring 2021.”
Institutional Learning Objectives	See ‘Report from the Task Force on Institutional Learning Objectives’ uploaded to: FileShare > UCC Agenda > 04-05-19
Curriculum review process	General discussion – UCC Chair and VPUA
BA vs. BS degrees	See documents uploaded to: FileShare > UCC Agenda > 09-28-18 Discussion Meeting > BA vs. BS
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
UCC Committee Responsibilities and Operating Procedures	See text on the Curriculum website here: https://curriculum.colostate.edu/ucc-responsibilities-procedures/

OLD BUSINESS

Major Changes to Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Liberal Arts</i>			
SOC 358	Punishment and Society	Edit to course description. <i>Tabled at 9/18 meeting. CLA rep will follow-up with department on clarifying the second sentence of the course description.</i>	Spring 2021

New Courses			
Course #	Course Title	Notes	Effective Term
<i>Intra-University</i>			
GES 201	Systems Thinking in Sustainability	Required in the proposed Major in Global Environmental Sustainability . <i>Tabled at 9/18 meeting.</i>	Fall 2021
GES 310	Sustainability Facilitation and Negotiation	Offered Distance/Online and Face-to-face. Required in the proposed Major in Global Environmental Sustainability . <i>Tabled at 9/18 meeting. Curriculum & Catalog will clarify if SoGES plans to offer this course in SP21.</i>	Spring 2021
GES 440	Sea Level Rise and a Sustainable Future	Previously offered as experimental course GES 480A3 (SP19: 29 students; SP20: 22 students). <i>Tabled at 9/18 meeting. Curriculum & Catalog will clarify if SoGES plans to offer this course in SP21.</i>	Spring 2021
<i>College of Liberal Arts</i>			
GR 425A	Special Topics: Human Geography	1-3 var. cr. seminars. <i>Tabled at 9/18 meeting. CLA rep will follow-up with department on whether these courses should have reserved seminar course numbers. Will also clarify variable credits.</i>	Spring 2021
GR 425B	Special Topics: Geospatial Geography		
GR 425C	Special Topics: Physical Geography		
JTC 220	News, Truth, and Deception	Offered Distance/Online and Face-to-face. <i>Tabled at 9/18 meeting. Course description and CLO #3 have been revised.</i>	Spring 2021
JTC 319	Science and Environmental Communication	Offered Distance/Online and Face-to-face. <i>Tabled at 9/18 meeting. Weekly Schedule has been revised to include more 'environmental'-related content.</i>	Spring 2021

JTC 354	Crisis Communication	Offered Distance/Online and Face-to-face. <i>Tabled at 9/18 meeting for question regarding 'Crisis' in the course title. The department prefers to leave the title as is. This is a widely used and acknowledged term within the field of public relations. Within a program that offers a strong curriculum in public relations, the term is logical, as well as more succinct and clearly understood. If the committee is adamant about the change, the department can accept 'Crisis Communication in Organizations'.</i>	Spring 2021
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NEW BUSINESS

Major Changes to Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Natural Sciences</i>			
CS 312 CT 310	Modern Web Applications Development	Edits to subject code, course number, title, description, and prerequisites; addition of Distance/Online offering. <i>Program changes to CPSC-HCCZ-BS and CPSC-SEGZ-BS must be submitted by the department this year.</i>	Spring 2021

New Courses			
Course #	Course Title	Notes	Effective Term
<i>Intra-University</i>			
IU 200	Undergraduate Research Preparation	1 cr.; S/U only; requires written consent of instructor. Previously offered as experimental course IU 281A4 (SP19: 16 students; SP20: 14 students).	Spring 2021
<i>College of Agricultural Sciences</i>			
SOCR 545	Current Methods in Microbial Genomics	2 cr.; Graduate only.	Spring 2021
<i>College of Liberal Arts</i>			
LSPA 151	Basic Spanish Skills for Education Abroad	1 cr.; partial semester; offered Mixed Face-to-face and Distance/Online.	Spring 2021
<i>College of Veterinary Medicine and Biomedical Sciences</i>			
MIP 687	BioPharma (BioMARC) Internship	1 cr.; partial semester; requires admission to the MS Microbiology Plan B program, written consent of instructor, and background check. Previously offered as experimental course MIP 681A3 (SP19: 6 students; SP20: 6 students).	Spring 2021

AUCC 3A and Guaranteed Transfer (GT) Pathways Course New Submission (<i>GT-SC2</i>)			
Course #	Course Title	GTP Category/Notes	Effective Term
<i>College of Agricultural Sciences</i>			
SOCR 210	Microbiome Roles in a Sustainable Earth	Offered Distance/Online only. Previously offered as experimental course GES 281A1 (FA19: 6 students). New course submission for GT-SC2 – Lecture Course without Required Laboratory and AUCC 3A: Biological & Physical Sciences <i>The CLO numbers in the Weekly Schedule are mapped to the course-specific CLOs rather than the GT-SC2 SLOs – is this okay?</i>	Spring 2021

New Course in the Program Below			
Course #	Course Title	Notes	Effective Term
<i>Warner College of Natural Resources</i>			
NRRT 402	Cultural and Political Ecology	Proposed for AUCC 4A in HDNR-BS. Previously offered experimentally as NRRT 480A1 (Spring 2020: 14 students).	Spring 2021

Major Changes to Course in the Program Below			
Course #	Course Title	Notes	Effective Term
NRRT 475	Leadership for Conservation Action	Proposed for AUCC 4B/4C in HDNR-BS.	Spring 2021

Major Changes to Existing Program		
Program Title	Notes	Effective Term
HDNR-BS: Major in Human Dimensions of Natural Resources	<u>Add</u> required courses: NR 400, NRRT 193, NRRT 402 (<i>AUCC 4A</i>), NRRT 475 (<i>AUCC 4B & 4C</i>). <u>Remove</u> required courses: NR 440, NRRT 301, NRRT 401 (<i>AUCC 4A</i>), NRRT 431 (<i>AUCC 4B & 4C</i>), NRRT 440. Increase Guided Electives from 9 to 15 total credits.	Spring 2021

Major Changes to Existing Programs		
Program Title	Notes	Effective Term
<i>Warner College of Natural Resources</i>		
NRTM-GLTZ-BS: Major in Natural Resource Tourism, Global Tourism Concentration	Freshman year: addition of required course NRRT 193.	Spring 2021
NRTM-NRTZ-BS: Major in Natural Resource Tourism, Natural Resource Tourism Concentration	Freshman year: addition of required course NRRT 193.	Spring 2021

New Minor		
Program Title	Notes	Effective Term
<i>College of Liberal Arts</i>		
Minor in Geographic Information Science and Geographic Analysis	Offered Main Campus Face-to-face. <i>Have the affected department comments regarding the title been addressed?</i>	Spring 2021

New Undergraduate Certificate		
Program Title	Notes	Effective Term
<i>College of Natural Sciences</i>		
Certificate in Cannabinoid Studies	Offered Main Campus Face-to-face. <i>At what point in the approval process should this be submitted to the Institute of Cannabis Research (ICR) at CSU-Pueblo for review? See CDHE letter attached to the proposal in CIM.</i>	Spring 2021

CONSENT AGENDA

Experimental Courses – 1st Offering			
Course #	Course Title	Notes/Changes	Effective Term
<i>College of Liberal Arts</i>			
SPCM 480A3	Film Festivals Practicum	Internship/Practica (1-0-2)	Spring 2021
<i>College of Veterinary Medicine and Biomedical Sciences</i>			
MIP 280A3	Early Career Preparation in Microbiology	1 cr.	Spring 2021
<i>Walter Scott, Jr. College of Engineering</i>			
ECE 580C3	AI for Radar and Remote Sensing	Offered Distance/Online and Face-to-face.	Spring 2021
ECE 581B9	Software Defined Radio for RF and 5G	Offered Distance/Online and Face-to-face.	Spring 2021
MECH 580A9/ BIOM 580A9	Regenerative Bioengineering with Stem Cells	Offered Distance/Online and Face-to-face.	Spring 2021

Minor Changes to Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Natural Sciences</i>			
BZ 105	Basic Concepts of Plant Life Laboratory	Edit to offering term: Fall Every <i>Existing AUCC 3A/GT-SC1 course. Submitted in CIM as a 'Major Change.'</i> C&C Unit will administratively update the MCM of NSCI-PHSZ-BS (moving the course from semester 6 to semester 5).	Spring 2021

<i>College of Veterinary Medicine and Biomedical Sciences</i>			
BMS 460	Essentials of Pathophysiology	Edit to offering term: Fall Spring	Spring 2021
BMS 461	Pathophysiology Perspectives	Edit to prerequisite: BMS 460 or concurrent registration. None	Spring 2021
<i>Walter Scott, Jr. College of Engineering</i>			
ECE 544	Silicon Photonics for Computing Systems	Edit to offering year: Every Odd Edit to offering term: Fall Spring	Fall 2021
ECE 549	Radar Systems and Design	Edit to prerequisite: ECE 342 with a minimum grade of C ECE-444	Fall 2021
ECE 554	Computer Architecture	Edit to offering year: Even Every	Fall 2021