

UNIVERSITY CURRICULUM COMMITTEE AGENDA

Friday, October 2, 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 25, 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. Waiting for response from SoGES on whether they intend to offer this course in SP21.</i>	Spring 2021
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). <i>Tabled at 9/25 meeting. C&C Unit will follow-up with course proposer regarding Week 16 content and tightening the CLOs.</i>	Spring 2021
<i>College of Agricultural Sciences</i>			
SOGR 545	Current Methods in Microbial Genomics	2 cr.; Graduate only. <i>Tabled at 9/25 meeting for approval of MIP.</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 to clarify the variable credits.</i>	Spring 2021
GR 425B	Special Topics: Geospatial Geography		
GR 425C	Special Topics: Physical Geography		
<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). <i>Tabled at 9/25 meeting. Internship manual is now attached to the proposal. VMBS rep will follow-up with department for questions regarding the reserved internship course number and the location 'BioMARC' in the course title/description.</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>Tabled at 9/25 meeting. VPUA and course proposers will communicate with ICR at CSU-Pueblo prior to UCC and Faculty Council approval. Also tabled for concerns over whether there are enough cannabis-related courses to justify the certificate title.</i>	Spring 2021

NEW BUSINESS

Miscellaneous Memo Request	
Request	Justification
<i>Walter Scott, Jr. College of Engineering</i>	
Reactivate ENGR 566 dual-listing with ECE 566	The College of Engineering would like to reactivate the ENGR listing for ECE 566 to dual-list the course as ECE 566/ENGR 566. Based on the current high-level of interest in alternative energy technologies across the college, this dual-listing will better indicate to students that the course is accessible to them and provide messaging on non-ECE students' records that the course was an appropriate component of their academic training. This designation will also provide consistency with other power systems courses, specifically ECE/ENGR 508, 509, 565, 622, and 623. <i>The ENGR subject code was dropped effective Fall 2017.</i>

Study Abroad Course – Permanent Offering			
Course #	Course Title	Notes	Effective Term
<i>Warner College of Natural Resources</i>			
NRRT 322	Study Abroad—Italy: Introduction to Culinary Tourism	3 cr. Travel dates: 5/22/21-6/4/21 (2 weeks) Includes one week online of pre-travel coursework, and one class online post-travel. <i>Offered provisionally as NRRT 382A in SU20, but cancelled due to COVID-19.</i>	Summer 2021

AUCC 3E and Guaranteed Transfer (GT) Pathways Course Resubmissions (GT-SS3)			
Course #	Course Title	Notes/Changes	Effective Term
<i>College of Liberal Arts</i>			
ETST 100	Introduction to Ethnic Studies	Resubmissions for AUCC 3E and GT-SS3 – Human Behavior, Culture, or Social Frameworks.	Spring 2021
ETST 205	Ethnicity and the Media		Spring 2021
ETST 256	Border Crossings—People/Politics/Culture	Resubmission for AUCC 3E and GT-SS3 – Human Behavior, Culture, or Social Frameworks. <i>Administrative correction to course title (removing subtopic)</i>	Spring 2021

Major Changes to Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Liberal Arts</i>			
ANTH 365	Quantifying Anthropology	Addition of Distance/Online offering.	Summer 2021
HIST 436	The Land of Israel-Past and Present	Edit to course description; addition of Distance/Online offering; replacing a registration restriction: NO Freshman Completion of 45 credits	Spring 2021
JTC 526	Digital Media Writing and Production	Addition of Distance/Online offering.	Summer 2021
JTC 545	Organizational Media Production	Addition of Distance/Online offering.	Summer 2021
MU 252D	Instrumental Techniques: Percussion	Edits to course description and offering term; addition of 'Music majors only' restriction.	Summer 2021
<i>College of Natural Sciences</i>			
AA 100	Introduction to Astronomy	Addition of Distance/Online offering.	Summer 2021
AA 101	Astronomy Laboratory	Addition of Distance/Online offering.	Summer 2021
<i>Walter Scott, Jr. College of Engineering</i>			
MECH 201	Engineering Design I	Edits to course description and offering term; addition of Distance/Online offering.	Summer 2021
MECH 231	Engineering Experimentation	Edits to course description; addition of Distance/Online offering.	Summer 2021
MECH 307	Mechatronics and Measurement Systems	Addition of Distance/Online offering.	Summer 2021
MECH 325	Machine Design	Edit to offering term; addition of Distance/Online offering.	Summer 2021
MECH 344	Heat and Mass Transfer	Edits to course description and offering term; addition of Distance/Online offering.	Summer 2021
MECH 407	Laser Applications in Mechanical Engineering	Addition of Distance/Online offering.	Summer 2021
MECH 417	Control Systems	Addition of Distance/Online offering.	Summer 2021
MECH 507	Laser Diagnostics for Thermosciences	Addition of Distance/Online offering (<i>already approved in 2013 and showing as such in the Catalog – included here since the course was updated in CIM</i>)	Summer 2021
MECH 524	Principles of Dynamics	Addition of Distance/Online offering.	Summer 2021
MECH 539	Advanced Fluid Mechanics	Addition of Distance/Online offering.	Summer 2021
MECH 573/BIOM 573	Structure and Function of Biomaterials	Addition of Distance/Online offering.	Summer 2021

MECH 578/BIOM 578	Musculoskeletal Biosolid Mechanics	Addition of Distance/Online offering.	Summer 2021
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New Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Liberal Arts</i>			
CO 152	Writing Seminar—CSU Writing Seminar	1 cr.; S/U only. Previously offered as experimental course CO 180A1 (FA19: 11 students; SP20: 14 students).	Summer 2021
<i>College of Health and Human Sciences</i>			
SOWK 557	Human-Animal Interventions—Grief and Loss	Offered Distance/Online and Face-to-face. Required in the proposed Graduate Certificate in Human-Animal Interactions	Summer 2021
SOWK 678	Social Work Skills for Addictions Practice	Offered Distance/Online and Face-to-face. Previously offered as experimental course SOWK 581A1 (SU19: 8 students; SU20: 9 students).	Summer 2021
<i>Walter Scott, Jr. College of Engineering</i>			
MECH 421	Fundamentals of Wind Energy	Offered Distance/Online and Face-to-face. Previously offered as experimental course MECH 481A5 (FA20: 13 students).	Summer 2021
MECH 491	Computational Fluid Dynamics	Offered Distance/Online and Face-to-face.	Summer 2021
<i>Warner College of Natural Resources</i>			
NR 221	Integrated NR Ecology and Management	5 cr.; partial semester; offered Distance/Online only.	Summer 2021

CONSENT AGENDA

Experimental Courses – 1st Offering			
Course #	Course Title	Notes/Changes	Effective Term
<i>College of Liberal Arts</i>			
ANTH 580A4	The Science of Human Origins		Spring 2021
ETST 280A3	African American Creative Expression	Offered Face-to-face, Mixed Face-to-face, and Distance/Online.	Spring 2021
<i>College of Natural Sciences</i>			
BC 580A2	Stem Cell Origin and Applications		Spring 2021
PH 780A1	Advanced Atomic, Molecular, Optical Physics		Spring 2021