

UNIVERSITY CURRICULUM COMMITTEE AGENDA

Friday, November 1, 2019 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/login.aspx>

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) The deadline for Spring 2020 new experimental courses is 11/15/19.

MINUTES

The minutes of October 25, 2019.

OTHER BUSINESS

Discussion Topics	
Topic	Notes
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

Study Abroad Courses – Permanent Offerings			
Course #	Course Title	Notes	Effective Term
<i>College of Health and Human Sciences</i>			
CON 350A	Study Abroad: European Perspectives	3 cr.; Travel dates: 5/17/20 – 6/6/20 (21 days) Previously offered twice (provisionally) as CON 382A (Summer 2018: 13 students; Summer 2019: 9 students). <i>Tabled at 10/18/19 meeting: Course Learning Objectives and grading percentages in CIM do not match the syllabus.</i>	Summer 2020

Major Changes to Courses			
Course #	Course Title	Notes	Effective Term
<i>Intra-University</i>			
GES 192	Global Environmental Sustainability Seminar	Credit decrease from 3 to 1; addition of Distance/Online offering; edit to course description. Listed in: <ul style="list-style-type: none"> • INST-ASTZ-BA; INST-EUSZ-BA; INST-LTSZ-BA; INST-MEAZ-BA (<i>electives lists without credits showing</i>) • SOWK-BSW; SOWK-ASZ-BSW (<i>School of Social Work would like the course removed from their elective lists – updates will be completed administratively</i>) • GRPQ: Minor in Geography (<i>electives list without credits showing</i>) • Proposed Major in Global Environmental Sustainability (<i>saved not submitted</i>) <i>Tabled at 10/25/19 meeting; course description has been revised with permission from S. Melzer.</i>	Fall 2020

Minor Changes to Courses			
Course #	Course Title	Notes/Changes	Effective Term
<i>College of Natural Sciences</i>			
CHEM 113	General Chemistry II	Edit to prerequisites: (CHEM 107 <u>with a minimum grade of C- or better</u> , or CHEM 111 <u>with a minimum grade of C- or better</u> , or CHEM 117 <u>with a minimum grade of C- or better</u>) and (MATH 124 or MATH 155, may be taken concurrently or MATH 160, may be taken concurrently or MATH 161, may be taken concurrently or MATH 229, may be taken concurrently or MATH 261, may be taken concurrently or MATH 141). <i>Pulled from Consent Agenda and tabled at 10/18/19 meeting. CHEM 113 is a required or 'select from' course in about 60 programs and is referenced in about 50 course prerequisites (see CIM ecosystem).</i>	Summer 2020

New Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Health and Human Sciences</i>			
HES 500	Advanced Environmental Exercise Physiology	<i>Sent to 1680-BMS as an affected dept. on 10/22/19 due to BMS 420 prerequisite.</i>	Fall 2020

NEW BUSINESS

Study Abroad Courses – Permanent Offerings			
Course #	Course Title	Notes	Effective Term
<i>College of Liberal Arts</i>			
SPCM 435A	Study Abroad— Spain: Social Support and Communication	3 cr.; Travel dates: 5/27/20 – 6/20/20 (25 days) Previously offered once (provisionally) as SPCM 482B (Summer 2019: 6 students).	Summer 2020

Major Changes to Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Liberal Arts</i>			
LSPA 348	Spanish Professional Terminology in Context	Credit distribution change from 3 (1-0-2) to 3 (2-0-1). One additional credit hour of classroom instruction will replace one credit hour of recitation in order to provide more focused instruction in word formation. This change will better prepare students to apply terminology in recitations.	Spring 2021
<i>College of Natural Sciences</i>			
STAT 301	Introduction to <u>Applied</u> Statistical Methods	Edits to course title and description.	Fall 2020
<i>Walter Scott, Jr. College of Engineering</i>			
ECE 514	Applications of Random Processes	Addition of Distance/Online offering; edit to course description.	Fall 2020

Guaranteed Transfer (GT) Pathways Course Resubmissions (<i>GT-SS1</i>)			
Course #	Course Title	GTP Category/Notes	Effective Term
<i>College of Liberal Arts</i>			
POLS 101	American Government and Politics	Existing AUCC Cat 3C: Social and Behavioral Sciences . Resubmission for GT-SS1: Economic or Political Systems.	Fall 2020

Guaranteed Transfer (GT) Pathways Course Resubmissions (<i>GT-SS2</i>)			
Course #	Course Title	GTP Category/Notes	Effective Term
<i>College of Liberal Arts</i>			
GR 100	Introduction to Geography	Existing AUCC Cat 3C: Social and Behavioral Sciences . Resubmission for GT-SS2: Geography.	Fall 2020

Guaranteed Transfer (GT) Pathways Course Resubmissions (<i>GT-SS3</i>)			
Course #	Course Title	GTP Category/Notes	Effective Term
<i>College of Liberal Arts</i>			
ANTH 100	Introductory Cultural Anthropology	Existing AUCC Cat 3C: Social and Behavioral Sciences . Resubmission for GT-SS3: Human Behavior, Culture or Social Frameworks.	Fall 2020

New Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Liberal Arts</i>			
MU 275H	Applied Instruction: Organ	3 credits each. Music performance majors only. Written consent of instructor required. May be taken up to five times for credit. Will be required in MUSC-PERZ-BM: Major in Music, Performance Concentration, Orchestral Instrument Option.	Fall 2020
MU 275I	Applied Instruction: Piano		
MU 275J	Applied Instruction: Percussion		
MU 275K	Applied Instruction: Guitar		
MU 275L	Applied Instruction: Harp		
MU 275M	Applied Instruction: Double Bass		
MU 275N	Applied Instruction: Viola		
MU 275O	Applied Instruction: Violin		
MU 275P	Applied Instruction: Violoncello		
MU 275Q	Applied Instruction: Voice		
MU 275R	Applied Instruction: Bassoon		
MU 275S	Applied Instruction: Clarinet		
MU 275T	Applied Instruction: Flute		
MU 275U	Applied Instruction: Oboe		

MU 275V	Applied Instruction: Saxophone (Alto)		
TH 345	Global Theatre	Requires written consent of instructor.	Summer 2020
College of Natural Sciences			
STAT 331	Intermediate Applied Statistical Methods	Previously offered as experimental course STAT 380A1 (Spring 2019: 21 students; Fall 2019: 23 students).	Fall 2020
Walter Scott, Jr. College of Engineering			
ECE 558	Manycore System Design Using Machine Learning	Offered Distance/Online and Face-to-face. Previously offered as experimental course ECE 580B9 (Spring 2019: 19 students; Fall 2019: 24 students).	Fall 2020

Title Change – New Program Title

Program Title	Notes	Effective Term
College of Natural Sciences		
Master of Addiction Counseling in Psychology, Plan C (M.A.C.P.)	The old title (abbreviated M.A.C.) is a protected term for Master Addiction Counselor, meaning that graduates of the program are unable to list their degree as ‘M.A.C.’ Since this program is housed in the Psychology Department, we are simply adding Psychology to the title and the abbreviation.	Spring 2020

Title Change - Program Deactivation

Program Title	Notes	Last admit term	Last term students can complete
ADCN-MAC: Master of Addiction Counseling, Plan C (M.A.C.)	<i>Approved by CoSRGE on 9/5/19.</i>	Fall 2019	Fall 2019

Major Changes to Existing Program

Program Title	Notes	Effective Term
College of Natural Sciences		
STAQ: Minor in Statistics	We are simplifying the minor so that there are fewer required courses and more electives, chosen from a pre-specified list, and with the requirement that a minimum of 6 credits be STAT or DSCI. <i>Pending approval of new course STAT 331 above.</i>	Fall 2020

Program Deactivations

Program Title	Notes	Last admit term	Last term students can complete
ASTQ: Minor in Applied Statistics	The revised Minor in Statistics subsumes the Minor in Applied Statistics, rendering it redundant.	Spring 2020	Spring 2024

New Courses in the Program Below			
Course #	Course Title	Notes	Effective Term
<i>College of Natural Sciences</i>			
CHEM 321	Foundations of Chemical Biology	4 cr.; Chemistry majors only. <i>Approved by affected department 1870-Biochemistry & Molecular Biology</i>	Spring 2020
CHEM 322	Foundations of Chemical Biology Laboratory	1 cr.; Chemistry majors only.	Spring 2020
CHEM 371	Fundamentals of Physical Chemistry	4 cr.; Chemistry majors only. Proposed for AUCC Cat 4A .	Fall 2020
CHEM 372	Fundamentals of Physical Chemistry Lab	1 credit; Chemistry majors only. Proposed for AUCC Cat 4A .	Fall 2020
Major Changes to Courses in the Program Below			
Course #	Course Title	Notes	Effective Term
CHEM 431	Instrumental Analysis	Edit to prerequisites. Proposed for AUCC Cat 4B . The required prereqs include CHEM 371 and 372 (<i>new course proposals above</i>).	Fall 2020
CHEM 440	Advanced Organic Chemistry Lab	Edit to prerequisites: CHEM 242 or CHEM 344 or CHEM 346. <i>Existing AUCC Cat 4B for CHEM-ACSZ-BS (program in workflow for deactivation).</i>	Fall 2020
CHEM 461	Inorganic Chemistry	Edit to prerequisites. Proposed for AUCC Cat 4B . One of the prereq options is CHEM 371 (<i>new course proposal above</i>).	Fall 2020
CHEM 476	Physical Chemistry II	Edit to prerequisites. Existing AUCC Cat 4B for CHEM-ACSZ-BS and CHEM-NACZ-BS. One of the prereq options is CHEM 371 (<i>new course proposal above</i>).	Fall 2020
Restructuring of Undergraduate Program – Replacing 2 Concentrations with ‘standalone’ Major			
Program Title	Notes		Effective Term
CHEM-BS: Major in Chemistry	<p>‘Standalone’ major to replace two concentrations (CHEM-ACSZ-BS and CHEM-NACZ-BS – deactivation proposals).</p> <p><u>Pending question for UCC review:</u></p> <ul style="list-style-type: none"> Organic chemistry Group B could not be completed as displayed due to prerequisite chain/timing freshman year (CHEM 114 must be completed prior to CHEM 232, but both courses are listed in the same year/term). However, Group B students are anticipated to either (i) have credit from AP/IB for CHEM 111/112/113/114, or (ii) be double majors with another major which requires 111/112 (and possible 113/114), or (iii) have switched into Chemistry from another major which required 111/112/113/114. For any such students, the MCM would bear little relation to the appropriate course selections for specific semesters. 		Fall 2020

	<p>AUCC Category 4 courses: 4A: CHEM 371, CHEM 372 (<i>new proposals above</i>) 4B: CHEM 431 (<i>proposal above</i>), CHEM 440 (<i>existing 4B for CHEM-ACSZ-BS</i>), CHEM 445 (<i>approved for CHEM-BS 3/15/19</i>), CHEM 461 (<i>proposal above</i>), CHEM 476 (<i>existing 4B for CHEM-ACSZ-BS and CHEM-NACZ-BS</i>) 4C: CHEM 493, CHEM 499 (<i>Both existing 4C for CHEM-ACSZ-BS and CHEM-NACZ-BS.</i>)</p>	
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CONSENT AGENDA

Experimental Courses – 1st Offering			
Course #	Course Title	Notes/Changes	Effective Term
<i>College of Agricultural Sciences</i>			
HORT 581A4	Graduate Student Professional Development		Spring 2020
SOCR 180A1/AB 180A1	The Hemp Revolution—Science and History		Spring 2020
<i>College of Liberal Arts</i>			
MU 481A1	Music Education Seminar		Spring 2020
<i>College of Natural Sciences</i>			
BZ 581A1	Hemp Biology	Offered Distance/Online only.	Spring 2020
STAT 381A1	General Statistics Supplement (A)	<i>Should the Course Description be edited?</i>	Spring 2020
<i>Walter Scott, Jr. College of Engineering</i>			
ECE 480A4	Digital Logic Synthesis	Approved for SP20 1 st experimental offering on 9/6/19 Consent Agenda; this course change adds a Distance/Online offering.	Spring 2020
ENGR 581A5	Design/Analysis of Engineering Experiments	Offered Distance/Online and Face-to-face.	Spring 2020

Minor Changes to Courses			
Course #	Course Title	Notes	Effective Term
<i>College of Natural Sciences</i>			
STAT 192	First-Year Seminar in Statistics	Edit to offering term: Fall Spring Proposed to be required in STAT-BS; MCM updated.	Fall 2020

Course Deactivations			
Course #	Course Title	Notes/Changes	Effective Term
<i>College of Veterinary Medicine and Biomedical Sciences</i>			
VM 625	Principles of Diagnostic Imaging	Not referenced in any programs or courses.	Fall 2020