

UNIVERSITY CURRICULUM COMMITTEE MINUTES

A regular meeting of the University Curriculum Committee was held on **January 25, 2019** at 2:00 p.m.

The meeting adjourned at 4:00 p.m.

Minutes

The minutes of January 18, 2019 were approved.

Consent Agenda

The Consent Agenda was approved.

Please note: Approved 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 below. Once a course proposal is approved to the “Curriculum Liaison Specialist - hold for FC approval” queue in the CIM workflow, the course should be available to be added to the Class Schedule in ARIES/Banner (contingent on the effective term approved by UCC and Scheduling deadlines).

Revisions to the CIM course form

UCC approved the following changes to the language of the AUCC questions on the CIM course form:

For AUCC Categories 1-3 that align with GT Pathways:

[Explain how this course will build a foundation of both content knowledge \(Content Criteria\) and transferable skills \(Core Student Learning Objectives\) relevant to this AUCC category.](#)

[For example, how will this course explore/introduce/utilize:](#)

- [Methods central to the field of study](#)
- [Intellectual processes](#)
- [Readings that reinforce both skills and content](#)
- [Assignments that require reflection and some level of application](#)

For AUCC Categories 4A, 4B, and 4C:

[Describe how this course meets the criteria for this AUCC Category. If this course is proposed for more than one AUCC Category \(4A, 4B, 4C\), address each category separately.](#)

[Address each criterion specifically.](#)

UCC approved the following changes to the language of the Academic Integrity and Online Proctoring statements on the CIM course form:

[Please refer to the following links for more information regarding Academic Integrity, Intellectual Property, and Proctoring:](#)

[Academic Integrity:](http://catalog.colostate.edu/general-catalog/policies/students-responsibilities/) <http://catalog.colostate.edu/general-catalog/policies/students-responsibilities/>

[Intellectual Property:](http://facultycouncil.colostate.edu/faculty-manual-section-i/#I.5.1) <http://facultycouncil.colostate.edu/faculty-manual-section-i/#I.5.1>

[Proctoring:](https://tilt.colostate.edu/testingcenter/facultyResources/proctoring/) <https://tilt.colostate.edu/testingcenter/facultyResources/proctoring/>

[OPTIONAL: Additional information pertinent to this course regarding Academic Integrity, Intellectual Property, and Proctoring may be provided in the box below.](#)

New Courses			
Course #	Course Title	Notes	Effective Term
CS 567	3D User Interfaces	4 credits (3-1-0); offered as Distance/Online and Face-to-face.	Fall 2019
GES 465/ MSE 465	Sustainable Strategies for E-Waste Management	Offered as Distance/Online and Face-to-face. Previously offered as experimental course GES 481A1/MSE 481A1 (Spring 2018: 8 students; Fall 2018: 8 students).	Fall 2019
MECH 301A	Engineering Design III: Finite Element Analysis	1 cr.; offered as Mixed Face-to-Face; partial semester. <i>Deactivation proposal for MECH 301 will need to be submitted.</i>	Fall 2019
MECH 301B	Engineering Design III: Computational Fluid Dynamics	1 cr.; offered as Mixed Face-to-Face; partial semester. <i>Deactivation proposal for MECH 301 will need to be submitted.</i>	Fall 2019
VS 665F	Advanced Topics in Veterinary Cardiology: Congenital Heart Disease	2 cr.; Graduate only.	Fall 2019

Major Changes to Courses			
Course #	Course Title	Notes	Effective Term
CS 163	CS1 (No Java (CS1) No Prior Programming Experience)	Edits to course title, description, and prerequisites.	Fall 2019
CS 164	CS1 (Prior Programming Experience) Java (CS1) Prior Programming	Addition of Distance/Online offering; edits to course title, description, and prerequisites.	Fall 2019
CS 165	CS2--Java (CS2) Data Structures and Algorithms	Edits to course title and description.	Fall 2019
CS 220	Discrete Structures and Their Applications	Addition of Distance/Online offering; edit to prerequisites.	Fall 2019
FW 179	New-To-the-Major Seminar	Change in grade mode from S/U to Traditional.	Fall 2019
MECH 201	Engineering Design I	Change in instructional format from Face-to-face to Mixed Face-to-face; edits to course description and offering term.	Fall 2019
MECH 486A	Engineering Design Practicum: I	Edits to course title and prerequisites. Existing AUCC 4A/4C.	Fall 2019
MECH 486B	Engineering Design Practicum: II	Edits to prerequisites. Existing AUCC 4C.	Fall 2019
MECH 498A	Engineering Research Practicum: I Fall	Edits to course title and prerequisites. Existing AUCC 4A/4C.	Fall 2019
MECH 498B	Engineering Research Practicum: II Spring	Edits to course title and prerequisites. Existing AUCC 4A/4C.	Fall 2019

AUCC/GT Pathways Courses			
Course #	Course Title	GTP Category/Notes	Effective Term
GEOL 124	Geology of Natural Resources	Existing AUCC 3A; resubmission for GT-SC2.	Fall 2019
GR 102	Geography of Europe and the Americas	Approved for AUCC 3E/GT-SS2 Edit to course description.	Fall 2019

Major Changes to Existing Programs		
Program Title	Notes	Effective Term
<i>College of Business</i>		
<u>BUSA-ACCZ-BS: Major in Business Administration, Accounting Concentration</u>	<p><u>Addition of Online Degree Completion offering format:</u></p> <ul style="list-style-type: none"> All required courses in the Junior and Senior years are offered online – with the exception of <u>BUS 300</u>. The department intends to accept '<u>BUS 217: Business Communication & Report Writing</u>' from the Colorado Community College System, including Arapahoe Community College, as a substitution to BUS 300. The <u>AUCC 2</u> Advanced Writing requirement could be satisfied by students completing two GT Pathways Written Composition courses at any institution(s) in Colorado. 	Fall 2019
<u>ACCY-MACC: Master of Accountancy, Plan C (M.Acc.)</u>	Edits to 'Select from' lists.	Fall 2019
<u>ACCY-RZ-MACC: Master of Accountancy, Plan C, Financial Analysis, Auditing, and Reporting Specialization</u>	Edits to 'Select from' lists.	Fall 2019
<u>ACCY-SZ-MACC: Master of Accountancy, Plan C, Data Analytics and Systems Specialization</u>	Edits to 'Select from' lists.	Fall 2019
<u>ACCY-TZ-MACC: Master of Accountancy, Plan C, Taxation Specialization</u>	Edits to 'Select from' lists.	Fall 2019
<u>CPSZ-CPSZ-BS: Major in Computer Science, Computer Science Concentration</u>	<p>Updates to course options in a Sophomore year 'Select from' group and Technical Electives list.</p> <p><u>Addition of Online Degree Completion offering format:</u></p> <ul style="list-style-type: none"> All required courses in the Junior and Senior years are offered online. Two courses are available online to satisfy the 'additional science' requirement (minimum 5 credits) in the Junior year <ul style="list-style-type: none"> CIVE 260 (3 credits) and CHEM 107 (4 credits) Technical Electives List (9 credits): 12 courses available online 	Fall 2019
<u>MECH-BMEM-BS: Dual Degree Program: Biomedical Engineering, B.S. combined with Mechanical Engineering, B.S.</u>	Replacing required course MECH 402 with STAT 315; deactivating MECH 301 and splitting it into MECH 301A and 301B; updates to Technical Electives Lists.	Fall 2019
<u>MECH-BS: Major in Mechanical Engineering</u>	Eliminating MECH 402 as a required course; deactivating MECH 301 and splitting it into MECH 301A and 301B; updates to Technical Electives Lists.	Fall 2019
<u>CPSQ: Minor in Computer Science</u>	Addition of CS 253 to a 'Select from' list.	Fall 2019

New Graduate Certificate		
Program Title	Notes	Effective Term
<u>Graduate Certificate in Radiological and Nuclear Safety</u>	Offered as: Main Campus Face-to-Face.	Fall 2019

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Experimental Courses – 2nd Offering (for informational purposes only)			
Course #	Course Title	Notes	Effective Term
VM 680A4	Introduction to Spanish for Veterinarians	1 st offering: Fall 2018 (25 students). No permanent course proposal found in CIM.	Fall 2019

Correction/Update to 11/16/18 Minutes			
Course #	Course Title	Notes	Effective Term
E 320	Introduction to the Study of Language	Addition of Distance/Online offering; edits to course description and prerequisites.	Summer 2019 Fall 2019

Correction/Update to 12/7/18 Minutes			
Course #	Course Title	Notes	Effective Term
SPMT 523	Communications and Media in Sport	Addition of prerequisite: SPMT 511 or concurrent registration.	Fall 2019

Minutes approved by the University Curriculum Committee on 2/1/19.

Brad Goetz, Chair
 Shelly Ellerby and Susan Horan, Curriculum & Catalog