## UNIVERSITY CURRICULUM COMMITTEE MINUTES

A 'virtual' meeting of the University Curriculum Committee was held on **February 4, 2022** at 11:00 a.m. via Microsoft Teams. The meeting adjourned at 12:01 p.m.

## Minutes

The minutes of January 28, 2022 were approved.

## **Consent Agenda**

The Consent Agenda was approved.

<u>Please note</u>: 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 fully approved through the CIM workflow (approved proposal will be viewable under 'History' box on right side of CIM-Courses screen), 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).

Exception Request for Third Experimental Course Offering				
Course # Course Title Notes/Changes Effective Terr				
NSCI 181A3	Diversity Through Technology	No permanent course proposal found in CIM.	Fall 2022	

	New Courses			
Course #	Course Title	Notes	Effective Term	
ECE 578	Satellite Data Analysis		Fall 2022	
ECE 579	Global Navigation Satellite Systems	Previously offered as experimental course ECE 580C5.	Fall 2022	
HES 432	Virtual Coaching for Wellness	Previously offered as experimental course HES 480A1.	Fall 2022	
<u>WS 375</u>	Intersectionality—Theory, Method, Practice		Summer 2022	
<u>VM 723</u>	Spanish for Rural Veterinary Practice III	1 cr.; partial semester; Distance/Online only. Previously offered as experimental course VM 781A7.	Fall 2022	

	Major Changes to Courses			
Course #	Course Title	Notes	Effective Term	
BZ 300	Animal Behavior	<ul> <li>Edits to course description.</li> <li>Edit to offering term: Fall, Spring, Summer</li> <li>Edit to prerequisites: BZ 220 BZ 111 and BZ 110 or LIFE 103</li> </ul>	Fall 2022	
<u>CS 152</u>	Python for STEM Introduction to Programming (CS0) Python	<ul> <li>Edits to course title and description.</li> <li>Edit to offering term: Every Fall, Spring</li> <li>Edit to prerequisites: CS 163 MATH 118 or MATH 124 with a B or above or MATH 125 with a B or above or MATH 126 with a B or above or MATH 141 with a C or above or MATH 155 with a C or above or MATH 156 with a C or above or MATH 157 with a C or above or MATH 159 with a C or above or MATH 160 with a C or above.</li> </ul>	Fall 2022	

CS 164	CS1—Computational Thinking with Java Prior Programming Experience	<ul> <li>Edits to course title and description.</li> <li>Edit to prerequisites: (CIS 240 with a B C or better) or (CS 150A with a B C or better or (CS 150B with a B C or better) or (CS 152 with a B C or better) or (CS 152 with a B C or better) or (CS 153 (MATH 124 with a C or better).</li> <li>Removal of Add'l Reg Info: Credit allowed for only one of the following courses: CS 160, CS 163, or CS 164.</li> </ul>	Fall 2022
<u>CS 314</u>	Software Engineering	Addition of AUCC 4A/4B designation for the new Major in Computer Science, Computer Science Education Concentration (see new undergraduate concentration below)	Fall 2022
EDCT 485	Student Teaching	<ul> <li>Addition of AUCC 4A/4B/4C designation for the new Major in Computer Science, Computer Science Education Concentration (see new undergraduate concentration below)</li> <li>Edit to prerequisites: (EDUC 450) and (EDCT 425 or EDCT 431 or EDCT 441 or EDCT 451 or EDCT 465) or EDUC 460 or EDUC 462 or EDUC 463 or EDUC 464 or EDUC 466 or EDUC 474 or EDUC 475 or EDUC 476 or EDUC 477.</li> </ul>	Fall 2022
EDUC 713	Transformative Theories of	Edits to course title and description.	Fall 2022
	Teaching/Learning Teaching,	• Edit to offering year: Odd Every	
	Learning, and Professional Growth	Edit to Add'l Reg Info: Admission to PhD Education, Equity and Transformation specialization, program.	
HDFS 488A	Internship: Human Development and Family Studies		
<u>HDFS 488B</u>	Internship: Early Childhood		Fall 2022
<u>HDFS 488C</u>	Internship: Pre-Health	• Credit change (from 5-8 var. cr. to 4-6 var. cr.)	Fall 2022
HDFS 488D	Internship: Prevention/Intervention Science		
<u>HDFS 488E</u>	Internship:	• Credit change (from 5-8 var. cr. to 4-6 var. cr.)	Fall 2022
	Leadership/Entrepreneurship	Edit to subtopic title.	
LFRE 345	French for the Professions Business French	<ul> <li>Edits to course title and description.</li> <li>Edit to offering term: <u>As Needed Every</u></li> <li>Addition of Distance/Online offering.</li> </ul>	Fall 2022
NR 592	Seminar in Natural Resources	<ul> <li>Credit change (from 1-18 var. to 1-3 var.)</li> <li>Change of Department/Unit (from 1474-Fish/Wildlife/Conservation Biology to 1480-Human Dimensions of Natural Resources)</li> <li>Edit to course description.</li> <li>Edit to offering term: As Needed Every</li> <li>Addition of 'Graduate Only' restriction.</li> <li>Change of Grade Mode: Traditional Instructor Option</li> </ul>	Fall 2022
PPA 551	Public Human Resources Management	• Edit to course title.	Fall 2022
<u>PPA 553</u>	Public Organizational Management and Behavior	• Edit to course title.	Fall 2022

New Undergraduate Concentration			
Program Title	Notes	Effective Term	
Major in Computer Science, Computer Science Education Concentration	Offered Main Campus Face-to-Face, and available for Online Degree Completion.  AUCC 4A/4B: CS 314  AUCC 4A/4B/4C: EDCT 485  EDUC 493A prerequisite should be updated to allow EDCT 485 to be taken concurrently since they are both taken in semester 8 on the MCM.	Fall 2022	

New Undergraduate Certificate			
Program Title Notes Effective Term			
Certificate in Virtual Wellness Programming	Offered Main Campus Face-to-Face.	Fall 2022	

Major Changes to Existing Programs			
Program Title	Notes	Effective Term	
CPSC-AIMZ-BS: Major in Computer Science, Artificial Intelligence and Machine Learning Concentration	<ul> <li>Adding MATH 156/MATH 256 as options in Freshman/Sophomore years.</li> <li>Updating with new CS150B&gt;CS164 or CS 152&gt;162 pathway (same wording to match all concentrations).</li> </ul>	Fall 2022	
CPSC-CPSZ-BS: Major in Computer Science, Computer Science Concentration	<ul> <li>Updating with new CS 150B&gt;CS 164 sequence.</li> <li>Updates to 'Technology Focus Electives' list.</li> </ul>	Fall 2022	
CPSC-CSYZ-BS: Major in Computer Science, Computing Systems Concentration	<ul> <li>Updating with new CS0 (CS150/152) to CS 1 pathway.</li> <li>Adding MATH 156 as an option in Freshman year.</li> <li>Modifying the total number of CS courses to bring it more in line with the other concentrations/expectations of students.</li> <li>Update to 'Technical Electives' list.</li> </ul>	Fall 2022	
CPSC-HCCZ-BS: Major in Computer Science, Human-Centered Computing Concentration	<ul> <li>Updating with new CS 150B&gt;CS 164 sequence.</li> <li>Adding MATH 156 as an option in Freshman year.</li> </ul>	Fall 2022	
CPSC-NSCZ-BS: Major in Computer Science, Networks and Security Concentration	<ul> <li>Updating with new CS 150B&gt;CS 164 sequence.</li> <li>Updates to 'Technical Electives' list.</li> </ul>	Fall 2022	
CPSC-SEGZ-BS: Major in Computer Science, Software Engineering Concentration	<ul> <li>Updating with new CS0 (150/152) to CS 1 pathway requirements.</li> <li>Adding MATH 156 as an option in Freshman year.</li> </ul>	Fall 2022	

## CONSENT AGENDA

Major Changes to Experimental Course – 2nd Offering			
Course #	Course Title	Notes/Changes	Effective Term
HORT 680A1	Topics in Horticulture	• Credit increase <i>(from 1 to 2)</i> 1 <sup>st</sup> offering: FA21 (5 students)	Fall 2022

	Minor Changes to Courses			
Course #	Course Title	Notes/Changes	<b>Effective Term</b>	
AM 375	Product Development II	• Edit to prerequisites: <u>AM 143</u> ; AM 270 with a minimum grade of C; AM 275; DM 272 with a minimum grade of C	Fall 2022	
<u>CS 150A</u>	Culture and Coding: Java	Updating the Program Pick List (no changes to course content).  Submitted in CIM as a Major Change.	Fall 2022	
<u>CS 150B</u>	Culture and Coding: Python	Updating the Program Pick List (no changes to course content).  Submitted in CIM as a Major Change.	Fall 2022	
EDUC 485A	Student Teaching: Elementary	Edit to prerequisites: (EDUC 450) and (EDUC 462 or EDUC 466 or EDUC 474 or EDUC 475). EDUC 460 or EDUC 474 or EDUC 463 or EDUC 464 or EDUC 465 or EDUC 466 or EDUC 475 or EDUC 476 or EDUC 477 or EDCT 425 or EDCT 431 or EDCT 441 or EDCT 451 or EDCT 465 or EDUC 462).  Existing AUCC 4A/4C course in ARTM-AREZ-BF.	Fall 2022	
EDUC 485B	Student Teaching: Secondary	Edit to prerequisites: (EDUC 450) and (EDUC 461B or EDUC 463 or EDUC 464 or EDUC 465 or EDUC 466 or EDUC 476 or EDUC 477). EDUC 460 or EDUC 474 or EDUC 463 or EDUC 464 or EDUC 465 or EDUC 466 or EDUC 475 or EDUC 476 or EDUC 477 or EDCT 425 or EDCT 431 or EDCT 441 or EDCT 451 or EDCT 465 or EDUC 462).  Existing AUCC 4A/4B/4C course in NSCI-BLEZ-BS; NSCI-CHEZ-BS; NSCI-GLEZ-BS. Existing AUCC 4A/4C course in NSCI-PHEZ-BS; ARTM-AREZ-BF.	Fall 2022	

Course Deactivations				
Course # Course Title Notes/Changes Effective T				
<u>VM 624</u>	Veterinary Feeds and Feeding	Not listed in any courses or programs.	Fall 2022	
<u>VM 719</u>	Evidence-Based Medical Herbology	Not listed in any courses or programs.	Fall 2022	

Minor Changes to Existing Programs			
Program Title Notes Effective Term			
CPSQ: Minor in Computer Science	Addition of CS 162 to 'Lower Division' options.	Fall 2022	

Minutes approved by the University Curriculum Committee on 2/11/22.

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