UNIVERSITY CURRICULUM COMMITTEE MINUTES

A 'virtual' meeting of the University Curriculum Committee was held on **November 6, 2020** at 2:00 p.m. via Microsoft Teams. The meeting adjourned at 3:00 p.m.

Minutes

The minutes of October 30, 2020 were electronically approved on October 30, 2020.

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).

New Courses			
Course #	Course Title	Notes	Effective Term
AA 250	Introduction to Astrophysics	Previously offered as experimental course <u>AA 380A1</u> and <u>AA 280A1</u> .	Fall 2021
ESS 365	Global Climate Justice	Distance/Online only.	Spring 2021
NR 321	Natural Resource Rights and Reconciliation		Spring 2021

Major Changes to Courses			
Course #	Course Title	Notes	Effective Term
BZ 425	Conservation and Population Genomics Molecular Ecology	Edit to course title; edit to prerequisites: (BZ 220 and BZ 350) and (STAT 301 or STAT 307).	Fall 2021
ECE 411	Control Systems	Credit decrease (from 4 to 3); removal of lab; addition of Distance/Online offering. C&C Unit will administratively update the number of credits in PHYS-APPZ-BS and MECH-BS.	Fall 2021
ESS 543/ ATS 543	Global Current Topics in Climate Change	Edits to course title and description.	Fall 2021
JTC 472 JTC 370	Advanced Web Design and Development Web Programming for Media Producers	Course number/level change; edits to course title, description, and prerequisites. Currently listed in: • JAMC-BA (in workflow) • IISQ (in workflow) • "or" prerequisite for CS 312 (C&C Unit will admin update)	Spring 2021

Major Changes to Existing Programs		
Program Title	Notes	Effective Term
NAFS-DNMZ-BS: Major in Nutrition and Food Science, Dietetics and Nutrition Management Concentration, Childhood Nutrition Option	Addition of required course FSHN 386A in Senior year; adjustment of elective credits.	Spring 2021

CONSENT AGENDA

Experimental Courses – 1st Offering			
Course # Course Title		Notes/Changes	Effective Term
LEAP 580A2 Financial Structures in Arts Management			Spring 2021

Minor Changes to Courses			
Course #	Course Title	Notes/Changes	Effective Term
ANTH 240	Museum and Cultural Heritage Studies	Addition of Distance/Online offering.	Fall 2021
BIOM 100	Overview of Biomedical Engineering	Addition of Distance/Online offering.	Fall 2021
BIOM 200	Fundamentals of Biomedical Engineering	Addition of Distance/Online offering.	Fall 2021
BIOM 421	Transport Phenomena in Biomedical Engineering	Addition of Distance/Online offering.	Fall 2021
BIOM 441	Biomechanics and Biomaterials	Addition of Distance/Online offering.	Fall 2021
BZ 120	Principles of Plant Biology	Addition of Distance/Online offering; edit to offering term: <u>Every Fall, Spring</u>	Fall 2021
ECE 311	Linear System Analysis I	Edit to prerequisites: (ECE 202 with a minimum grade of C and MATH 340 with a minimum grade of C-and ECE 331, may be taken concurrently) and (ECE 341, may be taken concurrently).	Fall 2021
ECE 402	Senior Design Project II	Edit to offering term: Fall, Spring Every	Fall 2021
ECE 504	Physical Optics	Addition of Distance/Online offering; edit to prerequisite: ECE 342 with a minimum grade of C	Fall 2021
ECE 540	Computational Electromagnetics	Edit to offering term: Fall Spring Edit to prerequisite: ECE 342 with a minimum grade of C	Fall 2021
ECE 541	Applied Electromagnetics	Edit to offering year: Even Odd Edit to prerequisite: ECE 342 with a minimum grade of C	Fall 2021
ECE 558	Manycore System Design Using Machine Learning	Edit to offering year: Every Even	Fall 2021
ECE 561/ CS 561	Hardware/Software Design of Embedded Systems	Edit to offering year: Odd Every Edit to offering term: Spring Fall	Fall 2021
ECE 565/ ENGR 565	Electrical Power Engineering	Edit to offering year: Odd Every Edit to offering term: Fall Spring Edit to prerequisites: ECE 332 with a minimum grade of C; ECE 342 with a minimum grade of C	Fall 2021
ECE 566	Grid Integration of Wind Energy	Edit to offering year: Odd Even Edit to offering term: Spring Fall	Fall 2021
MKT 305	Fundamentals of Marketing	Edit to prerequisites: None. AREC 202 or ECON 101 or ECON 202	Fall 2021

Course Deactivations			
Course #	Course Title	Notes/Changes	Effective Term
HIST 368	The American South	Not referenced in any programs or courses.	Spring 2021

Minutes approved by the University Curriculum Committee on 11/13/20.