UNIVERSITY CURRICULUM COMMITTEE MINUTES

A 'virtual' meeting of the University Curriculum Committee was held on **January 22, 2021** at 2:00 p.m. via Microsoft Teams. The meeting adjourned at 4:00 p.m.

Minutes
The minutes of December 11, 2020 were electronically approved on December 14, 2020.

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 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).

Study Abroad Course – Permanent Offering

Course #	Course Title	Notes	Effective Term
VM 723A	Study Abroad—Africa: Wildlife Health and Conservation Medicine	**2 cr.**; partial semester. **Travel dates: 6/7/21-6/23/21** *(17 days)* Requires admission to professional curriculum in veterinary medicine. *Offered provisionally in SU20 as VM 782A, but cancelled due to COVID-19.*	Summer 2021

Study Abroad Course – 1st Provisional Offering

Course #	Course Title	Notes	Effective Term
PHIL 382A	Study Abroad—Mexico: Place, Sustainability, and Environment	**3 cr.** *(1 cr. taught online 8/23/21-10/15/21; 2 cr. taught in-country).* **Travel dates: 11/22/21-12/4/21** *(2 weeks)*	Fall 2021

New Courses

Course #	Course Title	Notes	Effective Term
ACT 610	Accounting Analytics	Required in the Master of Accountancy.	Fall 2021
AGED 520	4-H and Youth Programs in Extension	Distance/Online only. Previously offered as experimental course AGED 581A1.	Summer 2021
ART 231	Photo Image Making for Non-Art Majors	Lab only; non-Art majors only. Previously offered as experimental course ART 280A1.	Summer 2021
AHS 487B	Internship in Human Services: Gerontology	3-9 var. cr.; requires written consent of instructor and background check.	Fall 2021
E 150	English Studies Symposium	Previously offered as experimental course E 181A1.	Fall 2021
HDFS 600	Professional Development Seminar	1 cr.; S/U only. Previously approved as experimental course HDFS 580A2. Required in the Ph.D. in Applied Developmental Science.	Fall 2021
JTC 517	Advanced Information Graphics	Elective in the Master of Communications and Media Management and the Graduate Certificate in Communication and Technology.	Fall 2021
JTC 536	Organizational and Commercial Photography	Elective in the Master of Communications and Media Management and the Graduate Certificate in Communication and Technology.	Fall 2021
JTC 605	Colloquium in Communication Research	1 cr. Required in the Master of Science in Journalism and Media Communication, Plan A and Plan B, and the new *(title change)* Ph.D. in Media Communication.	Fall 2021

MECH 428	Probabilistic Design	Elective in the new Major in Mechanical Engineering, Advanced Manufacturing Concentration and the new Master of Engineering, Plan C, Advanced Manufacturing Specialization.	Fall 2021
MECH 464	Injection Molding	Elective in the new Major in Mechanical Engineering, Advanced Manufacturing Concentration and the new Master of Engineering, Plan C, Advanced Manufacturing Specialization.	Fall 2021
NR 536	Ranch Management and Stewardship Field Course	4 cr.; partial semester; requires field trips and written consent of instructor. Previously offered as experimental course F 480A1. Required in the new Master of Natural Resources Stewardship, Plan C, Western Ranch Management and Ecosystem Specialization.	Summer 2021
NR 537	Ranch Management and Stewardship Seminar	1 cr.; requires written consent of instructor. Required in the new Master of Natural Resources Stewardship, Plan C, Western Ranch Management and Ecosystem Specialization.	Fall 2021
NR 538	Skills in Ranch Management	2 cr.; requires field trips and written consent of instructor. Required in the new Master of Natural Resources Stewardship, Plan C, Western Ranch Management and Ecosystem Specialization.	Fall 2021
NR 539	Western Ranch Assessment and Planning	Requires field trips and written consent of instructor. Required in the proposed new Master of Natural Resources Stewardship, Plan C, Western Ranch Management and Ecosystem Specialization.	Summer 2021
PSY 710	Advanced Addiction Treatments	Required in the new Graduate Certificate in Substance Use Disorder Identification and Treatment.	Fall 2021

Major Changes to Courses			
Course #	**Course Title**	**Notes**	**Effective Term**
AHS 487A ~~AHS 487~~	~~Internship in~~ Human Services Internship: General	Course number change *(new course AHS 487B is below)*; edits to course title and description; removal of prerequisite; addition of required background check; change of grade mode *(from Student Option to Traditional)*.	Fall 2021
ANTH 674	Research Design and Analysis in Anthropology	Credit increase *(from 3 to 4)*; change of schedule type *(from lecture only to lecture/lab)*.	Fall 2021
JTC 500	Communication Research and Evaluation Methods	Credit decrease *(from 4 to 3)*; edit to course description; addition of 'Graduate Only' restriction; change in grade mode *(from Student Option to Traditional);* addition of Distance/Online offering.	Fall 2021
JTC 604	Colloquium—Grad/Teaching/Learning/Research	Credit increase *(from 1 to 2);* change of grade mode *(from S/U only to Traditional)*.	Fall 2021
SOCR 201	Seed Development and Metabolism	Change of schedule type *(from lab to lecture)*; change of instructional format (Distance/Online only).	Summer 2021

New Undergraduate Concentrations		
Program Title	**Notes**	**Effective Term**
Major in International Studies, Global Studies Concentration	Offered Main Campus Face-to-Face.	Fall 2021
Major in Languages, Literatures and Cultures, Spanish for the Professions Concentration	Offered Main Campus Face-to-Face.	Fall 2021

CONSENT AGENDA

Experimental Course – 1st Offering			
Course #	**Course Title**	**Notes/Changes**	**Effective Term**
LAND 280A1	Drawing from Land to Sea	To be offered on FA21 Semester at Sea.	Fall 2021

Minor Changes to Courses			
Course #	**Course Title**	**Notes/Changes**	**Effective Term**
ACT 312	Intermediate Accounting II	Edit to prerequisites: ACT 301 or concurrent registration or ACT 311 with a minimum grade of C. *Submitted as a Major Change in CIM.*	Fall 2021
ACT 561	Legal and Regulatory Issues in Accounting	Edit to offering term: Spring ~~Fall~~	Spring 2022
ACT 575	Oil and Gas Accounting	Edit to offering term: Spring ~~Fall~~	Spring 2022
ACT 633	Flow-Through Entities	Edit to offering term: As Needed ~~Spring~~	Fall 2021
ACT 636	Taxation of Corporations and Shareholders	Edit to offering term: As Needed ~~Spring~~	Fall 2021
AM 340	Patternmaking II – Draping	Edit to Add'l Reg Info: Credit not allowed for both AM 340 and AM 345. *Course number change (AM 345 to AM 340) approved by UCC on 2/21/20.*	Fall 2021
BIOM 422	Quantitative Systems and Synthetic Biology	Addition of Distance/Online offering. *Submitted as a Major Change in CIM.*	Summer 2021
BUS 405B	Contemporary Business Topics: International Business	Edit to offering term: As Needed ~~Fall, Spring~~	Fall 2021
DSCI 320	Optimization Methods in Data Science	Edit to prerequisites: (CS 163 or CS 164); MATH 151; (MATH 255 or MATH 261); ~~(MATH 151 and MATH 261)~~ (DSCI 369 or MATH 369).	Spring 2022
DSCI 445	Statistical Machine Learning	Edit to prerequisites: ~~DSCI 320 and~~ DSCI 369; STAT 341. *Existing AUCC 4B in five DSCI concentrations.*	Fall 2021
ECE 457	Fourier Optics	Addition of Distance/Online offering. *Submitted as a Major Change in CIM.*	Fall 2021
ECE 502	Advanced Fourier Optics	Addition of Distance/Online offering. *Submitted as a Major Change in CIM.*	Fall 2021
ECE 517/ BIOM 517	Advanced optical Imaging	Addition of Distance/Online offering. Edit to prerequisites: ECE 342 with a minimum grade of C or MATH 340 with a minimum grade of C or MATH 345 with a minimum grade of C. *Submitted as a Major Change in CIM.*	Fall 2021
ECE 518/ BIOM 518	Biophotonics	Addition of Distance/Online offering. Edit to prerequisites: ECE 342 with a minimum grade of C or ECE 457 with a minimum grade of C or MATH 340 with a minimum grade of C or MATH 345 with a minimum grade of C. *Submitted as a Major Change in CIM.*	Fall 2021
ECOL 620	Applications in Landscape Ecology	Edit to offering year: Odd ~~Even~~ Edit to offering term: Spring ~~Fall~~	Summer 2021
ERHS 446	Environmental Toxicology	Edit to prerequisites: CHEM 241 or CHEM 245 or CHEM 343 or CHEM 345 ~~or CHEM 346~~.	Fall 2021
ERHS 448	Environmental Contaminants: ~~Exposure and Fate~~	Edit to prerequisites: CHEM 241 or CHEM 245 or CHEM 341 or CHEM 345 ~~and (LIFE 102)~~. *Administrative edit: removal of subtopic title.*	Fall 2021

ERHS 507B	Toxicology Toolbox: Metabolism and Disposition	Edit to prerequisites: ERHS 502, may be taken concurrently or ERHS 504, may be taken concurrently or ERHS 601, may be taken concurrently.	Spring 2022
ERHS 547	Equipment and Instrumentation	Edit to offering term: Fall Spring Edit to prerequisites: CHEM 241 or CHEM 245 or CHEM 341 or CHEM 345 ERHS 446 or ERHS 502	Fall 2021
ERHS 565	Chemical and Biological Warfare Agents	Edit to prerequisites: CHEM 241 or CHEM 245 or CHEM 341 or CHEM 345 or CHEM 346.	Spring 2022
ERHS 566	Forensic Toxicology	Edit to offering term: Spring Fall Edit to prerequisites: CHEM 241 or CHEM 245 or CHEM 341 or CHEM 345 or CHEM 346.	Spring 2022
FIN 613	Alternative Investments	Edit to prerequisites: BUS 641 or concurrent registration or FIN 655 or concurrent registration.	Fall 2021
FSHN 550	Advanced Nutritional Science I	Edit to prerequisites: BC 351 or BC 403 and FSHN 350.	Spring 2022
FSHN 551	Advanced Nutritional Science II	Edit to prerequisites: BC 351 or BC 403 and FSHN 350.	Fall 2021
JTC 501	Process and Effects of Communication	Addition of 'Graduate Only' restriction; change in grade mode *(from Student Option to Traditional);* addition of Distance/Online offering. *Submitted as a Major Change in CIM.*	Fall 2021
JTC 571	Digital Media Research and Evaluation of Methods	Addition of Distance/Online offering. *Submitted as a Major Change in CIM.*	Fall 2021
MIP 432/ ESS 432	Microbial Ecology	Edit to offering year: Odd Even Edit to offering term: Fall Spring	Fall 2021
MIP 540	Biosafety in Research Laboratories	Addition of Distance/Online offering.	Fall 2021
MIP 616	Modern Molecular Biology for Microbiologists	Addition of Distance/Online offering.	Fall 2021
MIP 617	Principles of Biodefense/Emerging Pathogens	Addition of Distance/Online offering.	Fall 2021
MIP 618	MIP Masters Seminar Series	Addition of Distance/Online offering.	Fall 2021
MIP 619	MIP Masters Topics	Addition of Distance/Online offering.	Fall 2021
MIP 654	Research Policies and Regulations	Addition of Distance/Online offering.	Spring 2022
MIP 675	Advanced Bioanalytic Pathology	Edit to offering year: Odd Even	Spring 2022
NR 322	Intro. Introduction to Geographic Information Systems	Edit to offering term: Fall, Spring Fall Administrative edit to course title *(not enough characters)* *Submitted as a Major Change in CIM.*	Fall 2021
SYSE 602	Systems Requirements Engineering	Edit to offering term: Fall Spring	Fall 2021

Course Deactivations			
Course #	**Course Title**	**Notes/Changes**	**Effective Term**
ERHS 174	Freshman Scholars	Not referenced in any courses or programs.	Spring 2021
ERHS 192	Environmental Health First Year Seminar	Not referenced in any courses or programs.	Spring 2021
HDFS 302	Marriage and Family Relationships	Not referenced in any courses or programs.	Spring 2021
VM 730	Applied Animal Behavior	Not referenced in any courses or programs.	Spring 2021

Minor Changes to Existing Programs		
Program Title	**Notes**	**Effective Term**
DSCI-CSCZ-BS: Major in Data Science, Computer Science Concentration	Updates to elective lists.	Fall 2021
DSCI-ECNZ-BS: Major in Data Science, Economics Concentration	Updates to elective lists.	Fall 2021
DSCI-MATZ-BS: Major in Data Science, Mathematics Concentration	Updates to elective lists.	Fall 2021
DSCI-STSZ-BS: Major in Data Science, Statistics Concentration	Updates to elective lists.	Fall 2021
IGRQ: Interdisciplinary Minor in Gerontology	Addition of AHS 487B to the internship/field placement list.	Fall 2021
WRSQ: Minor in Watershed Science	Updates to elective list.	Fall 2021

Minutes approved by the University Curriculum Committee on 1/29/21.

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