

University Committee on Courses and Curricula – Fall 2019

Meeting Minutes – October 28, 2019

Present: Kazim Akyuzlu, Sarah Berry, Woohyun Cho, Kimberly Echols, Erik Hansen, Vesslin Jilkov, Linxiong Li, Caroline Noyes, Lindsey Reno

Absent: Amanda Athey, Kraig Derstler, Roxane Dufrene, Yvette Green

In Dr. Green's absence, Vice-Chair Lindsey Reno presided over the meeting.

Quorum was established for undergraduate and graduate voting.

The meeting minutes from the 10-14-19 along with pending proposals were reviewed and voted upon via the UCCC Moodle page. They will be posted to the UCCC website.

Dr. Noyes explained that the UL System and the Board of Regents has given approval for UNO to offer undergraduate certificates. Per Ms. Echols, certificates are printed a standalone document similar to a diploma. Certificates will allow students to earn an additional credential that will make them more appealing to future employers. Ms. Athey emailed questions concerning non majors and post baccalaureate students earning the certificate, the lack of 3000 level courses, prerequisites from some of the required course, and the sequence of the course offerings. Ms. Berry will contact the MATH and CSCI departments.

CHEM 6620 and PHYS 6620 are proposed to be cross-listed. The proposal includes undergraduate courses as prerequisites. Ms. Berry will contact the departments to recommend department consent or to restrict enrollment by program.

Dr. Noyes confirmed that the proposals to create AVIA (Aviation) course may proceed as the letter of intent to create the program was approved by the board of regents. Ms. Berry will contact the college regarding the following: typos/misspellings, the grading scale, and other syllabus concerns.

BIOS 4453/5453 and BIOS 4933/5933 – There were questions concerning enrollment restrictions for the 5000 level courses and the grading scale. Ms. Berry will contact the department.

CSCI 4452/5452 and ENEE 3571 - ENEE 3570 was changed 3571 because the number was already in use. Due to the similar nature of these proposals, the committee is asking that the departments review each other's proposals and indicate either Support or Not Support. The same is requested for ENEE 4583/5583 which may be similar to CSCI 4587/5587 and 4588/5588 which already exist. Additionally an undergraduate course is listed as a prerequisite for CSCI 5452. Ms. Berry will contact the department.

ECON 1330 – There were several elements that were either missing or incomplete from the syllabus. Ms. Berry will contact the department.

A&S 4000 - There were several element that were either missing or incomplete from the syllabus. Ms. Berry will contact the department.

Tabled Proposals

Course/Number	Course Title/Degree Title	Action	Status
CSCI 4627/5627	Industrial Control Systems Security	Add	APPROVED
CSCI 6454	Parallel and Scientific Computing	Add	APPROVED

CSCI 6628	IoT and Mobile Security	Add	APPROVED
CSCI	Undergraduate Certificate in Software Engineering	Add	TABLED
MATH	Undergraduate Certificate in Data Analytics	Add	TABLED

Fast Track

Course/Number	Course Title/Degree Title	Action	Status
ACCT 3090	Internship	Fast Track	APPROVED
BIOS	B.S. in Biological Sciences	Fast Track	APPROVED
CHEM 6620	Introduction to Electron Microscopy for Materials Characterization	Fast Track	TABLED
EDAD 6681	Organization and Leadership in Higher Education	Fast Track	APPROVED
HRT 3141	Management of Beverage Service	Fast Track	APPROVED

New Courses

Course/Number	Course Title/Degree Title	Action	Status
AVIA 1010	Introduction to Aviation	Add	TABLED
AVIA 1110	Private Pilot Ground	Add	TABLED
AVIA 1120	Private Pilot Flight	Add	TABLED
BIOS 4453/5453	Human Genomics	Add	TABLED
BIOS 4933/5933	Marine Ecology	Add	TABLED
CSCI 4452/5452	Cloud Computing	Add	TABLED
ECON 1330	Financial Literacy	Add	TABLED
ENEE 3571	Cloud Technology Foundations	Add	TABLED
ENEE 4583/5583	Deep Learning	Add	TABLED

	Tabled to the 11/11/19 meeting		
FA 2601	Ceramics: Form and Processes	Add	TABLED
FIN 6310	Entrepreneurial Finance	Add	TABLED
IDS 1002	Integrative Learning	Add	TABLED

MANG 4450/5450	Disaster Management, Business Continuity and Personal Preparedness	Add	TABLED
MATH 4410/5410	Introduction to Quantum Nonlocality and Quantum Computing	Add	TABLED
PHYS 6620	Introduction to Electron Microscopy for Materials Characterization	Add	TABLED

Change Courses

Course/Number	Course Title/Degree Title	Action	Status
CSCI 6452	Cloud Computing	Change	TABLED
EDAD 6695	Internship in Higher Education	Change	TABLED
IDS 2001	Portfolio Development	Change	TABLED

Change Curriculum

Course/Number	Course Title/Degree Title	Action	Status
ECON/FIN	B.S. in Finance	Change	TABLED
IDS	B.S. in Interdisciplinary Studies	Change	TABLED