UCUI Minutes October 4, 2022 (virtual)

9:00 - 11:00 am

ATTENDEES: Kristin Landis-Piwowar, Kathy Dailey (Scribe), Ginnie Uhley, Tricia Westergaard, Joshua Haworth, Ambika Bhargava, Richard Olawoyin, Cheryl Jusela, Chhabi Govind, Mario Scibilia, Melanie Chamberlain, Nancy Fetzer, Nicole Boelk, Sam Rosenthall, Sara Webb, Irene Shabazz, Theresa Anasti, Yan Li

Vinjayan Sugumaran (Guest), Kathryn Schaefer (Guest), Rebecca Cheezum (Guest), Tamara Treanore (Guest),

Absent: Emily Spunaugle

1. Meeting Minutes from September 20, 2022 Motion: Cheryl Jusela, Second: Ambika Bhargava

Approved

OLD BUSINESS: INFORMATION

OLD BUSINESS: ACTION

- 2. Curriculum Definitions for Governance Draft- Kristin Landis Piwowar
 - Item was not reviewed due to time constraints

NEW BUSINESS: INFORMATION

NEW BUSINESS: ACTION

3. **Cybersecurity B.S. New Program Proposal**, Department of Computer Science and Engineering, School of Engineering and Computer Science - Marouane Kessentini and Khalid Malik

NOTE: Updated materials uploaded on 9/30/22

- Emerging field in United States / 10,600 jobs in Michigan available currently
- Program designed to meet the demands of the skill set required in the job markets
- COMMENT: Clarification or adjustment (page 13) faculty no longer at OU
- COMMENT: Page 21 course objectives / use measurable learning outcomes, e.g. use "apply" rather than "understand"
- COMMENT: Clean up language in the abstract remove repeated sentences
- COMMENT: Editing suggestion / Catalog copy Sept 29th page 3 / "Professional electives" 6 credits / should be changed from just "AND" to "AND one of the following from each of the following"
- COMMENT: Provide an update on the labs

- RESPONSE: Labs, will be offered after the program begins. They are not needed to begin the program. By waiting it will provide opportunity for online options
- RESPONSE: \$2 million grant will be used
- COMMENT: Are there other programs benchmarked (this is 128 credits) 8 credits above what other programs offer
- REPONSE: Others offer 120-132 credits
- COMMENT: Comparisons between institutions will be made by students / consideration of removing 6 credits of electives would allow a 122 credit program
- RESPONSE: Dept is looking to create additional combined programs that will attract students as well as reduce credits to this program
- RESPONSE: Scholarships are going to be available for students, which also make this attractive
- RESPONSE: The four credit course challenge along with the required courses do drive up the number of credit hours required / very advanced courses and a diversity of courses will be offered that help make this program attractive in comparison to other institutions
- COMMENT: Consideration of Internships being required
- RESPONSE: Required for IT program has hurt the overall graduation rate in computer science / more support would need to be in place if this would happen / would explore in the future
- COMMENT: Are there associate degrees that would be good articulation agreements
- RESPONSE: Yes, already in consideration and efforts with MCC / working collaboratively to openly communicate the need for credit development
- COMMENT: Please prepare a transfer plan for learners from community colleges or adult learners who want to finish a degree.
- COMMENT: Page 40 student success consideration 128 credits would suggest a student would take 17 credits in second semester and 18 credits in their fourth semester / this is a barrier to completing in 4 years for many students / possibly reconsider the lower required credits would alleviate some of this challenge / it is an issue of equity and attracting a diverse student body RESPONSE: Dept very willing to work with the advising office and grad office moving forward / 4 credit model does provide for the requirements / review page 17
- COMMENT: Edit wording for Professional Electives / Is Linear Algebra an elective or prerequisite?
- COMMENT: Consideration that scholarships will not be promoted in the catalog but total credits will. Students who are shopping for degrees will not likely know of scholarships and will consider the number of credits first
- RESPONSE: Will adjust language / appreciation of suggestions on how to improve electives and reduce credit hours / future considerations may provide a reduction but this new program it is suggested at 128 programs (IT and Computer Science are 124 and 126 credits)

Motion: Richard Olawayin Second, Josh Haworth

Approved

- 4. Business Analytics, Combined B.S./M.S. Modification Proposal to combine Business Administration, Management Information Systems Major, B.S., Specialization in Business Analytics and Master of Science in Business Analytics, Department of Decision and Information Sciences, School of Business Administration Kathryn Schaefer and Vijayan Sugumaran
 - COMMENT: Descriptions and numbers for masters courses are different
 - RESPONSE: The courses are cross listed / typically the grad students will have an extra component involving a higher level requirement / guideline of 80 percent of the course is the same for undergrad-grad students
 - COMMENT: Inconsistencies with some courses (first three) do not match in descriptions titles and descriptions must match
 - COMMENT: 4060 and 5160 change 4060 to 4160
 - COMMENT: Revisit the prerequisites / confusing / be sure that descriptions for undergrad pre-reqs align with what is called out in the grad pre-reqs
 - COMMENT: Undergrad catalog states that students can take grad level courses / some students will be undergraduate students who are not on this track and financial aid won't cover unless they are admitted to the new program / clear indications need to be made in the catalog / advising needs to be involved in assisting students
 - RESPONSE: Catalog language will be adjusted and reviewed
 - COMMENT: GPA Policy requirement 3.2 gpa
 - RESPONSE: This is a Graduate Council determination to review when this item moved there
 - COMMENT: Clarification on page 7 on Curriculog document- exception for general management section needs editing
 - RESPONSE: Required for general business degree not the combined degree
 - COMMENT: Moving to the language of "Combined" rather than 4+1 Programs for consistencies

Not Approved - Needs to return to UCUI with edits modifying the language and course descriptions

- 5. Applied Health Sciences, B.S., Specialization in Orthotics and Prosthetics Assistant Studies Modification Proposal, Department of Public and Environmental Wellness, School of Health Sciences Rebecca Cheezum and Tamara Treanore
 - O and P Assistant Associate degree is target population as well as anyone in exercise science, med and rehabilitation, clinical assessment, hand intervention,
 - COMMENT: Electives state 26 credits but there are only 26 credits listed. This should just be listed as required, not electives
 - COMMENT: Core has 37 total credits / students need 120 credits to graduate / if they
 don't transfer in exactly 83 credits there is no language to describe how a student will
 finish off the degree / what are the additional credits to earn the degree / wording
 needs to be adjusted

- COMMENT: Curriculog shows something different than COI document / curriculog courses and credit need to be corrected and consistent
- COMMENT: Catalog copy needs language change to "required courses" with the listed courses / add "requirements for degree completion"

Not Approved - Needs to return to UCUI with edits modifying the language and course descriptions (suggested UCUI email vote)

6. **Applied Health Sciences, B.S., Specialization in Radiologic Technology Proposal**, Department of Public and Environmental Wellness, School of Health Sciences - Rebecca Cheezum and Sara Rivard

- Pathway for associate degree holders a pathway to a degree program
- This is filling a niche where there is not a lot of competition
- Fully online option with courses listed
- COMMENT: Catalog language how would a student transfer credits from a registry exam language should follow the model of the nursing program
- RESPONSE: MCC and OCC have a difference in what is required for their associate degrees/ has been reviewed and can be adjusted in the language
- COMMENT: Students would sit for an exam and be given credit for this (same as the nursing program)
- COMMENT: "Specialization" designation rubrics do not designate
- RESPONSE: The specialization courses would have been provided in their associate programs (also accredited) and no need to duplicate these requirements
- RESPONSE: Course availability / intention of this program is to provide a pathway for those with an associate degree to a bachelor with coursework relevant to the degree
- COMMENT: Students are already specialists; these programs need to provide something that will complement / duplicating the courses is not necessary /
- COMMENT: What is the purpose?
- RESPONSE: Degree completion for associate degree holders / to round out their training and provide the undergraduate degree
- COMMENT: The "specialization" is actually being transferred in, so the name of the program is what is confusing OU would be providing the "degree" portion consider changing the term "specialization"
- COMMENT: Could we simply remove the word "Specialization" Degree is Applied Health Sciences
- COMMENT: The word "Specialization" is still in the title and will show on the transcript

Not Approved - Needs further discussion at UCUI

ADJOURN

Motion: Ambika Bhargava, Second: Josh Haworth

Approved