L&S College Curriculum Committee MINUTES

February 4, 2021

CourseLeaf: http://www.uww.edu/acadaff/facstaff/courseleaf

Join from the meeting link

https://uww.webex.com/uww/j.php?MTID=m754069c0fddb0f5ea2cbf65d0d4f57f1

Meeting number (access code): 177 347 4009

Meeting password: C3k5ntWYpm4

Voting members present: Paul Adogamhe, Louis Betty, Ellen Davis, Ted Gimbel, Paul Gregory, David Havas, Sarah Hessenauer, Paul House, Nathan McGovern, Zach Oster, Adam Paddock, Narendra Regmi, Martin Tchernookov, Jeff Zimmerman, Mark Lencho, Ashley Barnes-Gilbert, Deanna Guthrie, Wesley Hough, Chloe Van Sistine, Jessica Kienbaum **Voting members absent:**

Non-voting members present: Chair, Liz Hachten, Deb Connelly, Annie LaValley, Susan Johnson, Secretary, Mary Pratt **Non-voting members absent:**

Liz Hachten called the meeting to order at 2:10 PM.

A. Approval of December 3, 2020 Minutes

 Ellen Davis/Jeff Zimmerman motioned to accept the minutes with amended change of "Agenda" and who attended etc. Motion passed with amended changes. Motion passed, Wesley Hough abstained as he was not in attendance.

B. Announcements

1. Calendar/curricular calendar is different-Skipping a week in February. CourseLeaf will be down the week of the 18th. Next meeting proposals should be in workflow prior to the 14th. We have just one meeting in March due to skipping a week in February, and a week for the original Spring break. Spring 2022 deadline meeting is April 1st. This is also the deadline meeting for Winterim and Summer 2022. March 24 is the deadline for submission of proposals. There are two meetings after April 1st.

C. Computer Science

Zach Oster gave a brief overview of the below proposed new majors in Cybersecurity. This requires the need to develop six new courses. New staffing details have been added as of today.

- 1. New Course Proposal CYBER 101: Introduction to Cybersecurity
 - a. Oster/Paddock moved to accept C1. Zach Oster explained the course. Ellen Davis-Change "the course lays the foundation." (Mary will do) No further questions/discussion. Motion passed.
- 2. New Course Proposal <u>CYBER 358: Security Operations in Cloud</u>
 - a. Oster/Gimbel moved to approve C2. Oster explained the course. Hough general question: Do you intend conventional grade basis? Oster: Yes. Hachten: This course would count in a major or minor. Davis: The rest of the courses lack mandatory reporting statement in the syllabi. Oster will send updated syllabi. All in favor. Motion passed.
- 3. New Course Proposal <u>CYBER 459: Systems Security Engineering</u>

- a. Oster/Davis moved approval of C3. Oster explained the course. No discussion. All in favor, motion passed.
- 4. New Course Proposal COMPSCI 342: Digital Forensics
 - a. Oster/Gregory moved to accept C4. Mary will attach copy of new syllabus. Questions: LaValley-Do we consider changing the BS degree requirements (again) to include CYBER along with COMPSCI in the pick two of three areas? Inconsistencies with comas and semicolons. These could all be commas. (Mary will change.) All in favor, motion passed.
- 5. New Course Proposal COMPSCI 441: Web Security
 - a. Oster/House moved to accept C5. Oster explained the course. All in favor, none opposed. Motion passes.
- 6. New Course Proposal <u>COMPSCI 452: Malware Analysis</u>
 - a. Oster/Louis moved to accept C6. Oster explained the course. Edit: Add "a large" to the last course description. Motion passed.
- 7. New Program Proposal Cybersecurity-General Emphasis (BS/BA)
- 8. New Program Proposal Cybersecurity-Cyber Operations Emphasis (BS/BA)
- 9. New Program Proposal Cybersecurity-Comprehensive Emphasis (BS)
 - a. Oster/Hough moved to accept C7, 8, and 9. Oster explained each program proposal. Comprehensive major-it is important to have calculus. Statistical techniques covered by statistical analysis. Hough: Stat courses are dramatically different. Oster: What do we want students to get out of these Stats courses. I will take the question back to colleagues. Hachten: Also ask about the Calculus requirement. Davis: All three are listed as majors as opposed to emphases within a major. LaValley: Are there options for students who are interested in a Math minor? Oster: Yes, this is the reason why they are unique requirements. Hough: New major emphases intent to plan. Isn't this a new freestanding major? Hachten: Yes, I think this is. We will need to have the Provost office look at this. Hachten: Make this the major and the other two the emphases. We may also need to talk to the Registrar's office and Angela Harlan about this as well before moving forward on these. Davis: Header information-seems like a header for the major, but it is repeated for each emphases. Oster/Davis: May need to look at the catalog. Hachten: this is something else to look at before this moves forward. Substantive questions have to do with the major. Motion to withdraw the comprehensive major from the proposal. Table this proposal until next meeting: All in favor, motion passes. Computer Science department will order the course listing these so they are friendly to

Voting on the BA/B majors (General Emphasis and Cyber Operations): All in favor, none opposed, motion passes.

D. HISTORY

- 1. New Course Proposal HISTRY 329: US Immigration: History, Law, and Politics
 - **a.** Paddock/Barnes-Gilbert motioned to approve D1. Paddock explained the course and reasons for offering. McGovern: Suggest to instructor to apply for diversity designation. This could help enrollment. What kind of enrollment would you expect? Paddock: This proposal was started a year ago. It could be that he did not want to delay this any longer.

E. Adjournment