CES/EE Curriculum Committee Meeting February 18, 2021 12:30-1:30 (Zoom)

Attendance

Faculty: Max Laddomada, Debasis Dawn, Thillainathan Logenthiran, Jenny Sheng, Matt Tolentino, Nafiul Siddique, Orlando Baiocchi, Bryan Goda, Hossein Pedram, Mike McCourt, Raj Katti

Staff: Alice Dixon, Chris Barrett, Megan Reardon, David Ross, Beth Jeffrey

Approval of the minutes from the last meeting held on January 21, 2021

• Debasis D moved, Thillainathan L seconded. 7 in favor, 0 against,

Update on MSECE

Max updated the engineering faculty regarding the Master of Science in Electrical and Computer Engineering (MSECE) program proposal and next steps.

Max attended the Board of Regents meeting that was held on Thursday, February 11th, the board had no questions regarding the program or for Professor Laddomada. Later that day, the Board of Regents voted to approve the program. Next steps:

- Graduate school in Seattle is waiting for approval from Provost, who will formalize the approval.
- Graduate office will then contact the UW Accreditation Liaison Office (ALO) for Northwest Commission on Colleges and Universities (NWCCU).

Max will call a meeting in March with the voting faculty to plan the final teaching plan. Max has worked up a tentative draft by quarter and class that the EE/CES faculty is teaching. Based on that, they will know what quarter they can teach the courses proposed for the MSECE.

Max updated the group on the status of the full-time temporary lecturer. The administration is asking for a national search. Max will provide additional information regarding the search, possibly next week.

Date of finals:

Max provided the engineering faculty group the link to find the finals schedule. Max asked the engineering faculty to please follow the dates of finals provided in the link.

https://www.tacoma.uw.edu/uwt/registrar/final-examination-schedules-and-guidelines

Conditional admission process for EE and CES.

Max led a discussion with the engineering faculty regarding conditional admits for both the Electrical Engineering and Computer Engineering& Systems programs. The following was proposed for conditional admission for the two programs:

Electrical Engineering

- Calculus I, Calculus II, Calculus III
- Physics I, Physics II
- Differential Equations
- 5 credits of computer programming coursework

Required: minimum grade of 3.0 in each individual prerequisite course for conditional admission. Motion to approve the proposed courses for conditional admission. Debasis D moved, Mike M seconded. 8 in favor, 0 against

Computer Engineering & Systems

- Calculus I, Calculus II, Calculus III
- Physics I, Physics II
- Differential Equations
- Introduction to Programming

Required: minimum grade of 3.0 in each individual prerequisite course for conditional admission. Motion to approve the proposed courses for conditional admission. Jenny S moved; Mike M seconded. 8 in favor, 0 against

Assessment plan for Winter 2021

There was discussion regarding the assessment plan for Winter 2021, Max reminded the group to review the plan and to assess outcomes.

Updates from the advisors

Beth asked the engineering faculty what labs would be like for Spring quarter? It was discussed that lab(s) are being taught both in-person and remotely. Faculty are being flexible regarding students who prefer to do the labs remotely if they have the components to do labs at home.

There was also a discussion regarding electives. Beth stated that 425 was not on the list in DARS, and therefore she had concerns as to whether that course was added to the approved elective list during the last curriculum change. Max stated that he did receive proof that the course was added to the list during the last APCC approval. It was determined that this might be an oversight within DARS office so Beth will check on that.

Updates from the faculty council

Debasis updated the group that they are still working on the tenure teaching documents that will be presented to the faculty council.

Old business

None

New business

None