WW UNIVERSITY of WASHINGTON COLLEGE OF ENGINEERING

COUNCIL ON EDUCATIONAL POLICY Meeting Minutes: February 4, 2020 3:30 PM, Loew 355

Members present: Jennifer Tsai (ISE Advisor); Andrew Davidson (HCDE); Mike Dodd (CEE); Zelda Zabinsky (ISE), Ting Cao (MSE), Ruth Anderson (CSE); Jim Ritcey (ECE), Brian Fabien (Associate Dean, Academic Affairs); Sawyer Fuller (ME)

Members absent: Uri Shumlak (AA); Valerie Daggett (BioE); Rene Overney (ChemE)

Guests: Virginia Vacchiery (COE), Shanai Lechtenberg (COE); Mike Engh (COE); Scott Winter (COE); SAE members

Review of Minutes

• Jan 21 – Approved

Course Proposals (see below)

• See table below for new and modify course proposals

Programs

- Common 1st Year Curriculum 1503s
 - Documents to update major placement requirements to a common set have been edited based on feedback from FCAS. The placement requirement information has not changed from earlier drafts that were approved by departments in Autumn 2019.
 - Point was made that departments may need to review continuation policies and update them based on the changes to the placement requirements
 - CSE has submitted a 1503 proposing to move admission for the Computer Engineering degree from COE to CSE so it is not part of DTC process. This would be in place for students admitted for Autumn 2021.
 - CSE 1503 APPROVED

Old Business

None

New Business

- Review of ENGRUD major placement process
 - Staff are currently reviewing requests for the second placement cycle ("P2") for ENGRUD students entered UW in 2018.
 - In first placement cycle in summer 2019, 437 students were placed. 335 students requested placement in P2. About 770 students so far of the 920 admitted have

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applied or have been placed. In addition, 28 students from 2019 cohort have requested placement.

- The suggestion was made to poll students at the end of their freshman year to find out the main reason they chose their major (i.e. earning potential, lack of knowledge of major, etc.)
- New DTC model has changed the support and advising for students. CoE advisers are working with departments to help their advisers with this shift to advising sophomore students placed into their majors.
- \circ Some departments would like to see what the 1^{st} & 2^{nd} choice was for some that are getting $4^{th}\text{-}6^{th}$ choice.
- Review of 2020 DTC admission
 - \circ COE is communicating to Admissions a proposed target of 750-850 students in the Autumn 2020 cohort
 - By 2025, COE has a target to award 1463 bachelor degrees (including CS), of which approximately 1,000 will be engineering degrees. To reach that number, the proposed admission target will gradually increase annually to 850-950 by 2025.
 - Proposed admission targets account for an estimated retention rate, though going to be, we are just now getting to see those switching/leaving DTC.
 - The draft of a letter from Admissions for applicants admitted to UW but not to DTC was shared. COE staff contributed to letter to confirm that students not admitted to DTC are unlikely to be admitted to an engineering major through the competitive pathway if they do decide to attend UW.

<u>Adjourn</u>

Winter Quarter meetings: February 18, March 3



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Feb 4, 2020 - College of Engineering Council on Educational Policy Meeting, Course Applications

Course	Туре	Submit Date	Title	Notes	Subcomm. Status	CEP Status
<u>CEE 434</u>	New	Jan 21 2020	Project Estimating		Recommend for approval	APPROVE
CEE 433	New	Jan 21 2020	Temporary Structures		Recommend for approval	APPROVE
<u>ME 587</u>	New	Jan 30 2020	Fundamentals of Autonomous Robotic Systems	Concern about similarities with courses offered by other departments	Recommend to send back with suggestion	APPROVE
IND E 537	Modify	Feb 3 2020	Smart Manufacturing Systems		Recommend for approval	APPROVE