## **ENGINEERING FACULTY COUNCIL**

Meeting Minutes of November 12, 2019; 11:00 a.m. 202 Hammond Building (Stavely Conference Room)

- Approval of minutes for the meeting of October 15, 2019 Approved unanimously
- Chair's Report—Repeated the call for a vice-chair.
- Updates from Undergraduate Studies Committee—Gary Gray; the following proposals were approved unanimously:
  - CE 473 Ecological Design of Regenerative Aquatic Systems—Add
  - Computer Engineering Minor—Add
  - CMPSC 200 Programming for Engineers with MATLAB—Change
  - CMPSC 201 Programming for Engineers with C++ Change
  - CMPSC 203 Introduction to Spreadsheets and Databases—Change
  - Information Sciences and Technology for Industrial Engineering Minor—Change
- Updates from Graduate Studies Committee—Puneet Singla; the following proposals were approved unanimously:
  - ME 505 Atomistic Scale Simulations for Engineers-Add
  - ME 544 Advanced Engineering Mathematics-Add
  - ENGR 810 Doctor of Engineering Praxis Research–Add
  - ENGR 820 Applied Engineering Research Methods-Add
- Updates from Engineering Technology Committee Ram Rajagopalan
- Updating the CoE Promotion and Tenure Guidelines—Anthony Atchley
  - White paper in EFC "Documents for Discussion" folder in Box
  - EFC department representatives please discuss with your department heads
  - Do not share with the faculty-at-large at this time
- Updating AD77—Anthony Atchley
  - o Documents in EFC "Documents for Discussion" folder in Box
- Dean's Report—Peter Butler
  - Slides with details are available in Box folder for the Nov 12 meeting
  - Applications to engineering and PSU are slightly down; applications from underrepresented groups are up
  - Research expenditures are up to \$149 million, including internal and external
  - Upcoming Dean's Roundtable on Faculty Governance on Nov 18 3-4pm; Hintz, Robb Hall
  - Creation of 2 coordinating committees for online education: CoE Digital Learning Academic Council (DLAC) and Digital Learning Implementation Council (DLIC)
- Meeting adjourned at 12:30pm