Engineering Faculty Council
Meeting Agenda
February 20th, 2018
11:00 a.m.
101F Hammond Building

1. Approval of minutes for the meeting of January 16th, 2018

2. Updates from Undergraduate Studies Committee
   • No updates

3. Updates from Graduate Studies Committee
   • No updates

4. Updates from Engineering Technology Committee
   • No updates

5. Updates from Faculty Senate

6. Dean’s Report
   • Anthony Atchley re: Faculty Senate elections

7. Other business
Engineering Faculty Council

Meeting Agenda
January 16th, 2018
11:00 a.m.
202 Hammond Building (Stavely conference room)

Present:

1. Approval of minutes for the meeting of December 12, 2017
   *Unanimously approved.*

2. Dean’s Report:
   
   A. New approaches to measuring & improving faculty teaching were described that rely less on student evaluation forms. Approaches to improve SRTEs were discussed, particularly to increase student response rates and capture additional information.

   B. The Drawdown-associated institute was introduced, explaining the upcoming competition to lead or participate in the new institute. “Drawdown” is a recently published & high profile non-fiction book detailing 100 solutions to reducing global CO2 levels that takes advantage of capitalism’s current infrastructure (“Natural Capitalism”). The well-funded authors of this book are sponsoring the creation of an institute to sponsor research activities on these topics.

   C. Updates to the College of Engineer’s Master Plan for capitol infrastructure in the next five years were provided, including a list of new buildings and renovations. The proposal will replace Hammond, Sackett, and the Research Unit buildings. The Master Plan is being developed in concert with plans to develop a beatified space for Engineering students and to expand the Alumni Center towards College Ave.

   D. Francis Cordova (director of NSF) will be the commencement speaker for graduation.

3. Undergraduate Studies Committee
   
   *No updates*

4. Graduate Program Committee

   Proposed addition of a new graduate course (ESC 518: Bioprinting) has been approved. The GS&R committee discussed the educational objectives and provided some suggestions to improve the course description.

5. Updates from the Faculty Senate

   Provost Nick Jones discussed the Strategic Initiative funding program. There were changes to Senate voting procedures to elect new senators. There were policy changes to make undergraduate majors compliant with federal funding rules. There is a need to
increase undergraduate representation on the Faculty Senate. There was a change in policy to address attendance concerns with respect to the National Guard and Army, Air Force, Navy, Marine Reserve services. There was a change in the email policy to make it more uniform.