

Academic Planning Council Agenda
Wednesday, November 20, 2019
1:30 PM – 3:00 PM
3609 Engineering Hall

- 1:30 – 1:35 pm Announcements; Approval of October Minutes M. Arnold
- 1:35 – 2:00 pm Programs: new, changes, discontinuation(to view, you may need to copy and paste the URLs)
- The Certificate in Engineering for Energy Sustainability - move to the Nelson Institute and rename as the Certificate in Energy Studies, with revised curriculum requirements (Scott Williams and/or Paul Wilson)
<https://next-guide.wisc.edu/programadmin/?key=179>
 - New Polymers programs (Andrea Strzelec)
 - Discontinue the named option Polymer Science for the M.Eng. in Mechanical Engineering
 - Create a new named option Polymer Engineering for the M.Eng. in Engineering
 - Create two new capstone certificates using courses from the M.Eng.
 - Polymer Engineering: <https://next-guide.wisc.edu/programadmin/?key=1100>
 - Polymer Processing and Manufacturing Certificate:
<https://next-guide.wisc.edu/programadmin/?key=1121>
 - Applied Polymer Materials Certificate: <https://next-guide.wisc.edu/programadmin/?key=1122>
 - Polymer Science: <https://next-guide.wisc.edu/programadmin/?key=824>
 - Create two new capstone certificates for Engine Systems (Andrea Strzelec)
 - Certificate in Engine Design: <https://next-guide.wisc.edu/programadmin/?key=1075>
 - Powertrain Electrification Certificate: <https://next-guide.wisc.edu/programadmin/?key=1076>
 - Industrial Engineering, B.S. - significant changes to curricular requirements (Amanda Smith/Vicki Bier)
 - <https://next-guide.wisc.edu/programadmin/?key=513>
 - Change the name of the Astronautics option to Aerospace Engineering by creating a new named option and suspending admissions for the Astronautics option. Change the subject listing for E M A to stand for Engineering Mechanics and Aerospace Engineering. (Matt Allen)
 - Aerospace Engineering: <https://next-guide.wisc.edu/programadmin/?key=1123>
 - Astronautics: : <https://next-guide.wisc.edu/programadmin/?key=61>

- Signal Processing and Machine Learning named option for the M.S. in Electrical Engineering - change the name of the option to Machine Learning and Signal Processing (Barry Van Veen)
 - <https://next-guide.wisc.edu/programadmin/?key=862>

2:00 – 2:30 PM Faculty Promotion/Renewal Submission Timeline I. Robertson
Proposed Changes in Reporting

2:30 – 3:00 PM Undergraduate Student Data M. Romero

Next Meeting:

Wednesday, December 18

1:30-3:00 PM

3609 Engineering Hall

APCRC Agenda
October 3, 2019
11:00 a.m. - 12:30 p.m.
3609 Engineering Hall

Present: Notbohm, Grossenbacher, Possin, Miller, Strzelec, Fratta, Shinnars, Puccinelli, Anderson, Kou, Klingenberg, Hagen, Wiegmann

Absent: Harrington, Romero, Binzley, Noyce

1. Announcements
 - a. Sustainability attribute - updated spreadsheets due by Nov 1 in Box
 - b. Course proposals for Summer 2020 due by October 28 (submit to Lumen by October 21, earlier if cross-listed). Change proposals for Fall 2020 by Jan 27 (submit by Jan 20, earlier if cross-listed)
 - c. Summer Certificate in Business - FYI <https://next-guide.wisc.edu/programadmin/?key=1065>
 - d. Sara will follow up with INTEREGR instructors about prerequisites and sustainability
 - e. Lumen Programs - mid-cycle update - all changes due Friday, Oct 5
2. [Minutes from last month](#) - approved
3. Requisite Amnesty for M S & E (Box file) - approved
4. Courses designed for graduate students numbered 300-699 - prerequisites and outcomes
 - a. Discussion of edits to document
5. Course Proposals
 - a. Consent Agenda
 - i. Deactivation proposals: EPD 155 - approved
 - b. CBE 512 (contingent approval), 538 (approved), 547 (approved), 560 (contingent approval), 648 (tabled for other department review)
 - c. M S & E 660 (contingent approval)
 - d. M E 673 (contingent approval)
 - e. B M E 750 (approval by CHEM scheduled for October 8) - approved
 - f. MED PHYS/B M E 578 (Cross-listed college approval) - approved with feedback
6. DARS Substitutions
 - a. Tech Comm - approved
 - b. ISyE - all approved except one
 - c. MS&E - approved
 - d. ME - all approved except one
 - e. CBE - approved
 - f. CEE - approved
 - g. GLE - approved

Next meeting:

November 7, 2019

11:00 a.m.

3609 Engineering Hall