

Dina Bozicas (teaching), Jennifer Gonzalez-Zugasti (late arrival), Leslie Farris, Michael Geiger, Mary Kate Keyes (absent), Ryan McPherson* (absent), Jesus Reyes-Blanco (absent), Walter Toomey, Wen Zhu, Kevin Petersen*, Julie Nash¹ (absent), Mai Nguyen¹, Yolanda Hood¹

Note: The Tuesday schedule impacted members' ability to attend.

*ex-officio, 1 non-voting

Agenda

https://uml.curriculog.com/agenda:147/form

Meeting of Undergraduate Policy Committee (UPC) of Faculty Senate

Tuesday November 12, 2024 at 3:30-5:00 p.m. in Coburn 275

- 1. **Minutes of UPC Meeting October 15, 2024** (*Mike Geiger*) https://uml.curriculog.com/proposal:2163/form Motion to approve by Leslie Farris, second by Wen Zhu. Approved: Yes 4, No 0, Abstain 0.
- 2. Policy Proposals
 - Physical Therapy & Kinesiology Updates to Technical Standards, Mission, and Learning Outcomes (Kyle Coffey) – Change Department-Level Policy https://uml.curriculog.com/proposal:2111/form Updates to mission, learning outcomes, and technical standards for accreditation. Motion to approve by Walter Toomey, second by Leslie Farris. Approved: Yes 4, No 0, Abstain 0.
 - 2. Solomont School of Nursing Course Competency Statements (Laurie Soroken) Change Department-Level Policy https://uml.curriculog.com/proposal:2110/form Accrediting body for nursing is moving from learning outcome based programs to competency based programs. Submitted for curricular oversight. They will still use credit hours. Will have an overarching set of outcomes where the Learning Outcomes live on the Provost's website. Motion to approve by Walter Toomey, second by Leslie Farris. Approved: Yes 4, No 0, Abstain 0.
 - 3. UML Add "In Progress" Grading for Study Abroad Courses with Post-term Travel (Karoline Evans, Paula Haines) Change University-Level Policy https://uml.curriculog.com/proposal:2071/form The IP grade is meant to be used for this small subset of students who are taking Study Abroad courses with post-term travel. Grades of IP granted to study abroad courses with post-term travel will be exempt from the GPA calculation until the final grade is reported. No questions from the room. Motion to approve by Walter Toomey, second by Leslie Farris. Approved: Yes 4, No 0, Abstain 0.

3. Program Proposals

- 1. **B.S. Industrial Engineering no subplan** (*David Claudio*) Change Plan https://uml.curriculog.com/proposal:2134/form Adding key topics and increasing credits from 127 to 128. Discussion included: ensuring newly added courses have anti-requisites for courses they are replacing in the curriculum; and the teach-out plan for students currently in the program. Juniors will finish whole curriculum; sophomores will not take Dynamics. The changes for FA25; SP25 students will need to be moved after the fact. Motion to approve by Leslie Farris, second by Walter Toomey. Approved: Yes 5, No 0, Abstain 0.
- 2. **B.A.** Environmental Science Sustainability Option (Lori Weeden) Elevate Subplan to Plan https://uml.curriculog.com/proposal:1989/form The department is planning changes in four areas of this interdisciplinary major. Challenges for growing the program include a need for more flexibility and interdisciplinary coordination. Motion to approve by Leslie Farris, second by Wen Zhu. Approved: Yes 5, No 0, Abstain 0.

4. Course Proposals

New Courses

- 1. **ARCH.3520 Architectural Modeling** (*Marie Frank*) New Course https://uml.curriculog.com/proposal:1970/form Motion to approve by Walter Toomey, second by Leslie Farris. Approved: Yes 5, No 0, Abstain 0.
- 2. CHEN.2080 Introduction to Materials Science (Eric Maase) New Course https://uml.curriculog.com/proposal:2123/form This proposal does not actually represent a new course, rather a renumbering of CHEN.3080 to CHEN.2080 largely to help with transfer credits. Motion to approve a change to the existing course by Leslie Farris, second by Walter Toomey. Approved: Yes 5, No 0, Abstain 0.
- 3. CHEN.2220 Industrial Organic Chemistry (*Eric Maase or Zhiyong Gu*) New Course https://uml.curriculog.com/proposal:2155/form Motion to respectfully table by Leslie Farris for further discussion between the Chemistry and Chemical Engineering departments, second by Jennifer Gonzalez-Zugasti. Motion to table approved: Yes 5, No 0, Abstain 0.
- 4. **IENG.4025 Production and Inventory Management** (*David Claudio*) New Course https://uml.curriculog.com/proposal:2139/form Originally requested IENG.4050 / .5050 but 5050 is already in use. Changed to IENG.4025 as the undergraduate version of IENG.5025. Motion to approve by Jennifer Gonzalez-Zugasti, second by Leslie Farris. Approved: Yes 5, No 0, Abstain 0.
- 5. **IENG.4060 Quality Control** (*David Claudio*) New Course https://uml.curriculog.com/proposal:2156/form Motion to approve by Wen Zhu, second by Walter Toomey. Approved: Yes 5, No 0, Abstain 0.
- 6. **IENG.4070 Facilities Planning and Material Handling** (*David Claudio*) New Course https://uml.curriculog.com/proposal:2141/form This one already has a

matching 5000-level. Motion to approve by Leslie Farris, second by Wen Zhu. Approved: Yes 5, No 0, Abstain 0.

7. **MKTG.4200** Emerging Technologies in Marketing (*Yi-Cheon Yim*) – New Course https://uml.curriculog.com/proposal:2099/form Motion to approve by Wen Zhu, second by Leslie Farris. Approved: Yes 5, No 0, Abstain 0.

Change Courses

- 8. **BMEN.4120 Tissue Engineering Recitation** (*Adam St. Jean*) Change Course https://uml.curriculog.com/proposal:2127/form Would like to change title to Tissue Engineering Lab Recitation" because it is associated with Lab and not the Lecture. The Registrar recommended a co-requisite, otherwise this will be confusing for students. Motion to table by Jennifer Gonzalez-Zugasti, second by Leslie Farris. Motion to table approved: Yes 5, No 0, Abstain 0.
- 9. **BMEN.4300 Occupational Ergonomics** (*David Claudio*) Change Course https://uml.curriculog.com/proposal:2137/form There is a proposal for IENG.3300 as a new course. We will delete this one. Motion to approve by Walter Toomey, second by Wen Zhu. Approved: Yes 5, No 0, Abstain 0.
- 10. **IENG.4080 Human-Machine System Design** (*David Claudio*) Change Course https://uml.curriculog.com/proposal:2138/form 4300 is the correct proposal. Will deactivate 4080 after SP25. Motion to approve by Leslie Farris, second by Walter Toomey. Approved: Yes 5, No 0, Abstain 0.
- 11. **PUBH.4100 Public Health Capstone** (Mary Kate Keyes) Change Course https://uml.curriculog.com/proposal:2133/form Motion to approve by Walter Toomey, second by Leslie Farris. Approved: Yes 5, No 0, Abstain 0.

Meeting adjourned at 4:29pm.

Next UPC Meeting: Monday December 9, 2024 at 3:30-5:00pm in Saab ETIC – Perry Atrium.