

Faculty Meeting Minutes (Open session)

January 23, 2023 | 2:30 - 3:15 pm | Benson Hall, Room 109 - ZOOM LINK

Attendance: Meeting start: 2:30pm | Adjourn:

Faculty Present (blank=absent)

Department (Chair, Ji	m Pfaendtn	er -	Present
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Stu Adler		Cole DeForest	Sab	Elizabeth Nance	Χ	Ben Rutz	Χ	Neda Bagheri	
François Baneyx		Hugh Hillhouse		Rene Overney	Sab	Daniel Schwartz		Cao Guozhong	
David Beck	Х	Vince Holmberg	X	Lilo Pozzo	Х	Eric Stuve	Х	Jonathan Posner X	
John Berg	Χ	Samson Jenekhe	X	Alexis Prybutok	Х				
David Bergsma	an	Jorge Marchand	Х	Buddy Ratner	Sab				
James Carothers X		Shachi Mittal	Χ	Julie Rorrer	Х				

Others Present

Debbie Carnes	Χ	Dave Drischell	Χ	Nicole Minkoff	Χ	Jeremiah Wilhelm	Χ
Lindsey Doermann	Χ	Andrea Gleichweith	Χ	Barry Wall			

Agenda

- Announcements/Reminders/Updates
- Ken Yasuhara, presenting Universal Design for Learning
- ENGR 231 replacement (Nance)
- Discussion and vote for postdoc teaching, Teresa Rapp
- · Nomination of Jill Seeberg for affiliate faculty status by Jim Pfaendtner

Announcements

 Feedback forms for faculty candidates will be distributed after each visit; a cumulative form will also be shared between last faculty candidate visit (X) and the 3/6 faculty meeting (all closed/special session).

Reminders:

- Graduate recruiting is scheduled for February 23-26
- Faculty meeting to discuss faculty hiring decision will be Monday, March 6, 2023
- Nominations sought for three alumni awards due 2/6 to vote at 2/13 faculty meeting
 - Moulton Award (industry), Moulton Award (academic), Early Career Achievement Award

You should receive a nomination template after today's faculty meeting.

Universal Design in Education with Dr. Ken Yasuhara

Discussed Universal Design principals

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Knowledge and Solutions for a Changing World

- Discussed technologies, facilities, services, resources, and strategies that are accessible to individuals with disabilities
- "Universal Design: Process, Principles, and Applications" can be found here: https://bit.ly/doit-ud

ENGR 231 Discussion - Background

Summary: A dialogue was shared amongst faculty members regarding the workload and responsibilities associated with this class change. The Chair expressed a notable dissatisfaction with CoEs leadership and the handling of this academic alteration.

UW requires 12 writing credits:

- 5 credits of composition (C), 7 credits of writing (course with W designation)
- Currently our students get their 7 credits of writing from: ENGR 231 3 credits (all ENGRUD students take this) and CHEME 436/437 4 credits
- Most CTC students take an equivalent course prior to transferring to UW
 - ~10% of our CTC students take ENGR 231 at UW
- ENGR 231 has historically been taught by HCDE faculty to all CoE students that option will no longer be available; We were forewarned of this 2 years ago.
- All CoE majors except BioE and A&A are tasked with figuring out an alternative to these courses for their students
- Deadline: Febuary 21, 2023 to account for submitting program and course proposal changes

ENGR 231 Discussion – Proposed Solutions

Short-term: CEP recommended change: Strike the line that says ENGR 231 from our catalog description and make it "ENGR 231 (or a department approved alternative).

Department approved alternative example: ENGL 288 Professional & Technical Writing

Motion: - Jorge Marchand

Second: Lilo Pozzo

Motion passes unanimously

Proposed options:

(1) Modify existing course(s) to add W designation. (BioE and A&A modified)

Companion 1 credit to 436 or 437

436: Preferred option but would need to provide instruction in both SP and AU

437: Would bring Winter Q senior year to 12 cr., but would reduce demand for electives, and would likely be too little too late

(2) Create a new 3 credit course that we would offer in Winter Q to sophomores (preferred) or juniors Piloted in 2016 w/ 15 students and 2017 w/ ~17 students (Nance taught)

Sustainability concerns: Ideal 23:1 student: teacher ratio; limited instructional capacity (TAs included). Instructor would also need technical writing expertise.

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Discussion and Vote: Post-Doc Teaching Assignment, Spring Q

- We have a need to fill CHEM ENG 460 teaching slot for Spring 2023
- Teresa Rapp
 - WRF Postdoc in Cole Deforest lab would like the teaching experience and I am proposing appointment of her as a 1Q "Lecturer of Chemical Engineering – Part Time, Temporary" as part of the UW Postdoctoral Scholar Teaching Program
 - o Cole will provide supplemental support (instructional materials, etc.) as needed
 - O Questions, comments and/or discussion?

I move that the ChemE faculty support the appointment of Dr. Teresa Rapp as a Lecturer of Chemical Engineering – Part Time, Temporary for Spring Quarter, 2023

Motion: Lilo Pozzo

Second: by Elizabeth Nance

A formal vote will follow. A unanimous yes with everyone in attendance

Nomination of Jill Seeberg for Affiliate Faculty Status

Motion: John Berg

Second: Elizabeth Nance

A formal vote will follow. Unanimous yes with everyone in attendance.

