

Purdue-Indy Area Meeting

Mo, 2025 Sep 15



Student Community Building

- Instructional Help Room: EL 104
- Free Food Fridays (monthly)
 - ET Lobby, 11 AM - noon: Sep 19, Oct 17, Nov 21, Dec 05
- Pizza with a Professor (monthly)
- ME + MSPE student organizations
 - Motorsports, ASME, VEX U Robotics
 - Looking to start: OMEGA, Purdue ME Ambassadors (PMEA), Pi Tau Sigma
 - Chris is exploring options for student project space
- Remind students to look at PurdueME.com
 - I'm no longer forwarding University classroom slides. Will be posted on this web site instead.

Teaching

- Alan: Updates on the continuing student courses?
- Enrollments
 - FYE (as of Aug 08): 170 ME and 133 MSPE (= 303 total)
 - In ME 20000 (as of Sep 10): 282 ME+MSPE students (~380 in Feb 2025)
- Purdue ME ABET visit on Sa, Sep 27 from 11:00 - 4:00 PM
 - Program Evaluator: Dr. Michele Miller, Associate Dean of Engineering, Campbell University (NC)
 - Program Evaluator will meet with me, a lab manager (Matt), a couple of faculty (Charlie and Whitney), 3-5 students
- ME Tutors: ~10 in Indianapolis
- Purdue ME courses for Sp26: ME 16400 (CAD), ME 20000 (Thermo), ME 27000 (Statics), ME 27400 (Dynamics), ME 23900 (Data Sci), ME 29000 (Sem), ME 26400 (Mfg for Des)
 - ME 26400 lab course: wood shop (IO 115), manual machining and sheet metal (ET 126), metrology (ET 121), CNC (ET 104)
- Trying to establish a University exam proctor service for online students
- In process of drafting the Sp26 teaching plan
 - Want to start offering more local upper-level technical electives and graduate courses

Research

- The CoE has taken over research space assignments
- Carlos: Update on the Distinguished Lecture Series?
- Upcoming research collaboration discussions
 - Automotive/Motorsports Engineering - Chris and Greg Shaver
 - Energy Storage and Batteries: Likun and Partha Mukherjee (Sep 19, 9:00 – 12:00)
 - Advanced Manufacturing: Jing and Ajay Malshe
 - Others?
- ME Postdoctoral Fellowship
- Faculty hiring specifically for Indy
 - Automotive Engineering + Sports Engineering: two PEPs
 - Energy: one T/TT
 - Advanced Manufacturing: one T/TT
 - (Indy is also open for any search, depending on the candidate's interests.)