Week # 6
Announcements

Career Fair — Thursday, October 3
Evening resume reviews this week!

Guest speaker — Scholarships:
April Tippett
Director, Finance and Operations

Attendance & Top Hat Question
Engineering First Year Advisors

Anat Levto
Josh Atcher
Adrienne Maxwell

Faculty Advisor
MEET YOUR CHEMICAL
PEER ADVISOR: PAUL FLANDERS

EFA: Business

PROFESSIONAL EXPERIENCE:
• Co-op Process Engineer at Tapemark in West St. Paul, MN
• Engineering Intern at Roquette in Keokuk, IA
• Manufacturing Intern at Procter and Gamble in Iowa City, IA

INVolVEMENT:
• Treasurer (Fall 2018) and Vice President (Spring 2019) of AIChE
• Service Chair (2018) of Phi Mu Alpha Music Fraternity
• Hawkeye Drumline (2015-16)
• Student Ambassador
• Materials Science Teaching Assistant

INterests/Fun Facts:
I marched in the Rose Bowl parade my freshman year, and both my parents graduated from Engineering@Iowa.
**MEET YOUR ELECTRICAL & COMPUTER PEER ADVISOR:** **HANNAH DAY**

**EFA:** Sustainability

**PROFESSIONAL EXPERIENCE:**
- Summer Co-op with Eaton Corp: Electrical Breaker Test Engineer
- Renewable energy independent study research project
- Study abroad in Iceland - "Renewable Energy, Technology, and Resource Economics"

**INvolvement:**
- Mentor Group Leader for Society of Women Engineers
- Solar Car
- Institute of Electrical and Electronics Engineers
- Student worker at Ulowa Law Library

**INTERESTS/FUN FACTS:**
I love to knit, and I've knit four sweaters in the last year. I'm a certified belayer for rock climbing.

Visit the Peer Advisors in 3612 SC
No appointment necessary
View the schedule at ENGINEERING.UIOWA.EDU/PEER-ADVISORS
MEET YOUR BIOMEDICAL PEER ADVISOR: ASHRITA RAGHURAM

EFA: Biomechanics and Biomaterials

PROFESSIONAL EXPERIENCE:
• Co-op at Boston Scientific
• Research at University of Iowa Hospitals & Clinics (UIHC)

INVolVEMENT:
• Engineering Tutoring
• Biomedical Engineering Student Society (BMESS)
• Studied abroad at CIMBA, Italy
• UIHC volunteer

INTERESTS/FUN FACTS:
I love to watch sports, go hiking, cook, and read!

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MEET YOUR COMPUTER SCIENCE & ENGINEERING PEER ADVISOR: DANIEL NUNEZ

EFA: Software Engineering

PROFESSIONAL EXPERIENCE:
• Manufacturing Engineering Intern, P&G
• Information Technology Intern, John Deere
• Development Engineering Intern, Siemens PLM

INvolvement:
• Dancer for Walk It Out
• SHPE President 2016-17
• Treasurer/Dancer, Iowa Andhi Dance Team
• Studied abroad with CIMBA Italy

INTERESTS/FUN FACTS:
I went skydiving two years ago! I love watching basketball, and I've taken dance classes here on campus.

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MEET WITH AN ENGINEERING PEER ADVISOR

- Student leaders who have interned, co-oped, or have conducted research with faculty
- Represent all majors in the College of Engineering
- Provide assistance and guidance to students at all stages:
  - Major and Course Selection
  - EFA / Track Choices
  - Resume Reviews
  - Job & Internship Search Strategies
  - Online Professional Development Resources
  - Involvement & Leadership Opportunities

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**Visit daily during drop-in hours for help - no appointment necessary!**
See website for schedule.
Registration Timeline – Spring 2020

1. **October 7**: Courses available on MyUI

2. **Before Early Registration**: Get authorized by your academic advisor

3. **November 11-22**: Early Registration on MyUI
Planning Tools

1. Curriculum Guides
2. Degree Audit
3. Schedule Builder
Using Your Curriculum Guide

**Important:**
1. Session
2. Pre-requisites
3. Co-requisites
4. Sequence

**Requirements:**
D- is considered passing grade
Review course descriptions for prerequisite grade requirements
Reading Your Degree Audit

• Requirement not complete: red dashes

• Requirement complete: +R

• Gen Eds – towards the bottom

• Course Pool - does not count towards degree
General Education Requirements

15 semester hours total:

• 3 s.h. from “Be Creative” – always check list online
  • If needed: Request Prerequisite Special Permission on MyUI
  • If needed: Choose sections “Restricted to Engineering Majors”

• 3 s.h. from specific CLAS GEC categories

• 9 s.h. from Approved Course Subjects
Pre-professional designations, Minors & Certificates

• You don’t need one!
• Declare on your own on MyUI

Pre-health: Contact Academic Advising Center

• Request a “What If” degree audit to plan
• Can use Gen Eds to complete
Summer Courses

- Why?
- At the University of Iowa
- At a university/community college back home
- Study Abroad

See details on “Guide To Registration”
Reminders

• Rhetoric – required for everyone!
• Departmental Seminars
• Honors – CHEM:1120, RHET:1030, Gen Eds
• Math & Chemistry sequence
• International Students - ESL courses
Need more information?

- Review "Guide to Registration"
- Meet with a Peer Advisor in 3612 SC
Next Steps

1. **Review** curriculum guide and degree audit
2. **Select courses** and upload to Schedule Builder course cart before advising appointment
3. **Get authorized** by academic advisor
4. **November 11- 22:** Register on MyUI
   Don’t build schedules too far in advance – course availability changes by the minute.