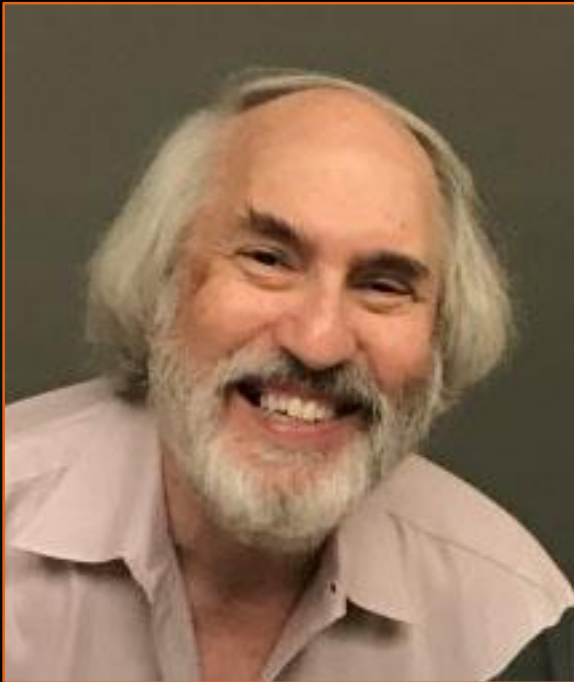


March 13, 2025
End-of-term Student Team Project Demonstrations



ENGR110/210

Perspectives in Assistive Technology



David L. Jaffe, MS
Instructor

19
Years



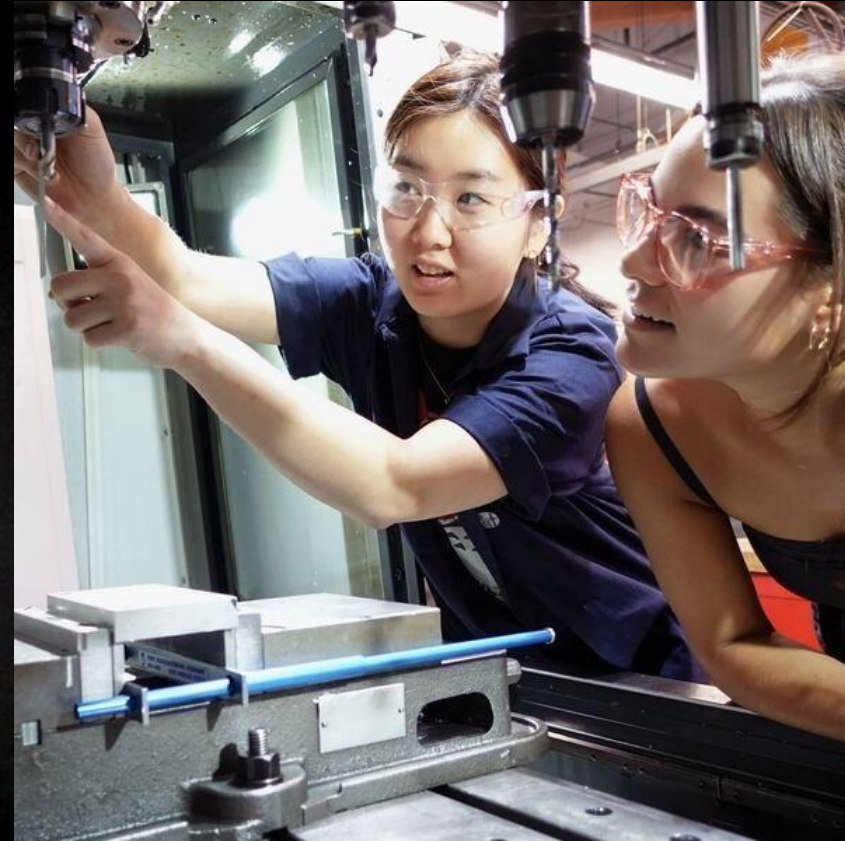
THANK YOU
for your feedback!

Meet the Makers

Wednesday, March 19th

9:30 - 11:00am

Peterson Building Atrium



End-of-term Report



- ▶ Cover your entire quarter's work
- ▶ Include material from mid-term report
- ▶ Consider mid-term report mark-ups
- ▶ Due **Monday, March 17th**
- ▶ If needed, request an extension



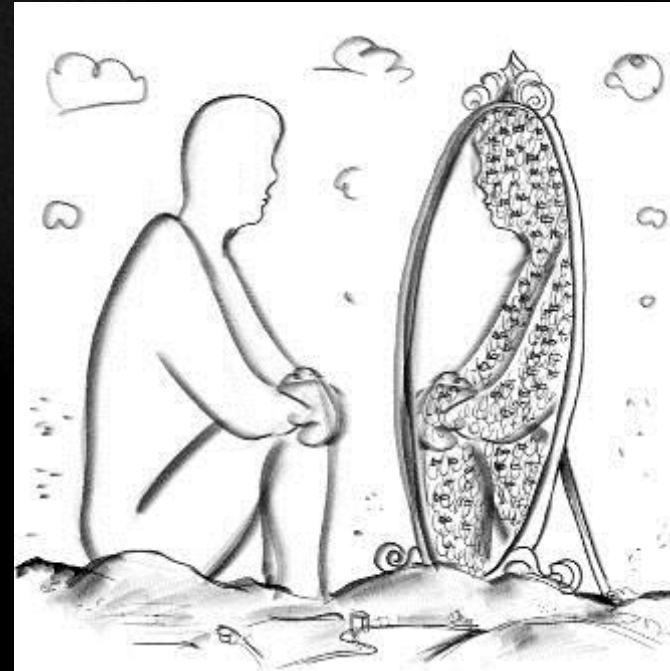
Individual Reflection



- ▶ How you felt about your course, project, user, team experience
- ▶ Due **Monday, March 17th**
- ▶ If needed, request an extension

We do not learn from
experience... we learn
from reflecting on
experience.

- John Dewey



Week 10 Class Sessions



- ▶ Thu, Mar 13th
Student Team Project Demonstrations
- ▶ Set up on a table outside
- ▶ Check out other projects
- ▶ Enjoy burritos & drinks
- ▶ Teaching Team will check out your device's design & functionality
- ▶ Pose for photos



Class Gift





Thanks!

Thanks to



- ▶ Mathilda & Lance - Course Assistants
- ▶ 9 Project Teams = 33 students
- ▶ 1 student Individual Project
- ▶ 1 student CR/NC

Thanks to Project Suggestors



- ▶ Stickney Family – Stanford, Danny, Kiara, Dyer, Korey - 2 projects
- ▶ Abby & Nathan - 5 projects
- ▶ Olenka & MBP folks - 2 projects

Thanks to



- ▶ 35 Students
- ▶ 10 Vendors participating in the Assistive Technology Faire
- ▶ 12 Guest Lecturers
- ▶ 5 Students participating in the Panel of Stanford Students with a Disability

Thanks to



- ▶ 3 Staff members at Haas Center for Public Service
- ▶ 5 Staff members in ME Design Group including
Brittany & Loran
- ▶ Many community members
- ▶ 1380 course newsletter subscribers

Professional Skills



- ▶ Working with your team
- ▶ Working in the community with Project Suggestors
- ▶ Using an Engineering Design Process to address a challenge
- ▶ Exercising critical thinking
- ▶ Designing, fabricating, evaluating prototypes

Professional Skills



- ▶ Investigating material for your reports
- ▶ Documenting your project with your reports
- ▶ Providing weekly updates
- ▶ Presenting and demonstrating your project
- ▶ Reflecting on your experience

Notable Experiences



- ▶ Assistive Technology Faire
- ▶ Field trip to the Magical Bridge Playground
- ▶ Guest presenters
- ▶ Meeting with teams and students

Future



- ▶ Hope you fondly remember your course experiences
- ▶ Good luck on wherever life takes you
- ▶ Please keep in touch!