

# ELECTROCHEMICAL ENGINEERING

## ChemE 461

Labs and Lectures are in Room 215 Benson Hall

Get Lab and Class Handouts at [http://courses.washington.edu/dtsclass/Chem\\_E\\_461.htm](http://courses.washington.edu/dtsclass/Chem_E_461.htm)

### Course Schedule

#### Week 1

1/3

Lab Safety...Download and read handouts for Exp. 1, parts A, B, C from website.

#### Week 2

1/10

Lecture → Set-up Lab groups, Experiment 1A

#### Week 3

1/17

Lecture → Inquire about Exp. 2&3 choices, Experiment 1B

#### Week 4

1/24

Lecture→ Distribute info on 2<sup>nd</sup> Experiment (Technology I), Experiment 1C

#### Week 5

1/31

Lecture, Report 1 Due (30% of grade), Start Engineering Technology I Experiment

#### Week 6

2/7

Lecture , Continue Technology I Experiment

#### Week 7

2/14

Lecture→ Distribute info on 3<sup>rd</sup> Experiment (Tech II), Finish Tech I Experiment

#### Week 8

2/21

Lecture, Report 2 Due (30% of grade), Start Tech II Experiment

#### Week 9

2/28

Lecture, Continue Technology II Experiment

#### Week 10

3/7

Lecture, Finish Technology II Experiment

#### Finals Week

3/13

4:30-6:20 pm (Final Exam time)

Report 3 due (20% of grade) and Project Presentations (20 % of grade)