ECE 529: Utility Applications of Power Electronics

Homework #0

Due: Session 3: [January 20]

BACKGROUND
Please spend a few minutes to tell me about your background relative to this course. Mainly courses taken or work experience that prepared you for this course. Discuss what power system simulation tools you have used (ATP, PSCAD/EMTDC, Powerworld, etc). Do you have a preference as far as using ATP, PSCAD/EMTDC or EMTP-RV in ECE 529?

RECITATIONS
I am planning to hold a weekly recitation session on Zoom for all students in ECE 529. Please provide some feedback on times (Pacific time) and days that would work. The best options for me are Monday after 4:30pm, Tuesdays 3:00-6:30, Wednesday 4:00-5:30, Thursday 4:00-5:00, Friday 4:30-6:30.

MICROSOFT TEAMS
I can also set up a team in Microsoft Teams as an option for communication between students in the class.

OBJECTIVES
Now that you've had a chance to hear my objectives for this course, I would like to hear what you would like to get out of this course since there is more material to try to cover than available time I will need to cut out some material. Your responses here will help me decide what to emphasize. I will try to meet your objectives if possible.