

# Transmission Lines: *Sign-off*

## Lab 3: ECE330 – Introduction to Power Engineering

Name	Student ID	CCID	Lab Section

The Pre-lab will be collected at the beginning of the class period so please make sure that you have it completed before your scheduled lab section.

Lab reports are due approximately 1 week after you attend your lab section, check eClass for the exact time. All reports need to be submitted to the appropriate link as a single pdf on eClass. You only have to hand-in one copy per group. Please have your pages in a single pdf file in the following order:

- Use a scanned/picture copy of this page as your cover sheet. Make sure your names, student ID's, CCID's and lab section are visible in the table above. You need to obtain the signatures below for completing each circuit during the laboratory exercise.
- A pdf of the completed 'Results' worksheet from "ECE330 – Lab3 – Results.xlsx".
- The completed sample calculations (showing all of your work).
- The answers to the post lab questions.

It is recommended that you scan these sheets for best clarity, but you may also take photos of them as long as they are legible. The files and photos then need to be converted to pdf and combined into a single pdf file for submission.

### ***Voltage Regulation Sign-off***

Instructor or TA Signature \_\_\_\_\_

### ***Power-Voltage Sign-off***

Instructor or TA Signature \_\_\_\_\_

### ***Voltage Compensation Sign-off***

Instructor or TA Signature \_\_\_\_\_

### ***Effect of Length Sign-off***

Instructor or TA Signature \_\_\_\_\_

### ***Clean up***

Instructor or TA Signature \_\_\_\_\_