

ECE 162, Electrical Lab, ECE Department

Assignments

Reports are due a week after the experiment day. Reports are handed in during the student's respective class. Late reports will not be accepted. Each student is responsible for writing his/her report. Although results are shared within each group, the rest of each report should be reflective of each student's individual effort of reading about the theory of the subject in the textbook, analysis and interpretation of the results, and the conclusion. The report for each experiment should have the sub headings of purpose, theory, experimental method, apparatus, diagram of apparatus including the circuit, results, discussion, and conclusions.

Each student should bring his/her calculator and the textbook (Electrical Engineering, revised 4th edition) to class.

Tests and final exam

There will be a test and a final exam. Dates for these will be announced. Students should bring a calculator and use the revised 4th edition of the text in the test and during the exam.

Attendance

Students must attend all classes. If they have to be absent for good reason, they must inform the instructor before the date of absence. Students cannot switch between their assigned class days.

Required Textbook

Electrical Engineering, Theory and Examples, Revised Fourth Edition, 2010, K.H. Norian. ISBN 978-0-9772484-3-8