

SUPPLEMENTAL INSTRUCTION

ECE 201: Linear Circuit Analysis I

Fall 2004

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Session: Tuesday, 5:00-6:30 p.m., Room: POT-208
Friday, 12:00-1:30 p.m., Room: TBA
Office: Friday, 1:30-2:30 p.m., Room: Gyte 102
Website: http://www.geocities.com/si_ece201

The website keeps an up-to-date log of the things that happen in the supplemental instruction session for ECE 201 at Purdue University Calumet. At the site, you will find worked out circuit problems, MATLAB and PSpice simulations to certain worked out problems, links to other web sites that contain good information pertaining to circuit analysis, and other documents that might be pertinent to the SI Sessions (sample quizzes, worksheets, etc.).

Overview of Supplemental Instruction

Description

Supplemental Instruction (SI) is a nationally recognized academic assistance program that utilizes FREE, peer-assisted study sessions. SI sessions are regularly-scheduled, informal review sessions that coincide with lecture topics in which students compare notes, discuss readings, develop organizational tools, and predict test items. Students learn how to integrate course content and study skills while working together.

Purpose

- (1) To increase retention rates within targeted historically difficult courses
- (2) To improve student grades in targeted historically difficult courses
- (3) To increase the graduation rates of students

Participants

Because all students in a targeted course are urged to attend SI sessions, students with varying ability levels and ethnicities participate. **THIS IS NOT A REMEDIAL PROGRAM** since the program targets high-risk courses rather than high-risk students.

How SI Works

SI sessions are facilitated by "SI Leaders," undergraduate students who have previously taken the course and demonstrated academic competency in the subject area. SI leaders attend course lectures, take notes, read all assigned materials, and conduct three to five out-of-class SI sessions a week. Sessions coincide with lecture topics for the current week. As a result, **MAKE SURE YOUR ATTENDANCE IS CONSISTENT**.