

Announcements

Fall Quarter 2008

1. EEC114 - a new lab section has been added (A02 - CRN 84372); lab will be held Tuesdays 6:10 - 9:00 pm in 2161/2157 Kemper
2. EEC132A - Lab Section A02 has been cancelled
3. EEC196A has been cancelled and replaced with EEC196
4. EEC196, Issues in Engineering Design, has been scheduled - CRN 84221, Thursdays 2:10 - 3:00 in 1227 Haring
5. EEC146A, Integrated Circuits Fabrication, has been moved to a larger room, 141 Olson, for lecture (MW11-12); a third lab section has been added as well (EEC146A-A03 CRN 84324) - W 6-9 pm in 1224 Kemper.

Summer Session 2008

Summer Session I -

1. ENG100 - room has been changed to 1204 Haring

Undergraduate Course, Curriculum and Policy Changes

Changes in courses, curricula, and policies have been approved for undergraduate programs in the Department of Electrical and Computer Engineering, to be effective with the 2008-2010 catalog. The following is an overview of these changes.

Note that students in the College of Engineering may graduate under the catalog in force when they graduate, or under the previous year's catalog. During transitions from one curriculum to another, petitions for course substitutions may be approved. Additional information will be available from the Undergraduate Student Affairs Officer.

Curriculum Changes

Effective with the 2008-2009 academic year, the following changes will be implemented:

1. EEC 161 (Probabilistic Analysis) will replace STA 120, 131A or ECI 114 as the statistics & probability requirement. EEC 161 will be taught by ECE faculty Fall & Spring Quarters and will include statistics and probability applications from electrical & computer engineering. If you have already taken one of the stats classes prior to Fall 2008, you will not need to take EEC 161 in addition to it.
2. The senior design project requirement has changed. EEC 196AB will no longer be a series. EEC 196 will be taught as a one unit seminar each Fall Quarter, covering the same material that has been taught in EEC 196A. EEC 196B will not be offered after Spring Quarter 2008.
3. The "design elective with project" requirement has changed. The new project requirement may be satisfied by taking a Design Project Course or a Senior Design Project. Each Design Project Course involves a team design project and a related written project report. We expect to offer four Design.

Project Courses next year:

EEC136AB: Opto-Electronic Communication Design Project (Winter, Spring Quarter, 4 units) Prerequisites: EEC135 or 151 or 152 or 172 (any may be taken concurrently). The content of EEC136AB has been changed relative to the existing version of EEC136.

EEC181: Digital Systems Design Project (Spring Quarter, 4 units)
Prerequisite: EEC180B and either EEC170 or ECS122A. EEC180B will be offered winter quarter, so that students may take EEC180B and EEC181 in consecutive quarters.

EEC194ABC: Micromouse Design Project (Fall, Winter, Spring, 5 units). This is an existing project course which remains unchanged.

EEC195AB: NATCAR Design Project (Fall, Winter, 5 units) This is an existing project course which has been reconfigured to span 2 quarters rather than 3.

Senior Design Project, EEC193, is a new special-topic project course that will be offered by certain ECE faculty members. A Senior Design Project involves a team design project and a related written project report. A Senior Design Project is a 4 unit course that spans two quarters (FW or WS). Senior Design Projects will be announced early in spring quarter of the preceding year.

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