EECS 211 – Electrical Engineering II
Winter 2001

Professor:  John Whitaker
232 IST Bldg. (Bonisteel Blvd., across from service road next to Media Union; enter IST through South doors on opposite side of building due to construction on North side)
whitaker@umich.edu (used for general info or clarifications; detailed assistance given during office hours)
763-1324 (voice)

Lecture Room:  1200 EECS

Lecture Hours:  12:30 – 1:30 PM, MWF

Office Hours:  2:45 – 3:45 PM, MWF, location announced in class each day, but usually Wed. & Fri. IN THE 211 LAB ROOM; Mon., in 232 IST; Or by Appointment

2) Microelectronic Circuits by Sedra and Smith, 4th Edition
   (OPTION: coursepack #1 can be purchased instead of this book)

Course Pack:  1) Chapters 3, 5, and 13 from Microelectronic Circuits by Sedra and Smith, 4th Edition. Availability to be announced
2) Lab manual by Prof. Rebeiz. Available from Grade A notes, Ulrich’s Bookstore, S. University Ave., 741-9669

Lab Room:  2331 EECS

Homework:  Issued on Friday; due on following Friday AT BEGINNING OF LECTURE!

CAD:  CAD nos. 1, 2, and 3 are due with lab reports;
       CAD nos. 4 and 5 due dates will be given in class

Grades:  
          Homework  10%
          CAD  10%
          Lab  20%
          Midterm exam #1  15%
          Midterm exam #2  15%
          Final exam  30%
**Lab Sessions:**

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<th>Day</th>
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<tr>
<td>M</td>
<td>2:30 – 5:30 PM</td>
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<td>(subject to modification)</td>
<td>M 6:30 – 9:30 PM</td>
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**Additional Information Regarding Grading Policies**

There will be six regular labs during the semester, plus a 210 review lab. Missing any combination of two of the lab lectures or exercises will result in failure of the class (maximum grade of D), regardless of your performance otherwise. Also, **attendance is mandatory for the first review lab of the term.**

There will be approximately 10 homework assignments during the semester. Your lowest homework score will be dropped when computing your final homework average.

There will be five CAD assignments during the semester.

**Late Policies:**

- **Homework:** Due before 12:40 PM WITHOUT EXCEPTION. *Late homeworks will not be accepted!*

- **Labs:**
  - 1 day late – 25% penalty
  - 2 days late – 50% penalty
  - 3 or more days late – no credit, but not recorded as missed lab

- **CAD:**
  - 1 day late – 25% penalty
  - 2 days late – 50% penalty
  - 3 or more days late – no credit

**Lab Manager:** Dr. Alexander Ganago  
| ganago@umich.edu |

**Graduate Student Instructors:**

1. Mr. Michael Swart  
| swartm@umich.edu |

   **Office hours:** Thursday 10:30 - noon

2. TBA

**Undergrad Instructional Assistant (CAD):** Mr. William Gray  
| grayw@umich.edu |
**CAD Introduction Lecture:** You will be REQUIRED to attend a CAD intro lecture in approximately 2 weeks, to be held in a CAEN lab to be determined and at a time to be announced. The CAD tutorial and the CAD assignments will appear on the course web site.

**Final Exam:** Friday, 14 December, 1:30 – 3:30 PM

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**For the Sake of your Fellow Classmates, Please Observe Good Classroom Etiquette, *e.g.*,**

- No eating
- No sleeping
- No reading the newspaper
- No conversations
- No leaving until class dismissed
- Arriving late is also disruptive. Please make every effort to avoid coming into class late.

**THANKS!**