

## ECE483: Analog Integrated Circuit Design

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<b>Classroom</b>	ECEB 3017
<b>Class time</b>	T/TR 11:00–12:20pm
<b>Instructor:</b>	Pavan Kumar Hanumolu, <a href="mailto:hanumolu@illinois.edu">hanumolu@illinois.edu</a>
<b>Office:</b>	CSL 413, Ph: 217-300-6579
<b>Office hours:</b>	Thursday 1:00pm-2:00pm in CSL 413
<b>Textbook:</b>	Gray, Hurst, Lewis, Meyer, <i>Analysis and Design of Analog Integrated Circuits</i> , Wiley, 5 <sup>th</sup> Edition
<b>Prerequisites:</b>	ECE342
<b>Course website:</b>	<a href="http://courses.engr.illinois.edu/ece483/">http://courses.engr.illinois.edu/ece483/</a>
<b>TA:</b>	Charlie Zhu, <a href="mailto:zhu68@illinois.edu">zhu68@illinois.edu</a>
<b>TA:</b>	Danny Coombs, <a href="mailto:dcoombs2@illinois.edu">dcoombs2@illinois.edu</a>
<b>TA:</b>	Ahmed Elmallah, <a href="mailto:elmalla2@illinois.edu">elmalla2@illinois.edu</a>
<b>TA:</b>	Timir Nandi, <a href="mailto:nandi2@illinois.edu">nandi2@illinois.edu</a>
<b>TA Office hours:</b>	Wednesday 5:00pm-6:00pm in ECEB 3017
<b>TA Office hours:</b>	Thursday 5:00-6:00pm in ECEB 3017

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### Grading:

Homework .....	10%
Midterm I ( <b>Feb. 17, 7:00pm-9:00pm, ECEB 1002</b> ) .....	20%
Midterm II ( <b>Mar. 30, 7:00pm-9:00pm, ECEB 1002</b> ) .....	20%
Project ( <b>Due date: May 5, 5:00pm</b> ) .....	20%
Final ( <b>May 11, 7:00-10:00pm</b> ) .....	30%

### Homework:

- (a) Each assignment is due on Friday 4pm. No late homework will be accepted.
- (b) Homework will not be graded in detail, but rather on a scale of 10 with 10 points awarded for mostly correct, 5 points for partially correct solutions, and 0 points for little or no effort.

### Midterms/Final exam:

- (a) All exams will be closed book.
- (b) Final comprehensive exam will include everything covered during the semester.
- (c) If you need to reschedule any exam for a very good reason, you should let me know at least 15 days in advance.

**Academic Honesty:** Students should follow the UI standards of academic integrity described at [http://www.admin.illinois.edu/policy/code/article1\\_part4\\_1-401.htm](http://www.admin.illinois.edu/policy/code/article1_part4_1-401.htm)