## Random Processes ECE 534

Lectures:	MW 11-12:20, ECEB 1015
Instructor:	Dimitrios Katselis ECEB 3042 katselis@illinois.edu
Office hours:	Mon 1-2:30
Room:	ECEB 3042
TAs:	Leda Sari, lsari2@illinois.edu, Office hours: Thu 2:30-4, ECEB 4034 Amish Goel, agoel10@illinois.edu, Office hours: Fri 11-12:30, ECEB 5034

**Text:** By Prof. B. Hajek, Random Processes for Engineers, Cambridge University Press, 2015 Link: http://hajek.ece.illinois.edu/ECE534Notes.html

## Additional Resources

Notes: By Prof. R. Srikant, Notes for ECE 534 Link: https://sites.google.com/site/ece534fall2016/lecture-notes

## Topics

Roughly the topics mentioned in the course profile page Link: https://ece.illinois.edu/academics/courses/profile/ece534

> Midterm 1: Feb 26, in class Spring Break: March 14-22 Midterm 2: April 8, in class Final Exam: TBD, TBD

	( Homework	10% or $15%$
Crading	Midterm 1	25%
Grading:	Midterm 2	25%
	Final	40% or $35%$

**Final Grade Calculation**: max{grade(10%, 25%, 25%, 40%), grade(15%, 25%, 25%, 35%)}

## **Course Policy**

- No late homeworks will be accepted.
- Midterms 1&2: You will be allowed one  $8.5 \times 11''$  sheet (two pages) of handwritten notes. No calculators or other electronic devices.
- Final Exam: You will be allowed three  $8.5 \times 11''$  sheets (six pages) of handwritten notes. No calculators or other electronic devices.
- No extra credit work will be assigned.