

6.431x Fall 2018 Calendar

MONDAY	TUESDAY	WEDNESDAY
9/3 Unit 1 released: Probability models and axioms (Secs. 1.1-1.2)	9/4	9/5
9/10 Unit 2 released: Conditioning and independence (Secs. 1.3-1.5)	9/11 Problem Set 1 due	9/12
9/17 Unit 3 released: Counting (Sec. 1.6)	9/18 Problem Set 2 due	9/19 Unit 4 released: Discrete r.v.'s (Ch. 2)
9/24	9/25 Problem Set 3 due	9/26
10/1 Unit 5 released: Continuous r.v.'s (Secs. 3.1-3.5)	10/2 Problem Set 4 due	10/3 Exam 1 (Timed) released
10/8	10/9 Exam 1 (Timed) due	10/10
10/15 Unit 6 released: Further topics on r.v.'s (Secs. 4.1-4.3, 4.5)	10/16 Problem Set 5 due	10/17
10/22 Unit 7 released: Bayesian inference (Secs. 3.6, 8.1-8.4)	10/23 Problem Set 6 due	10/24
10/29	10/30 Problem Set 7a due	10/31
11/5 Unit 8 released: Limit theorems and classical statistics (Secs. 5.1-5.4, pp. 466-475)	11/6 Problem Set 7b due	11/7 Exam 2 (Timed) released
11/12	11/13 Exam 2 (Timed) due	11/14 Unit 9 released: Bernoulli and Poisson processes (Secs. 6.1-6.-2)
11/19	11/20	11/21
11/26 Unit 10 released: Markov chains (Secs. 7.1-7.4)	11/27 Problem Set 8 due	11/28
12/3	12/4 Problem Set 9 due	12/5
12/10	12/11 Problem Set 10 due Final Exam (Timed) released	12/12
12/17	12/18	12/19 12/20 Final Exam (Timed) due

Notes:

1. Problem set and exam due dates are at the end of the specified date, at 23:59 UTC.
2. The calendar above shows only Mondays, Tuesdays, and Wednesdays, since these are the only days of the week when materials will be released or due, except the final exam.