

ECE 3600 Spring Semester 2025 Likely HW Due-Dates (canvas date will override)

01/14/25

Week	Month	Mon	Tue	Wed	Thur	Fri	Sat
1	Jan	6	7	8 Hw1 Energy sources, generation, & environment	9	10	11 Hw2A Review of steady-state AC and phasors
2		13	14 Hw2B AC Superposition, Thevenin	15	16 Hw3A RMS	17	18 Hw3B Single-phase AC power
3		20 Martin Luther King Day	21	22 Hw4 3-phase power	23	24	25 Hw5 3-phase power
4		27 Hw6 Electromagnetics	28	29 Hw7 Ideal transformers	30	31	1 Hw8A Non-ideal Transformers
5	Feb	3 Hw8B Non-ideal Transformers	4	5 Exam 1 Hw9 Autotransformers, 3-phase	6	7	8 Hw9B 3-phase Transformers
6		10 Hw10 Per-unit system	11	12	13	14	15 Hw11 Per-unit system
7		17 Presidents Day SG3 Synchronous motors	18	19 Ind1 3-phase Induction motors	20	21	22 Ind2 3-phase Induction motors
8		24	25	26	27	28 Dispatch Center field trip	1 Ind3 3-phase & single-phase Induction motors
9	Mar	3	4	5 Exam 2 DC1 DC motors	6	7	8 DC2 DC motors
		10 Spring Break	11 DC3 DC motors & mechanical loads	12	13	14	15
10		17	18	19	20	21	22
11		24	25	26 TL1 Transmission lines	27	28	29 TL2 Transmission lines
12	April	31	1 PF1 Power Flow	2	3	4 Exam 3	5 LF1 Line Faults
13		7	8	9	10 Go to ME Design day	11	12
14		14	15	16 DD Design day	17 ME Design Day, Union Build.	18	19 Prot Protection
15		21 Freedom	22	23 Reading Day, ECE 3600 Review	24	25 ECE3600 Final 3:30 pm	26
16	May	28	29	30	1 Freedom	2	3