

SLAY THE PE STUDY SCHEDULE

Color Coding Scheme:

Red: Thermodynamics & Energy Balances

Green: Fluid Mechanics & Hydraulics

Blue: Psychrometrics and HVAC&R

Orange: Heat Transfer & Heat Exchanger Analysis

Purple: General Engineering & Supportive Knowledge

DATE	SECTIONS	ASSIGNMENT due by 3:00 pm East (Noon Pacific)
1/8/2022	1 – 5	N.A.
1/15/2022	6 – 8	All problems in sections 1 – 5
1/22/2022	9 – 11	All problems in sections 6 – 8
1/29/2022	12 – 14	All problems in sections 9 – 11
2/5/2022	15 – 19	All problems in sections 12 – 14
2/12/2022	20 – 22	All problems in sections 15 – 19
2/19/2022	23 – 25	All problems in sections 20 – 22
2/26/2022	26 – 32	All problems in sections 23 – 25
3/5/2022	33 – 35	All problems in sections 26 – 32
3/12/2022	36 – 39	All problems in sections 33 – 35 Slay Practice Exam Problems: 021 – 028, 037, 039, 040 (Thermo) 007 – 012, 019, 033 – 036 (Fluids)
3/19/2022	40 – 42	All problems in sections 36 – 39
3/26/2022	43 – 48	All problems in sections 40 – 42
4/2/2022	Bonus Problem Solving Session	All problems in sections 43 – 48
4/9/2022	Practice Exams Q & A	Slay Practice Exam Problems: 020, 029, 215 – 217, 237, 238, 240 (HVAC) 013 – 018, 038, 233 – 236 (Heat Transfer) 201 – 204, 211 – 214, 219 – 226, 228, 230 – 232 (Thermo) 205 – 207, 209, 210, 218, 227, 229, 239 (Fluids)
4/16/2022	NCEES Practice Exam Q & A	NCEES Practice Exam, AM problems
4/23/2022	NCEES Practice Exam Q & A	NCEES Practice Exam, PM problems
4/30/2022	Grading of Supp. Probs.	Slay the PE Supplementary Problems