

## SLAY THE PE ON-DEMAND COURSE – WITH PASS GUARANTEE

The “DATE” column indicates the last day of that week, and it is when the work assignments are due. Each row indicates everything that is due that week. Online CBT exams and quizzes are automatically submitted electronically when you take them.

### STUDY PLAN

Color Coding Scheme: **Red:** Thermodynamics & Energy Balances, **Green:** Fluid Mechanics & Hydraulics, **Orange:** Heat Transfer & Heat Exchanger Analysis, **Blue:** Psychrometrics, **Black:** Refrigeration, **Magenta:** HVAC, **Purple:** General Engineering & Supportive Knowledge

WEEK	DATE	WATCH THE VIDEOS & SOLVE <b>ALL PROBLEMS</b> FOR:	Checkpoint Quiz	Slay the PE Practice Exam Problems	ONLINE CBT EXAM:
1		Sections 1 – 4	x		
2		Sections 5, 6	x		
3		Sections 7 – 9	x		
4		Sections 10 – 12	x		
5		Sections 13 – 16	x		
6		Sections 17 – 19		004, 008, 016, 021	
7		Sections 20 – 22		022, 027, 039	THERMO REVIEW*
8		Sections 23 – 26		005, 007, 011, 012, 019	
9		Sections 27 – 29	x	024, 033 – 036	FLUIDS REVIEW*
10		Sections 30 – 33		201, 212, 213, 228, 234 14, 15, 17, 18, 30, 38, 40	
11		Sections 34 – 37		205 – 207, 209, 210	PSYCHR & REFR REVIEW*
12		Sections 38, 39		218, 219, 223, 224, 225, 226, 235, 10, 20, 29, 006, 013, 023, 002, 009, 214,	
13				202 – 204, 208, 025, 026, 028, 220 – 222, 227,	EXAM “B”*
14				229, 236, 238, 233, 237 230 – 232	EXAM “C”*
15				001, 003, 032, 239	EXAM “D”*
16				215 – 217, 031, 037, 211, 240	EXAM “A”*
17		NCEES Practice Exam, Questions 1 – 40**			
18		NCEES Practice Exam, Questions 41 – 80**			

\* Set aside approximately 1 hour of uninterrupted time for Review Exams, 2 hours of uninterrupted time for CBT Exam “A”, and 1.5 hours for each one of exams “B”, “C”, and “D”.

\*\* We recommend you work the NCEES practice exam in two separate blocks of 40 problems each. Set aside an uninterrupted 4-hour session for each block of 40 problems.