

Week #	FE Electrical & Computer Exam Specification Section	HW Assignment + Live Recording Release Date	Live Office Hours 12:00 – 1:00 pm EST	Recommended Self-Study from On-demand Course	Recommended Self-Study from Study Guide 3rd Edition
<b>1</b> Sep – Nov Sched. on Sheet 4	Mathematics	May 4, 2024	May 15, 2024	Lectures/Quizzes/Mini-Exams Mathematics	Chapter # 1 - Problem Sets
<b>2</b> Sep – Nov Sched. on Sheet 4	Circuit Analysis	May 11, 2024	May 22, 2024	Lectures/Quizzes/Mini-Exams Circuit Analysis	Chapter # 6 - Problem Sets
<b>3</b> Sep – Nov Sched. on Sheet 4	Electronics	May 18, 2024	May 29, 2024	Lectures/Quizzes/Mini-Exams Electronics	Chapter # 9 - Problem Sets
<b>4</b> Sep – Nov Sched. on Sheet 4	Power Systems	May 25, 2024	June 5, 2024	Lectures/Quizzes/Mini-Exams Power Systems	Chapter # 10 - Problem Sets
<b>5</b> Sep – Nov Sched. on Sheet 4	Digital Systems	June 1, 2024	June 12, 2024	Lectures/Quizzes/Mini-Exams Digital Systems	Chapter # 15 - Problem Sets
<b>6</b> Sep – Nov Sched. on Sheet 4	Probability and Statistics	June 8, 2024	June 19, 2024	Lectures/Quizzes/Mini-Exams Probability and Statistics	Chapter # 2 - Problem Sets
	Ethics and Professional Practice			Lectures/Quizzes/Mini-Exams Ethics and Professional Practice	Chapter # 3 - Problem Sets

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<b>7</b> Sep – Nov Sched. on Sheet 5	Engineering Economics	June 15, 2024	June 26, 2024	Lectures/Quizzes/Mini-Exams Engineering Economics	Chapter # 4 - Problem Sets
<b>8</b> Sep – Nov Sched. on Sheet 5	Properties of Elect Materials	June 22, 2024	July 3, 2024	Lectures/Quizzes/Mini-Exams Properties of Electrical Materials	Chapter # 5 - Problem Sets
	Electromagnetics			Lectures/Quizzes/Mini-Exams Electromagnetics	Chapter # 11 - Problem Sets
<b>9</b> Sep – Nov Sched. on Sheet 5	Linear Systems	June 29, 2024	July 10, 2024	Lectures/Quizzes/Mini-Exams Linear Systems	Chapter # 7 - Problem Sets
	Signal Processing			Lectures/Quizzes/Mini-Exams Signal Processing	Chapter # 8 - Problem Sets
<b>10</b> Sep – Nov Sched. on Sheet 5	Communications	July 6, 2024	July 17, 2024	Lectures/Quizzes/Mini-Exams Communications	Chapter # 13 - Problem Sets
	Communications Control Systems			Lectures/Quizzes/Mini-Exams Control Systems	Chapter # 12 - Problem Sets
<b>11</b> Sep – Nov Sched. on Sheet 5	Control Systems	July 13, 2024	July 24, 2024	Lectures/Quizzes/Mini-Exams Control Systems	Chapter # 12 - Problem Sets
	Computer Networks			Lectures/Quizzes/Mini-Exams Computer Networks	Chapter # 14 - Problem Sets
<b>12</b> Sep – Nov Sched. on Sheet 5	Computer Systems	July 20, 2024	July 31, 2024	Lectures/Quizzes/Mini-Exams Computer System	Chapter # 16 - Problem Sets
	Software			Lectures/Quizzes/Mini-Exams Software	Chapter # 17 - Problem Sets

# FAQs (May – July Summer Accelerator)



STUDY FOR FE

## What is the summer accelerator program and how is it conducted?

Students enrolled in the summer accelerator program have instant access to the on-demand course which contains 250+ lectures, 100+ quizzes, 17 mini-exams, 2 computer-simulated practice exams that cover all section of FE Electrical exam. On a weekly basis, **additional homework assignments** and **crash-course style live training recording** of previous semester will be released for students to further deep dive into the topic after having reviewed the on-demand content. Moreover, **live weekly office hours** will be conducted to help students with Q/A related to the topics of the week.

## When will my course access expires?

You'll get to keep the course for the duration of your plan i.e., 6-months or 8-months depending on the bundle you purchase.

## Is there a specific order in which I should complete the program?

It is strongly recommended to utilize this program by the following the calendar and completing content as follows:  
On-demand Content → Study Guide 3<sup>rd</sup> Ed (optional) → HW assignment → Live Training Recordings → Office Hours

## What happens if I'm unable to attend office hours, can I still send in my questions?

Of course, you will be able to watch the recordings of weekly office hours because it's **uploaded same day**. You'll be able to send in your questions related to the weekly topic in advance using a form/questionnaire.

## Are the weekly homework assignments same as Study Guide or On-demand course quizzes?

No – these are 400 - 450 brand new challenging problems with detailed explanations.

## Do you offer any guarantees?

Yes – 'Free Retake' if you fail exam after completing the course > 90%.

Week #	Weekly Live Class Schedule 2:00 pm – 4:30 pm EST		FE Electrical & Computer Exam Specification Section	Recommended Self-Study from On-demand Course	Recommended Self-Study from Study Guide 3rd Edition
1	Saturday	Sep 7, 2024	Mathematics	Lectures/Quizzes/Mini-Exams Mathematics	Chapter # 1 - Problem Sets
	Sunday	Sep 8, 2024			
2	Saturday	Sep 14, 2024	Circuit Analysis	Lectures/Quizzes/Mini-Exams Circuit Analysis	Chapter # 6 - Problem Sets
	Sunday	Sep 15, 2024			
3	Saturday	Sep 20, 2024	Electronics	Lectures/Quizzes/Mini-Exams Electronics	Chapter # 9 - Problem Sets
	Sunday	Sep 21, 2024			
4	Saturday	Sep 28, 2024	Power Systems	Lectures/Quizzes/Mini-Exams Power Systems	Chapter # 10 - Problem Sets
	Sunday	Sep 29, 2024			
5	Saturday	Oct 5, 2024	Digital Systems	Lectures/Quizzes/Mini-Exams Digital Systems	Chapter # 15 - Problem Sets
	Sunday	Oct 6, 2024			
6	Saturday	Oct 12, 2024	Probability and Statistics	Lectures/Quizzes/Mini-Exams Probability and Statistics	Chapter # 2 - Problem Sets
	Sunday	Oct 13, 2024	Ethics and Professional Practice	Lectures/Quizzes/Mini-Exams Ethics and Professional Practice	Chapter # 3 - Problem Sets

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7	Saturday	Oct 19, 2024	Engineering Economics	Lectures/Quizzes/Mini-Exams Engineering Economics	Chapter # 4 - Problem Sets
	Sunday	Oct 20, 2024			
8	Saturday	Oct 26, 2024	Properties of Elect Materials	Lectures/Quizzes/Mini-Exams Properties of Electrical Materials	Chapter # 5 - Problem Sets
	Sunday	Oct 27, 2024	Electromagnetics	Lectures/Quizzes/Mini-Exams Electromagnetics	Chapter # 11 - Problem Sets
9	Saturday	Nov 2, 2024	Linear Systems	Lectures/Quizzes/Mini-Exams Linear Systems	Chapter # 7 - Problem Sets
	Sunday	Nov 3, 2024	Signal Processing	Lectures/Quizzes/Mini-Exams Signal Processing	Chapter # 8 - Problem Sets
10	Saturday	Nov 9, 2024	Communications	Lectures/Quizzes/Mini-Exams Communications	Chapter # 13 - Problem Sets
	Sunday	Nov 10, 2024	Control Systems	Lectures/Quizzes/Mini-Exams Control Systems	Chapter # 12 - Problem Sets
11	Saturday	Nov 16, 2024	Computer Networks	Lectures/Quizzes/Mini-Exams Control Systems	Chapter # 14 - Problem Sets
	Sunday	Nov 17, 2024	Computer Systems	Lectures/Quizzes/Mini-Exams Computer Networks	Chapter # 16 - Problem Sets
12	Saturday	Nov 23, 2024	Software	Lectures/Quizzes/Mini-Exams Computer System	Chapter # 17 - Problem Sets
	Saturday	Nov 24, 2024	Wrap-up	Lectures/Quizzes/Mini-Exams Software	

# FAQs (Sep – Nov Live Training)



STUDY FOR FE

**Which sessions will I be able to participate in and how long will I have access?**

This plan allows you to participate in all the live training sessions for the duration of your course access.

**When are live training sessions held?**

Saturdays and Sundays – 2:00 pm – 4:30 pm EST.

**How does live training combine the On-demand content?**

On-demand course is self-paced whereas live training sessions are conducted in real-time over a 12-week period.

The latest FE Electrical & Computer exam specification will be covered in a streamlined manner.

Live training goes over on-demand content in more detail and considers the on-demand as a pre-requisite.

**What happens if I miss a live class?**

Full recording of each session is uploaded within 24 hours of the class.

**Are the homework problems same as On-demand course and Study Guide?**

No – these are 400 - 450 brand new challenging problems that will be solved live during class.

**Can I ask questions during the class?**

Of course – that's one of the biggest advantages of live program. You can ask questions via chat or audio.

**Do you offer any guarantees?**

Yes – 'Free Retake' if you fail exam after completing > 90% of the program.