

1. Circuit Analysis I (DC)

Weeks 1–3

I ()

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 01 (10 questions, answers on sheet 2)	
Teach the new content	Handout 01 Slide deck 01 Vocabulary list 01	
Practice guided then independent	Exercise sheets 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

2. Mathematical Methods for EE

Weeks 4–6

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 02 (10 questions, answers on sheet 2)	
Teach the new content	Handout 02 Slide deck 02 Vocabulary list 02	
Practice guided then independent	Exercise sheets 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

3. Digital Logic Design

Weeks 7–9

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 03 (10 questions, answers on sheet 2)	
Teach the new content	Handout 03 Slide deck 03 Vocabulary list 03	
Practice guided then independent	Exercise sheets 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

4. Circuit Analysis II (AC)

Weeks 10–12

II ()

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 04 (10 questions, answers on sheet 2)	
Teach the new content	Handout 04 Slide deck 04 Vocabulary list 04	
Practice guided then independent	Exercise sheets 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

5. Electronics I

Weeks 13–15

I

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 05 (10 questions, answers on sheet 2)	
Teach the new content	Handout 05 Slide deck 05 Vocabulary list 05	
Practice guided then independent	Exercise sheets 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

6. Signals and Systems

Weeks 16–17

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 06 (10 questions, answers on sheet 2)	
Teach the new content	Handout 06 Slide deck 06 Vocabulary list 06	
Practice guided then independent	Exercise sheets 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

7. Electromagnetics

Weeks 18–19

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 07 (10 questions, answers on sheet 2)	
Teach the new content	Handout 07 Slide deck 07 Vocabulary list 07	
Practice guided then independent	Exercise sheets 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

8. Microprocessors and Embedded Systems

Weeks 20–21

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 08 (10 questions, answers on sheet 2)	
Teach the new content	Handout 08 Slide deck 08 Vocabulary list 08	
Practice guided then independent	Exercise sheets 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

9. Electrical Machines and Power Systems

Weeks 22–23

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 09 (10 questions, answers on sheet 2)	
Teach the new content	Handout 09 Slide deck 09 Vocabulary list 09	
Practice guided then independent	Exercise sheets 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

10. Control Systems

Weeks 24–26

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 10 (10 questions, answers on sheet 2)	
Teach the new content	Handout 10 Slide deck 10 Vocabulary list 10	
Practice guided then independent	Exercise sheets 10.1, 10.2, 10.3, 10.4, 10.5, 10.6, 10.7, 10.8	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

11. Communication Systems

Weeks 27–28

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 11 (10 questions, answers on sheet 2)	
Teach the new content	Handout 11 Slide deck 11 Vocabulary list 11	
Practice guided then independent	Exercise sheets 11.1, 11.2, 11.3, 11.4, 11.5, 11.6, 11.7	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	

12. Digital Signal Processing

Weeks 29–30

They should be able to

No objective statements parsed for this topic — see the syllabus.

Stage	Use	Your notes
Starter 10 min · retrieval practice	Topic quiz 12 (10 questions, answers on sheet 2)	
Teach the new content	Handout 12 Slide deck 12 Vocabulary list 12	
Practice guided then independent	Exercise sheets 12.1, 12.2, 12.3, 12.4, 12.5, 12.6, 12.7	
Check before they leave	<i>nothing in the Library for this stage yet</i>	
Homework set from the Library	Any unused exercise sheet above	