

Pearson BTEC Level 4 Higher National Certificate in Engineering (Electrical and Electronic Engineering)

Qualification Framework: UK Regulated Qualifications Framework (RQF)

Full-Time Curriculum Plan (9 months)

S/N	Unit Name	Unit Code	TRIMESTERS					
			Jul'21	Oct'21	Jan'22	Apr'22	Jul'22	Oct'22
1	*Unit 1: Engineering Design	K/615/1475	Y	Y	-	Y	-	-
2	*Unit 2: Engineering Maths	M/615/1476	Y	Y	-	Y	-	-
3	* Unit 3: Engineering Science	T/615/1477	Y	Y	-	Y	-	-
4	* Unit 4: Managing a Professional Engineering Project	A/615/1478	-	-	Y	Y	-	Y
5	+ Unit 19: Electrical and Electronic Principles	M/615/1493	-	Y	Y	-	Y	-
6	Unit 17: Quality and Process Improvement	H/615/1491	-	Y	Y	-	Y	-
7	Unit 20: Digital Principles	T/615/1494	-	Y	Y	-	Y	-
8	Unit 22: Electronic Circuits and Devices	F/615/1496	-	-	Y	Y	-	Y

*** Mandatory Core Units + Mandatory Specialist Unit**

Note1 : Curriculum Plan is subject to changes at ELITC's sole discretion.

Note2 : To achieve a Pearson BTEC Level 4 Higher National Certificate qualification, student must have completed units which is equivalent to 120 credits and achieved at least a pass in 105 credits at Level 4 within 2 years from the registration date.

Note3 : Course schedule will be issued to student during the first lesson.

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Part-Time Curriculum Plan (12 months)

S/N	Unit Name	Unit Code	TRIMESTERS							
			Jul'21	Oct'21	Jan'22	Apr'22	Jul'22	Oct'22	Jan'23	Apr'23
1	*Unit 1: Engineering Design	K/615/1475	Y	Y	-	Y	Y	Y	-	Y
2	*Unit 2: Engineering Maths	M/615/1476	Y	Y	-	Y	Y	Y	-	Y
3	* Unit 3: Engineering Science	T/615/1477	-	Y	Y	-	Y	Y	Y	-
4	* Unit 4: Managing a Professional Engineering Project	A/615/1478	-	Y	Y	-	Y	Y	Y	-
5	+ Unit 19: Electrical and Electronic Principles	M/615/1493	-	-	Y	Y	-	Y	Y	Y
6	Unit 17: Quality and Process Improvement	H/615/1491	-	-	Y	Y	-	Y	Y	Y
7	Unit 20: Digital Principles	T/615/1494	-	-	-	Y	Y	-	Y	Y
8	Unit 22: Electronic Circuits and Devices	F/615/1496	-	-	-	Y	Y	-	Y	Y

* **Mandatory Core Units** + **Mandatory Specialist Unit**

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Note2 : To achieve a Pearson BTEC Level 4 Higher National Certificate qualification, student must have completed units which is equivalent to 120 credits and achieved at least a pass in 105 credits at Level 4 within 2 years from the registration date.

Note3 : Course schedule will be issued to student during the first lesson.