

BEng GENERAL ENGINEERING (H103)

Programme offered at: Durham.

Mode of study: this programme is available full-time.

LEVEL 1 (Certificate)

1	Engineering 1A	ENGI1091	20
2	Engineering 1B	ENGI1101	20
3	Engineering 1C	ENGI1111	20
4	Engineering 1D	ENGI1121	20
5	Mathematics for Engineers and Scientists	MATH1551	20
6	One 20 credit module chosen from:		
	EITHER	one 20 credit Level 1 module offered by any Board of Studies	
	OR	an open 20 credit module offered by the Language Centre	

Notes:

An exemption has been given to the Core Regulations so that students who wish to progress to Level 2 of the MEng are required to achieve an average mark of 50%, across all modules excluding the free choice open module studied at Level 1 with no mark for a module below 40%.

LEVEL 2 (Diploma)

1	Engineering 2A	ENGI2011	20	
2	Engineering 2B	ENGI2051	20	
3	Engineering 2C	ENGI2141	20	
4	Engineering 2D	ENGI2151	20	
5	BEng Engineering 2A	ENGI2111	20	
6	EITHER	BEng Engineering 2B	ENGI2121	20
	OR	BEng Engineering 2C	ENGI2131	20

Notes:

An exemption has been given to the Core Regulations so that students who wish to progress to Level 3 of the MEng are required to achieve an average mark of 60% across all modules studied at Level 2 with no mark for a module below 40%.

LEVEL 3 (Degree)

	EITHER:	Electronic Engineering ⁽ⁱ⁾		
1		Electronics	ENGI3361	20
2		Software Engineering and Communications	ENGI3321	20
3		Control and Signal Processing	ENGI3391	20
4		BEng Electronic Manufacture	ENGI3271	20
5		BEng Engineering Project	ENGI3262	40
	OR:	Mechanical Engineering ⁽ⁱⁱ⁾		
1		Electrical Engineering	ENGI3371	20
2		Applied Mechanics	ENGI3411	20
3		BEng Thermodynamics and Fluid Mechanics	ENGI3241	20
4		BEng Mechanical Manufacture	ENGI3251	20
5		BEng Engineering Project	ENGI3262	40
	OR:	Civil Engineering ⁽ⁱⁱⁱ⁾		
1		Soil Engineering	ENGI3311	20
2		Structures and Surveying	ENGI3301	20
3		Environmental Engineering	ENGI3341	20
4		BEng Civil Design	ENGI3281	20
5		BEng Engineering Project	ENGI3262	40

Notes:

This programme is accredited at BEng level, depending on the specialism chosen in Level 3:

- (i) by the IEE for students entering Level 1 up to and including October 2008;
- (ii) by the IMechE for students entering Level 1 up to and including October 2008 provided a 2.2 degree classification or above is achieved;
- (iii) by the JBM for students entering Level 1 up to and including October 2008.