



These programme regulations should be read in conjunction with the University's <u>core regulations for undergraduate programmes</u>, and the <u>marking and classification conventions for undergraduate programmes</u>.

MEng General Engineering (H100), MEng General Engineering with Year Abroad (H106), MEng General Engineering with Placement Year (H108)

MEng Engineering (Civil) (H211), MEng Engineering (Civil) with Year Abroad (H212), MEng Engineering (Civil) with Placement Year (H213)

MEng Engineering (Mechanical) (H311), MEng Engineering (Mechanical) with Year Abroad (H312), MEng Engineering (Mechanical) with Placement Year (H313)

MEng Engineering (Aeronautical) (H411), MEng Engineering (Aeronautical) with Year Abroad (H412), MEng Engineering (Aeronautical) with Placement Year (H413)

MEng Engineering (Electrical) (H511), MEng Engineering (Electrical) with Year Abroad (H512), MEng Engineering (Electrical) with Placement Year (H513)

MEng Engineering (Electronic) (H711), MEng Engineering (Electronic) with Year Abroad (H712), MEng Engineering (Electronic) with Placement Year (H713)

MEng Engineering (Renewable Energy) (H811), MEng Engineering (Renewable Energy) with Year Abroad (H812), MEng Engineering (Renewable Energy) with Placement Year (H813)

MEng Engineering (Bioengineering) (H911), MEng Engineering (Bioengineering) with Year Abroad (H912), MEng Engineering (Bioengineering) with Placement Year (H913)

1. This programme is available at Durham City, in a full-time mode of study.

Level 1 (Certificate)

2. Candidates shall study and be assessed in the following modules:

		Credit value
Solid Mechanics and Structures 1 #	ENGI1091	20
Thermodynamics & Fluid Mechanics 1 #	<u>ENGI1111</u>	20
Electronic and Electrical Systems 1 #	<u>ENGI1161</u>	20
Engineering Practice 1 #	ENGI1171	20
Mathematics for Engineers and Scientists #	MATH1551	20

3. Candidates shall also study and be assessed in modules to the value of 20 credits offered by any Boards of Studies (including appropriate credit-bearing language modules offered by the University's Centre for Foreign Language Study).

Level 2 (Diploma)

4. Candidates shall study and be assessed in the following modules:

		Credit value
Electronics 2	ENGI2181	20
Electrical Engineering 2	ENGI2191	20
Engineering Design 2 ~	ENGI2201	20
Engineering Mathematics 2 ~	ENGI2211	20
Solid Mechanics and Structures 2	ENGI2221	20
Thermodynamics and Fluid Mechanics 2	ENGI2231	20

Year 3 (Year Abroad)

5. During the third year candidates shall study and be assessed in a university abroad under the Turing scheme or a similar exchange programme. Students who are considered by the subject Board of Examiners to have made satisfactory progress, judged by reference to each student's learning agreement, will continue to Level 3 of a MEng with year abroad programme. Otherwise, they will transfer to a MEng programme without year abroad.

Level 3 (Degree)

EITHER (H211, H212, H213 Engineering (Civil) Programmes)

6. Candidates shall study and be assessed in the following modules:

		Credit value
Structures, Civil Materials and Geomatics 3	ENGI3301	20
Geotechnics 3	ENGI3311	20
Environmental Engineering 3	ENGI3341	20
Civil Design 3 ~	ENGI3401	20
Solid Mechanics 3	ENGI3411	20
Materials 3	ENGI3471	20

OR (H511, H512, H513 Engineering (Electrical) Programmes AND H811, H812, H813 Engineering (Renewable Energy) Programmes Route A)

7. Candidates shall study and be assessed in the following modules:

		Credit value
Thermodynamics and Fluid Mechanics 3	ENGI3291	20
Engineering Design 3 ~	ENGI3351	20
Electrical Engineering 3	ENGI3371	20
Control and Signal Processing 3	ENGI3391	20
Electronics and Communications 3	ENGI3451	20
Power Semiconductor Devices 3	<u>ENGI3481</u>	20

OR (H711, H712, H713 Engineering (Electronic) Programmes)

8. Candidates shall study and be assessed in the following modules:

		Credit value
Semiconductor Physics and Devices 3	ENGI3331	20
Engineering Design 3 ~	ENGI3351	20
Electrical Engineering 3	ENGI3371	20
Control and Signal Processing 3	ENGI3391	20
Electronics and Communications 3	ENGI3451	20
Digital Electronics and Digital Signal Processing 3	ENGI3491	20

OR (H311, H312, H313 Engineering (Mechanical) Programmes AND H411, H421, H413 Engineering (Aeronautical) Programmes AND H811, H812, H813 Engineering (Renewable Energy) Programmes Route B) AND H911, H912, H913 Engineering (Bioengineering) Programmes

9. Candidates shall study and be assessed in the following modules:

		Credit value
Thermodynamics and Fluid Mechanics 3	ENGI3291	20
Engineering Design 3 ~	ENGI3351	20
Electrical Engineering 3	ENGI3371	20
Control and Signal Processing 3	ENGI3391	20
Solid Mechanics 3	ENGI3411	20
Materials 3	ENGI3471	20

Year 4 (Placement Year)

10. The industrial placement year offers the candidate the opportunity to gain insight into how to apply engineering knowledge in a business context and to help with employer engagement early in their recruitment pipeline. A placement year requires a minimum of forty (40) weeks of work. The placement begins in the summer following the completion of the penultimate year of study. The

placement year is marked as pass / fail only based on a poster presentation and evaluation of performance from the industrial partner organisation. The Department of Engineering and its industrial partners endeavour to provide as many placements as possible but cannot guarantee these for all candidates. Alternatively, students may seek and propose placement opportunities for approval.

Level 4 (Degree)

EITHER (H411, H421, H413 Engineering (Aeronautical) Programmes)

11. Candidates shall study and be assessed in the following modules:

		Credit value
Non-Linear Solid Mechanics 4	ENGI4397	10
Aircraft Structures 4	ENGI4407	10
Aeromechanics 4	ENGI4417	10
Fluid Mechanics 4	ENG14427	10
Turbomachinery and Propulsion 4	ENGI4437	10

12. Candidates shall also study and be assessed in modules to the value of 10 credits from List A:

List A:		Credit value
Optimisation 4	ENGI4577	10
Environmental Engineering 4	ENGI4597	10
Artificial Intelligence and Deep Learning 4	ENGI4607	10

13. Candidates shall also study and be assessed in modules to the value of 60 credits from List B:

List B:			Credit value
MEng Research and Develop	ment Project ~	ENGI4093	60
MEng Technical Project ~	(Suspended for 2024-25)	ENGI4112	40
Engineering into Schools	(Suspended for 2024-25)	ENGI4321	20

OR (H911, H912, H913 Engineering (Bioengineering) Programmes)

14. Candidates shall study and be assessed in the following modules:

		Credit value
Solid Mechanics 4	ENGI4397	10
elligence and Deep Learning 4	ENGI4607	10
gans 4	ENGI4617	10
ics 4	ENGI4627	10
al Fluid Mechanics 4	ENGI4637	10
gans 4 ics 4	ENGI4617 ENGI4627	10 10

15. Candidates shall also study and be assessed in modules to the value of 10 credits from List C:

List C:		Credit value
Optimisation 4	ENGI4577	10
Environmental Engineering 4	ENGI4597	10

16. Candidates shall also study and be assessed in modules to the value of 60 credits from List D:

List D:			Credit value
MEng Research and Develop	oment Project ~	ENGI4093	60
MEng Technical Project ~	(Suspended for 2024-25)	ENGI4112	40
Engineering into Schools	(Suspended for 2024-25)	ENGI4321	20

OR (H211, H212, H213 Engineering (Civil) Programmes)

17. Candidates shall study and be assessed in the following modules:

		Credit value
Advanced Geotechnical Engineering 4	ENGI4337	10
Planning and Contract Law 4	ENGI4347	10
Structural Design 4	ENGI4357	10
Structures 4	ENGI4377	10
Hydrology and Water Resources 4	ENGI4387	10

18. Candidates shall also study and be assessed in modules to the value of 10 credits from List E:

List E: Credit value

Transportation Infrastructure Engineering	ng 4 ENGI4367	10
Non-Linear Solid Mechanics 4	ENGI4397	_
Optimisation 4	ENGI4577	10
Environmental Engineering 4	ENGI4597	10
Artificial Intelligence and Deep Learning	g 4 <u>ENGI4607</u>	10
19. Candidates shall also study and be asse	ssed in modules to the value of 60 credit	ts from List F:
List F:		Credit value
MEng Research and Development Proj		60
MEng Technical Project ~ (Suspe		40
Engineering into Schools (Suspe	ended for 2024-25) <u>ENGI4321</u>	20
OR (H511, H512, H513 Engineering (Electi	rical) Programmes)	
20. Candidates shall study and be assessed	in the following modules:	
		Credit value
Renewable Energy Technologies 4	ENGI4447	10
Future Vehicles 4	ENGI4457	10
Electrical Energy Conversion 4	ENGI4467	10
Power Electronics 4	ENGI4477	10
Smart Energy Networks 4	ENGI4487	10
21. Candidates shall also study and be asse	essed in modules to the value of 10 credit	ts from List G:
List G:	ENOI4577	Credit value
Optimisation 4 Environmental Engineering 4	<u>ENGI4577</u> ENGI4597	10 10
Artificial Intelligence and Deep Learning		10
22. Candidates shall also study and be asse		
List H:	osca in modules to the value of 60 oreal	Credit value
MEng Research and Development Proj	ect ~ ENGI4093	60
	ended for 2024-25) <u>ENGI4112</u>	
	ended for 2024-25) <u>ENGI4321</u>	20
OD (11744 11742 11742 Engineering (Floor)	······································	
OR (H711, H712, H713 Engineering (Electi	ronic) Programmes)	
	, ,	
23. Candidates shall study and be assessed	, ,	Cradit valua
23. Candidates shall study and be assessed	in the following modules:	Credit value
23. Candidates shall study and be assessed Radio and Digital Communications 4	in the following modules: ENGI4507	10
23. Candidates shall study and be assessed	in the following modules:	
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4	in the following modules: ENGI4507 ENGI4527 ENGI4537 ENGI4547	10 10
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4	in the following modules: ENGI4507 ENGI4527 ENGI4537	10 10 10
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4	in the following modules: ENGI4507 ENGI4527 ENGI4537 ENGI4547 ENGI4557	10 10 10 10 10
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4	in the following modules: ENGI4507 ENGI4527 ENGI4537 ENGI4547 ENGI4557	10 10 10 10 10
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses	ENGI4507 ENGI4527 ENGI4537 ENGI4547 ENGI4557 essed in modules to the value of 10 credit	10 10 10 10 10 ts from List I: Credit value 10
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asse List I: Optimisation 4 Environmental Engineering 4	ENGI4507 ENGI4527 ENGI4537 ENGI4547 ENGI4557 ENGI4557 ENGI4577 ENGI4577 ENGI4597	10 10 10 10 10 ts from List I: Credit value 10 10
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses List I: Optimisation 4 Environmental Engineering 4 Artificial Intelligence and Deep Learning	ENGI4507 ENGI4527 ENGI4537 ENGI4547 ENGI4557 essed in modules to the value of 10 credit ENGI4577 ENGI4597 ENGI4597 ENGI4607	10 10 10 10 10 ts from List I: Credit value 10 10
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asse List I: Optimisation 4 Environmental Engineering 4	ENGI4507 ENGI4527 ENGI4537 ENGI4547 ENGI4557 essed in modules to the value of 10 credit ENGI4577 ENGI4597 ENGI4597 ENGI4607	10 10 10 10 10 ts from List I: Credit value 10 10
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses List I: Optimisation 4 Environmental Engineering 4 Artificial Intelligence and Deep Learning 25. Candidates shall also study and be asses List J:	ENGI4507 ENGI4527 ENGI4537 ENGI4537 ENGI4547 ENGI4557 essed in modules to the value of 10 credit ENGI4577 ENGI4597 ENGI4597 ENGI4607 essed in modules to the value of 60 credit	10 10 10 10 10 ts from List I: Credit value 10 10 10 ts from List J: Credit value
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses List I: Optimisation 4 Environmental Engineering 4 Artificial Intelligence and Deep Learning 25. Candidates shall also study and be asses List J: MEng Research and Development Proj	ENGI4507 ENGI4527 ENGI4537 ENGI4537 ENGI4557 ENGI4557 ENGI4557 ENGI4557 ENGI4577 ENGI4597 ENGI4597 ENGI4607 ENGI4607 ENGI4607	10 10 10 10 10 ts from List I: Credit value 10 10 10 ts from List J: Credit value 60
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses List I: Optimisation 4 Environmental Engineering 4 Artificial Intelligence and Deep Learning 25. Candidates shall also study and be asses List J: MEng Research and Development Proj MEng Technical Project ~ (Suspections)	ENGI4507 ENGI4527 ENGI4537 ENGI4537 ENGI4557 ENGI4557 ENGI4557 ENGI4557 ENGI4577 ENGI4597 ENGI4597 ENGI4607 ENGI4607 ENGI4607 ENGI4607 ENGI4607 ENGI4093 ENGI4093 ENGI4112	10 10 10 10 10 ts from List I: Credit value 10 10 10 ts from List J: Credit value 60 40
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses List I: Optimisation 4 Environmental Engineering 4 Artificial Intelligence and Deep Learning 25. Candidates shall also study and be asses List J: MEng Research and Development Proj MEng Technical Project ~ (Suspections) Engineering into Schools (Suspections)	ENGI4507 ENGI4527 ENGI4527 ENGI4537 ENGI4547 ENGI4557 ENGI4557 ENGI4557 ENGI4597 ENGI4597 ENGI4597 ENGI4597 ENGI4607 essed in modules to the value of 60 credit	10 10 10 10 10 ts from List I: Credit value 10 10 10 ts from List J: Credit value 60
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses List I: Optimisation 4 Environmental Engineering 4 Artificial Intelligence and Deep Learning 25. Candidates shall also study and be asses List J: MEng Research and Development Proj MEng Technical Project ~ (Suspending Tech	ENGI4507 ENGI4527 ENGI4527 ENGI4537 ENGI4547 ENGI4557 essed in modules to the value of 10 credit ENGI4577 ENGI4597 ENGI4597 ENGI4597 ENGI4607 essed in modules to the value of 60 credit ect ~ ENGI4093 Ended for 2024-25) Ended for 2024-25) Ended for 2024-25) Endi4321 anical) Programmes)	10 10 10 10 10 ts from List I: Credit value 10 10 10 ts from List J: Credit value 60 40
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses List I: Optimisation 4 Environmental Engineering 4 Artificial Intelligence and Deep Learning 25. Candidates shall also study and be asses List J: MEng Research and Development Proj MEng Technical Project ~ (Suspections) Engineering into Schools (Suspections)	ENGI4507 ENGI4527 ENGI4527 ENGI4537 ENGI4547 ENGI4557 essed in modules to the value of 10 credit ENGI4577 ENGI4597 ENGI4597 ENGI4597 ENGI4607 essed in modules to the value of 60 credit ect ~ ENGI4093 Ended for 2024-25) Ended for 2024-25) Ended for 2024-25) Endi4321 anical) Programmes)	10 10 10 10 10 ts from List I: Credit value 10 10 10 ts from List J: Credit value 60 40 20
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses List I: Optimisation 4 Environmental Engineering 4 Artificial Intelligence and Deep Learning 25. Candidates shall also study and be asses List J: MEng Research and Development Proj MEng Technical Project ~ (Suspending Suspending Suspendin	ENGI4507 ENGI4527 ENGI4527 ENGI4537 ENGI4547 ENGI4557 ENGI4557 essed in modules to the value of 10 credit ENGI4577 ENGI4597 ENGI4597 ENGI4597 ENGI4607 essed in modules to the value of 60 credit ect ~ ENGI4093 ENGI4093 ENGI4112 ENGI4321 ENGI4321 anical) Programmes) In the following modules:	10 10 10 10 10 10 ts from List I: Credit value 10 10 10 ts from List J: Credit value 60 40 20
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses List I: Optimisation 4 Environmental Engineering 4 Artificial Intelligence and Deep Learning 25. Candidates shall also study and be asses List J: MEng Research and Development Proj MEng Technical Project ~ (Suspending Tech	ENGI4507 ENGI4527 ENGI4527 ENGI4537 ENGI4547 ENGI4557 ENGI4557 ENGI4557 ENGI4597 ENGI4597 ENGI4597 ENGI4597 ENGI4607 ENGI4607 ENGI4607 ENGI4607 ENGI4093 ENGI4112 ENGI4093 ENGI4112 ENGI4321 In the following modules: ENGI4397	10 10 10 10 10 10 ts from List I: Credit value 10 10 10 ts from List J: Credit value 60 40 20
23. Candidates shall study and be assessed Radio and Digital Communications 4 Communications Networks 4 Advanced Electronics Measurement 4 Advanced Electronics 4 Photonics 4 24. Candidates shall also study and be asses List I: Optimisation 4 Environmental Engineering 4 Artificial Intelligence and Deep Learning 25. Candidates shall also study and be asses List J: MEng Research and Development Proj MEng Technical Project ~ (Suspending Suspending Suspendin	ENGI4507 ENGI4527 ENGI4527 ENGI4537 ENGI4547 ENGI4557 ENGI4557 essed in modules to the value of 10 credit ENGI4577 ENGI4597 ENGI4597 ENGI4597 ENGI4607 essed in modules to the value of 60 credit ect ~ ENGI4093 ENGI4093 ENGI4112 ENGI4321 ENGI4321 anical) Programmes) In the following modules:	10 10 10 10 10 10 ts from List I: Credit value 10 10 10 ts from List J: Credit value 60 40 20

Renewable Energy Technologies 4	ENGI4447	10
Future Vehicles 4	ENGI4457	10

27. Candidates shall also study and be assessed in modules to the value of 10 credits from List K:

List K:		Credit value
Optimisation 4	ENGI4577	10
Environmental Engineering 4	ENGI4597	10
Artificial Intelligence and Deep Learning 4	ENGI4607	10

28. Candidates shall also study and be assessed in modules to the value of 60 credits from List L:

List L:			Credit value
MEng Research and Develop	ment Project ~	ENGI4093	60
MEng Technical Project ~	(Suspended for 2024-25)	ENGI4112	40
Engineering into Schools	(Suspended for 2024-25)	ENGI4321	20

OR (H811, H812, H813 Engineering (Renewable Energy) Programmes)

29. Candidates shall study and be assessed in the following modules:

		Credit value
Renewable Energy Technologies 4	ENGI4447	10
Future Vehicles 4	ENGI4457	10
Electrical Energy Conversion 4	ENGI4467	10
Smart Energy Networks 4	ENGI4487	10
Decarbonisation of Heating and Cooling 4	ENGI4497	10

30. Candidates shall also study and be assessed in modules to the value of 10 credits from List M:

List M:		Credit value
Optimisation 4	ENGI4577	10
Environmental Engineering 4	<u>ENGI4597</u>	10
Artificial Intelligence and Deep Learning 4	ENGI4607	10

31. Candidates shall also study and be assessed in modules to the value of 60 credits from List N:

List N:		(Credit value
MEng Research and Develop	ment Project ~	ENGI4093	60
MEng Technical Project ~	(Suspended for 2024-25)	ENGI4112	40
Engineering into Schools	(Suspended for 2024-25)	ENGI4321	20

Assessment, progression and award

- 32. The Professional Engineering Applications Course (PEAC) is compulsory for professional body accreditation of the degree. Therefore, students who wish to progress to Level 3 of a MEng or BEng degree in Engineering are required to complete this course to a satisfactory standard.
- 33. Major individual and group-based project modules cannot be compensated. These are defined as ENGI4093, ENGI4112, ENGI 2201, ENGI3401 and ENGI3351.
- 34. All components of ENGI 1171 must be passed at 40% for the award of an honours degree. Students are permitted to resit a failed component with the component mark capped at the module pass mark.
- 35. The following module components must be passed at 40% for the award of an honours degree:
 - a. ENGI 2231 "Professional Issues" coursework component; and;
 - b. ENGI 3301 practical course component or ENGI 3371 practical course component.
- 36. Modules marked with a ~ must be passed at 40% or above for the award of an honours degree. A mark of 30-39% cannot be compensated.
- 37. Modules marked with a # must be passed at 40% or above in order to progress to the next level of study.
- 38. No more than 30 credits of core engineering (ENGI) or mathematics (MATH) modules may be compensated for the award of an honours degree.

- 39. Students who fail to achieve the standard required under the Core Regulations for progression to Level 3 of a MEng but who achieve the standard required for progression to Level 3 of a Bachelor's programme may progress to Level 3 of a BEng in accordance with the Core Regulations.
- 40. A student who is qualified to progress from Level 2 to Level 3 of a MEng programme but wishes to transfer to Level 3 of a BEng programme shall be permitted to do so.
- 41. Students whose achievement at the end of Level 3 does not qualify them to proceed to Level 4 may be awarded the degree of BSc Engineering at either Honours or Ordinary level in accordance with the Core Regulations for the award of a Bachelor's degree.
- 42. Students who successfully complete Level 3 of a Mechanical Engineering programme may register for the following programmes at Level 4: Mechanical Engineering OR Aeronautical Engineering OR Renewable Energy OR Bioengineering.
- 43. Students who successfully complete Level 3 of an Electronic Engineering programme may register for the following programme at Level 4: Electronic Engineering.
- 44. Students who successfully complete Level 3 of an Electrical Engineering programme may register for the following programmes at Level 4: Electrical Engineering OR Renewable Energy.
- 45. Students who successfully complete Level 3 of a Civil Engineering programme may register for the following programme at Level 4: Civil Engineering.
- 46. Students who successfully complete Level 3 of a Renewable Energy Programme (Route A) may register for the following programmes at Level 4: Electrical Engineering OR Renewable Energy.
- 47. Students who successfully complete Level 3 of a Renewable Energy Programme (Route B) may register for the following programmes at Level 4: Aeronautical Engineering OR Mechanical Engineering OR Renewable Energy OR Bioengineering.
- 48. A student whose achievement at the end of Level 4 does not qualify them to be awarded the degree of MEng may be awarded the degree of BSc Engineering at Honours level in accordance with the Core Regulations for the award of a Bachelor's degree.

Year Abroad

- 49. Students admitted to a MEng programme are able to apply to transfer to a MEng with Year Abroad programme. Students undertaking a MEng with Year Abroad programme will undertake an approved exchange in an overseas university taking a course of study chosen in consultation with the departmental exchange coordinator or their academic adviser and the host institution.
- 50. Candidates wishing to transfer to a MEng with Year Abroad must:
 - a. have successfully completed Level 1 of a MEng programme and progressed to Level 2 of the programme; and
 - b. during the first term of Level 2 study, apply via the departmental exchange coordinator to the Board of Studies in the Department of Engineering to be admitted to a MEng with Year Abroad and have their application approved by the Board of Studies; and
 - c. secure an exchange opportunity with an approved international partner institution of the University; and
 - d. successfully complete Level 2 of a MEng programme so as to be eligible to progress to Level 3 of a MEng Honours programme.
- 51. The marks achieved by the student during the period of study abroad will not contribute to the marks for degree classification. Students who the Board of Examiners for Engineering deem to have made satisfactory progress on the year abroad will continue to Level 3 of a MEng with Year Abroad programme. Students who have not made satisfactory progress on the year abroad will not be permitted to continue on a MEng with Year Abroad programme, but must instead proceed to Level 3 of a MEng programme without Year Abroad.
- 52. Students who undertake a Year Abroad are not eligible to apply for a Placement Year programme.

Placement Year

53. Students admitted to a MEng programme are able to apply to transfer to a MEng with Placement programme. Students undertaking a MEng with Placement programme will need to seek approval

of their proposed industrial placement year activities in consultation with the departmental placement coordinator.

- 54. Candidates wishing to transfer to a MEng with Placement must:
 - a. have successfully completed Level 2 of a MEng programme and progressed to Level 3 of the programme; and
 - b. during the first term of Level 3 study, apply via the departmental placement coordinator to the Board of Studies in the Department of Engineering; and
 - c. secure a placement with an industrial partner of their choice; and
 - d. to be admitted to a MEng with Placement, have their application and topic approved by the Board of Studies; and
 - e. successfully complete Level 3 of a MEng programme so as to be eligible to progress to Level 4 of a MEng Honours programme.
- 55. Candidates undertaking a Placement Year shall for the duration of the placement period be registered for the ENGI 3976 Engineering Placement Year module.
- 56. Students who the Board of Examiners for Engineering deem to have made satisfactory progress during the placement year will continue to Level 4 of a MEng with Placement programme. Students who have not made satisfactory progress during the placement year will not be permitted to continue on a MEng with Placement programme, but must instead proceed to Level 4 of a MEng programme without Placement.
- 57. Students who undertake a Placement Year are not eligible to apply for a Year Abroad programme.

Professional accreditation

- 58. Programmes are accredited on behalf of the Engineering Council for the purposes of fully meeting the academic requirement for registration as a Chartered Engineer, depending on the specialism chosen in Level 4 as follows:
 - a. by the IET for students entering Level 1 up to and including August 2029 (Aeronautical (H411, H412, H413), Electrical (H511, H512, H513), Electronic (H711, H712, H713), Mechanical (H311, H312, H313), Renewable Energy (H811, H812, H813) and Bioengineering (H911, H912, H913) programmes);
 - b. by the IMechE for students entering Level 1 up to and including August 2029 (Mechanical (H311, H312, H313), Aeronautical (H411, H412, H413), Electrical (H511, H512, H513), Electronic (H711, H712, H713), Renewable Energy (H811, H812, H813) and Bioengineering (H911, H912, H913) programmes);
 - c. by the JBM (ICE, IStructE, IHE, CIHT) for students entering Level 1 up to and including August 2029 (Civil (H211, H212, H213) programmes);
 - d. by the RAeS for students entering Level 1 up to and including August 2029 (Aeronautical (H411, H412, H413) programmes).
- 59. The accrediting bodies may require students to pass individual assessment components within modules to evidence that they meet the learning outcomes associated with the academic requirements for registration.