

These programme regulations should be read in conjunction with the University's [core regulations for modular taught master's degrees, postgraduate diplomas and postgraduate certificates](#).

MSc Electronic Engineering (H1KE09)

1. Location: Durham City
2. Duration: 12 months (full-time) commencing in October

Admissions

3. Relevant industrial experience will be taken into account as part of the admissions process.

Programme structure

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

		Credit value
Research and Development Project (~)	ENGI45560	60
Group Design Project (~)	ENGI41030	30
Photonics	ENGI47715	15
Radio and Digital Communications	ENGI47915	15
Advanced Electronics	ENGI46815	15
Advanced Electronics Measurement	ENGI48515	15
Communications Networks	ENGI47015	15

5. Candidates shall also study and be assessed in modules to the value of 15 credits from List A.

List A		Credit value
Optimisation	ENGI47615	15
Environmental Engineering	ENGI46715	15
Artificial Intelligence and Deep Learning	ENGI46415	15

Assessment, progression and award

6. If a candidate fails a module, they will be given the opportunity to re-sit the relevant assessment(s), or a comparable piece of assessment if appropriate, at a time to be determined by the Department.
7. Project reports for ENGI 45560 are submitted in August, in advance of an oral examination before the end of August.
8. Modules marked with a ~ must be passed at 50% or above for the award of an honours degree. A mark of 40-49% cannot be compensated.
9. A maximum of 20 credits may be compensated in the degree in line with the Engineering Council statement on compensation and condonement.
10. The programme meets the accreditation requirements of the Engineering Accreditation Board (EAB, www.engc.org.uk/eab) for Further Learning for a Chartered Engineer (CEng) for candidates who have already acquired an accredited CEng (partial) BEng (Hons) or an accredited IEng (Full) BEng/BSc (Hons) undergraduate first degree.
11. In accordance with University Core Regulations, students who have failed more than 20 but not exceeding 45 credits, and have satisfied the requirements for compensation, may be awarded an MSc Engineering Studies.
12. The MSc Engineering Studies (H1KL09) is an exit award only. The MSc Engineering Studies award does not meet the accreditation requirements of the Engineering Accreditation Board (EAB, www.engc.org.uk/eab) for Further Learning for a Chartered Engineer (CEng) for candidates who have already acquired an accredited CEng (partial) BEng (Hons) or an accredited IEng (Full) BEng/BSc (Hons) undergraduate first degree.