

These programme regulations should be read in conjunction with the University's <u>core regulations for</u> <u>modular taught master's degrees</u>, <u>postgraduate diplomas and postgraduate certificates</u>.

## MSc Electrical Engineering (H1KD09) [First intake in 2023/24]

- 1. Location: Durham City
- 2. Duration: 12 months (full-time) commencing in October [First intake in academic year 2023/24]

## 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:

Research and Development Project (~) Group Design Project (~) Future Vehicles 4	ENGI42090 ENGI41030 ENGI44810	<b>Credit value</b> 90 30 10
Renewable Energy Technologies 4	ENGI44H10	10
Smart Energy Networks 4 Electrical Energy Conversion 4	ENGI44I10 ENGI44T10	10 10

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

List A		Credit value
Internet of Everything 4	ENGI44A10	10
Optimisation 4	ENGI44C10	10
Environmental Engineering 4	ENGI44U10	10

## Assessment, progression and award

- 6. If a candidate is eligible to re-sit components of a failed 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 ENGI42090 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. 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.