

These programme regulations should be read in conjunction with the University's [core regulations for postgraduate programmes](#)

Master of Energy Systems Management (H1KC24) [First intake in 2022/23]

1. This programme is available at Durham City in a full-time (12 months) mode of study.

Admissions

2. English language requirements: Candidates whose first language is not English will normally be required to demonstrate proficiency in the English language by possessing a recent English language test score of 7.0 or above in IELTS (with no element below 6.0), or an equivalent qualification.
3. A UK first or upper second-class honours degree or equivalent in either: business, engineering or a related subject. All candidates will require qualifications with a strong quantitative component with the equivalent of an 'A' grade at A level maths being the minimum standard.

Programme Structure

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

		Credit Value
Business and Engineering Foundations	ENGI44V30	30
Decarbonisation of Heating and Cooling	ENGI44W10	10
Future Vehicles	ENGI44X10	10
Renewable Energy Technologies	ENGI44Y10	10
Energy Regulation, Financing and Markets	ECON49910	10
Global Energy Management	BUSI4S210	10
Whole Energy Systems	BUSI4S310	10
Career and Professional Skills Development	ENGI45110	10
Strategic Business and Engineering Project	ENGI44Z50	50

5. Candidates shall also study and be assessed in the modules to a minimum value of 30 credits from the list below:

		Credit Value
A credit-bearing language module up to the value of 20 credits offered by the Centre for Foreign Language Studies		20
Internet of Everything for Energy Systems Management	ENGI45015	15
Society, Energy, Environment and Resilience	ANTH44515	15
Context and Challenges in Energy and Society *	ANTH44630	15

6. Modules marked with * are not available in 2021/22.

Assessment

7. Candidates must submit a Strategic Business and Engineering Project.
8. A maximum of 20 credits may be compensated in the degree in line with the Engineering Council statement on compensation and condonement.