

MSc NEW AND RENEWABLE ENERGY (H1K609)

1. Programme offered at: Durham
2. Mode of study: full-time (12 months) commencing in September
3. Relevant industrial experience will be taken into account as part of the admissions process
4. Programme of study:

Module	Code	Credits	Core (C) or Optional (O)	Level
Renewable Energy Fundamentals	ENGI30115	15	C	3
Renewable Energy and the Environment	ENGI41615	15	C	4
Advanced Engineering Design	ENGI41415	15	C	4
Research and Development Project	ENGI42090	90	C	4
and modules to the value of 45 credits from the following				
Energy Generation and Conversion Technologies	ENGI41815	15	O	4
Energy Delivery and Network Integration	ENGI41715	15	O	4
Thermo-Mechanical Energy Conversion Systems	ENGI42115	15	O	4
Thermodynamics and Turbomachinery	ENGI41315	15	O	4

5. Renewable Energy Fundamentals must be passed at 50% or above in order to progress to the remainder of the programme with one resit opportunity usually in December. Any student who fails this module at the first attempt will commence the remaining modules of the programme in October pending the resit. If he/she fails the resit he/she will be required to leave the programme.
6. Modes of assessment will include written examinations and coursework.
7. Candidates must submit by no later than 15th August of their final year, a Research and Development Project ([ENGI42090](#)) of not more than 18,000 words (including all appendices, footnotes, diagrams and bibliography). An oral examination will be held in September.