

RENEWABLE ENERGY ENGINEERING (ON-CAMPUS) (JANUARY START) (MSc/PgDip/PgCert)

57H22JB1/61H22JVX/62H22JVZ

Duration: MSc 12 months full-time; PgDip 9 months full-time; PgCert 4 months full-time

Content: Candidates shall be required to attend the following designated programme of courses:

Stage 1

PD5506 Getting Started at the University of Aberdeen (0 credit points)
EG551J Energy Conversion and Storage (15 credit points)
EG551K Renewable Energy Integration to Grid (15 credit points)
EG552S Legislation, Economics and Safety (15 credit points)
EG552U Marine and Wind Energy (15 credit points)

Stage 2 (MSc candidates only)

EG59M2 MSc Individual Project (60 credit points)

Stage 3

EG501H Electrical Systems for Renewable Energy (15 credit points)
EG503A Geothermal and Hydro Energy (15 credit points)
EG503V Solar Energy (15 credit points)
EG50M1 Energy from Biomass (15 credit points)

Assessment: By a combination of written examination and course work as prescribed for each course. In addition, MSc candidates must submit a dissertation on their individual project and may be required to undergo an oral examination.

The Degree of MSc shall not be awarded to a candidate who fails to achieve a CGS Grade of D3 or above in the individual project, irrespective of their performance in other courses.