RENEWABLE ENERGY ENGINEERING (ONLINE) (SEPTEMBER START) (MSc/PgDip/PgCert)

63H2DLB1/63H2DLVX/63H2DLVZ

Duration: 27 months part time (MSc); 24 months part time (PgDip); 12 months part time (PgCert)

Content: All candidates must take the following compulsory courses:

Year 1

EG504A	Energy from Biomass (15 credit points)
EG503B	Geothermal and Hydro Energy (15 credit points)
EG55M3	Energy Conversion and Storage (15 credit points)
EG552T	Legislation, Economics and Safety (15 credit points)

Year 2

EG504B	Electrical Systems for Renewable Energy (15 credit points)
EG503W	Solar Energy (15 credit points)
EG55M5	Renewable Energy Integration to Grid (15 credit points)
EG552V	Marine and Wind Energy (15 credit points)
EG59F2	MSc Individual Project (60 credit points) (this course will continue into year 3)

Year 3

EG59F2 MSc Individual Project (60 credit points)

Assessment: By written examination and course work as prescribed for each course. In addition, MSc candidates must submit a dissertation on their project.

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.