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

#### 57H22JB1/61H221VX/62H221VZ

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

Content: All candidates must take the following compulsory courses:

### Stage 1

PD5506	Getting Started at the University of Aberdeen (0 credit points)
EG552U	Marine and Wind Energy (15 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)

## Stage 2

EG59M2 MSc Individual Project (60 credit points)

## Stage 3

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