

Advanced Energy Materials

University of Aberdeen

Venues

Old Aberdeen Campus

Content

This MSc offers a comprehensive overview of current and emerging technologies that are guiding the just energy transition.

A future energy scenario will involve the collaboration of a range of technologies. This Masters course will give students a high level of understanding in the areas of electrochemical conversion devices (such as battery and fuel cell technology), carbon capture technologies and the hydrogen economy. Circular economy approaches and current sustainable innovations will also be covered.

Start Date

January

Qualification

Postgraduate Master's

Study Method

Full time

Award Title

MSc

Course Length

12 months

Faculty

Physical Science

Department

Engineering

Entry Requirements

2:1 (upper second class) UK Honours degree, or an Honours degree from a non-UK institution which is judged by the

University to be of equivalent worth, in Chemistry or a related field such as the natural sciences or physical science or 2:2 (lower second class) UK Honours degree in Chemistry or a related field, or equivalent with 5+ years relevant industry experience.

SCQF Level

11

Progression Routes

«ProgressionRoutes»

Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

Address

King's College
Aberdeen
Aberdeen City
AB24 3FX

Website

www.abdn.ac.uk