

ENVIRONMENTAL SCIENCE (MSc/PgDip/PgCert)

57F900CP/61F900CP/61F900V1

Duration: 12 months full-time (MSc); 9 months full-time (PgDip); 4 months full time (PgCert). 24 months part-time (MSc); 18 months part-time (PgDip)' 8 months part time (PgCert).

Content: Candidates must attend the following designated programme of courses unless they have previously passed courses deemed by the Programme Co-ordinator to be equivalent to one or more of the specified courses, in which case another course must be taken with approval from the Programme Co-ordinator. Candidates must take 120 credit points of courses from the compulsory and elective courses in stages 1 and 2.

FULL TIME ROUTE

Stage 1

Compulsory courses:

PD5006 Getting Started at the University of Aberdeen (0 credit points)
BI5301 Environmental Pollution (15 credit points)
BI5012 Ecological Data Analysis Using R (15 credit points)

Plus one from the following:

PL5001 Plant Ecology (15 credit points)
SS5008 Global Soil Geography (15 credit points)

Plus zero or one from the following:

SS5305 Soils for Food Security (15 credit points)

Stage 2

Compulsory course:

EV5517 Applications of GIS (15 credit points)
EV5803 Land Use and the Changing Environment (15 credit points)

Plus two or three from the following:

EK5510 Ecology, Conservation and Society (15 credit points)
or
SS5508 Land Remediation (15 credit points)

EK5804 Environmental Impact Assessment (15 credit points)

EV5800 Environmental Analysis (15 credit points)
or
EK5807 Catchment Management (15 credit points)

EV5902 Project in Environmental Science (60 credit points)

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PART-TIME ROUTE

This route will run over two years minimum. Candidates can take up to 120 credit points in an academic year.

Candidates must take 120 credit points of courses including all the compulsory courses and a selection of the elective courses in stages 1 and 2 (listed above) plus the 60 credit research project.

PD5006 Getting Started at the University of Aberdeen, BI5012 Ecological Data Analysis Using R and EV5517 Applications of GIS must be taken in Year 1.

EV5803 Land Use and the Changing Environment (15 credit points) must be taken in Year 2.

EV5902 Project in Environmental Science must be registered for in Year 2. However the work for Project in Environmental Science may be split between Years 1 and 2.

Part-time students must consult with the Programme Coordinator before registering for courses.

Assessment: By a combination of (1) assignments as prescribed for each course, and (2) for MSc, a dissertation covering the research project.