

ECOLOGY AND CONSERVATION (MSc/PgDip/PgCert)

57C90JB1

Duration: 12 months full-time (MSc); 9 months full-time (PgDip); 4 months full 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 3.

Stage 1

Compulsory courses:

- PD5506 Getting Started at the University of Aberdeen (0 credit points)
- EV5517 Applications of GIS (15 credit points)
- EK5512 Introduction to Ecological Field Research in Northern Scotland (15 credit points)

Plus two or three from the following:

- EK5510 Ecology, Conversation and Society (15 credit points)
OR
- EK5511 Catchment Management (15 credit points)
OR
- ZO5518 Marine Spatial Management (15 credit points)

- EV5801 Environmental Management Plan (15 credit points)
OR
- ZO5820 Marine Biodiversity (15 credit points)

- EK5804 Environmental Impact Assessment (15 credit points)
OR
- ZO5809 Marine Conservation Management (15 credit points)

Stage 2

- EK5907 Project in Ecology and Conservation (60 credit points)

Stage 3

Compulsory courses:

- BI5009 Experimental Design and Analysis (15 credit points)
- PL5001 Plant Ecology (15 credit points)
- ZO5304 Population Ecology (15 credit points)

Plus zero or one from the following:

- BI5302 Statistics for Complex Study Designs (15 credit points)
- EK5301 Molecular Ecological Techniques (15 credit points)

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