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 from the compulsory and elective courses in stages 1 and 2.

# **FULL TIME**

### Stage 1

#### Compulsory courses:

PD5006	Getting Started at the University of Aberdeen (0 credit points)
	Ecological Data Analysis Using R (15 credit points)
PL5303	Ecosystems Processes (15 credit points)
SS5008	Global Soil Geography (15 credit points)
SS5305	Soils for Food Security (15 credit points)
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# Stage 2

### Compulsory courses:

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EV5803 Land Use and the Changing Environment (15 credit points) SS5507 Soil Science Research and Investigation (30 credit points)
```

Plus one course selected from the following list:

```
EV5517 Applications of GIS (15 credit points)
EV5800 Environmental Analysis (15 credits points)
```

### Final Stage (Stage 3)

SS5903 Project in Soil Science (60 credit points)

## **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 one of the elective courses listed above plus the 60 credit research project.

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

EV5803 Land Use and the Changing Environment and SS5507 Soil Science Research and Investigation must be taken in year 2.

SS5903 Project in Soil Science must be registered for in Year 2. However the work for Project in Soil 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 MRes, dissertations covering the research project.