

ENVIRONMENTAL AND FOREST MANAGEMENT (MSc/PgDip/PgCert)

57D501B1/61D501VX/62D501VZ

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 a minimum of 120 credit points of courses from the compulsory and elective courses in stages 1 and 2.

FULL TIME ROUTE

Stage 1

Compulsory Courses:

- EV5006 Core Skills for Environmental Sciences or BI5009 Experimental Design and Analysis (both 15 credit points)
- EV5403 Applications of GIS (7.5 credit points)
- SS5008 Global Soil Geography (15 credit points)
- EV5301 Timber, Harvesting and Measurement (15 credit points)

Plus 0-15 credit points from the following list of elective courses:

- SS5305 Soils for Food Security (15 credit points)
- BI5010 Statistics for Complex Designs (7.5 credit points)
- BI5401 Introduction to Bayesian Inference (7.5 credit points)

Stage 2

Compulsory Courses:

- EK5511 Catchment Management (15 credit points)
- EK5806 Applied Forest Ecology (15 credit points)
- EV5801 Environmental Management Plan (15 credit points)

Plus compulsory selection of 0 - 30 credit points from:

- EV5802 Woodland Conservation and Management Field Course (15 credit points)
- FY5703 European Forestry Field Course (15 credit points)

Plus 0-15 credit points from the following list of elective courses:

- EK5510 Ecology, Conservation and Society (15 credit points)

Final stage (Stage 3)

- EV5904 Environmental and Forest Management Project (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 a minimum of 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.

EV5006 Core Skills for Environmental Sciences or BI5009 Experimental Design and Analysis must be taken in Year 1.

EV5904 Environmental and Forest Management Project must be registered for in Year 2. However the work for Environmental and Forest Management Project 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) a dissertation covering the research project. MSc and Diploma candidates are usually required to attend an oral examination.