Diploma of Higher Education: Field and Conservation Ecology Framework

Optional Diploma Courses

A Guide to Environmental Impact Assessment

Bird Survey

Freshwater Habitats - Ecology and

Conservation

Further Plant Identification Skills

Habitat Restoration and Recreation

Land Use Management

Landscapes and Their Conservation

Our Countryside Change and Community

Plants in their Habitats 2

Pollution Monitoring

Soil Interpretation and Ecosystem

Management

The Geological History of Wales

Marine Life and Conservation in Cardigan Bay

Vegetation Analysis (20 credits)

Butterfly Survey

Biomass Crops and Biodiversity

Please note the following:

- The Diploma comprises 120 credits.
- The Diploma is Level 5 (NQF)
- The Certificate of Higher Education: Field Ecology needs to be completed before beginning the Diploma.
- 60 credits must be taken from the Core Courses.
- A minimum of 60 credits must be taken from the Optional Diploma Courses.
- No more than 20 credits can be taken from the Optional Certificate Courses.
- Modules are 10 credits unless otherwise stated.
- To obtain the Diploma, candidates must achieve a weighted average of at least 40% overall.

Core Courses

Ecology 2

Conservation Strategies - Principles and Practice

How to Design a Scientific Project (Prerequisite for the project)

Field and Conservation Ecology Project (30 credits)

Dealing with Data: An Introduction to Statistics (Prerequisite for the project. Must be completed as an additional core course unless completed on the Certificate)

Optional Certificate Courses

Evolutionary Biology: An Introduction

Coastlines - Form and Function

Conservation of Britain's Biological

Resources

Dealing with Data: An Introduction to

Statistics

Forestry and the Environment

Introduction to Geology

Issues in Conservation

Peat and Peatlands of Wales

Soil, Climate and Topography

Town and Country

Know Your Soil (5 credits)