

Diploma of Higher Education: Field and Conservation Ecology

Optional Diploma Courses

A Guide to Environmental Impact Assessment
Biomass Crops and Biodiversity
Bird Survey
Butterfly Survey
Freshwater Habitats - Ecology and Conservation
Habitat Restoration and Recreation
Identifying Non-flowering Plants
Land Use Management
Landscapes and Their Conservation
Marine Life and Conservation in Cardigan Bay
Our Countryside Change and Community
Plants in their Habitats 2
Pollution Monitoring
Soil Interpretation and Ecosystem Management
The Geological History of Wales
The Science Behind Sustainability
Vegetation Analysis (20 credits)

Please note the following:

- **The Certificate of Higher Education: Field Ecology needs to be completed before beginning the Diploma.**
- **The Diploma comprises 120 credits.**
- **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.**
- **The Diploma of Higher Education is Level 5 (NQF).**
- **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	Dealing with Data: An Introduction to Statistics
Conservation Strategies – Principles and Practice	<i>(Prerequisite for the project. Must be completed as an additional core course unless completed on the Certificate)</i>
How to Design a Scientific Project <i>(Prerequisite for the project)</i>	Field and Conservation Ecology Project (30 credits)

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)