

## Module Information

2022.01, Approved

### Summary Information

|                     |                                             |
|---------------------|---------------------------------------------|
| Module Code         | 5208NATSCI                                  |
| Formal Module Title | Conservation Practice and Management Skills |
| Owning School       | Biological and Environmental Sciences       |
| Career              | Undergraduate                               |
| Credits             | 20                                          |
| Academic level      | FHEQ Level 5                                |
| Grading Schema      | 40                                          |

### Teaching Responsibility

|                                       |
|---------------------------------------|
| LJMU Schools involved in Delivery     |
| Biological and Environmental Sciences |

### Learning Methods

| Learning Method Type | Hours |
|----------------------|-------|
| Lecture              | 10    |
| Off Site             | 30    |
| Seminar              | 4     |
| Tutorial             | 5     |
| Workshop             | 10    |

### Module Offering(s)

| Display Name | Location | Start Month | Duration Number Duration Unit |
|--------------|----------|-------------|-------------------------------|
| JAN-CTY      | CTY      | January     | 12 Weeks                      |

### Aims and Outcomes

|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Aims | This module aims to introduce students to conservation practice and management through largely field based activities on sites of conservation protection or importance. The module is developed to work alongside conservation practice organisation. Students will gain knowledge on development, implementation of conservation management plans, protected area designation and other conservation practices such as habitat restoration and agri-environment schemes. |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**After completing the module the student should be able to:**

### Learning Outcomes

| Code | Number | Description                                                                                                               |
|------|--------|---------------------------------------------------------------------------------------------------------------------------|
| MLO1 | 1      | Discuss the process of development, implementation and monitoring of conservation practice techniques                     |
| MLO2 | 2      | Explain the process of design implementation and the need for monitoring and evaluation of conservation management plans. |
| MLO3 | 3      | Show awareness of conservation/wildlife legislation relevant to UK conservation practice                                  |
| MLO4 | 4      | Apply survey techniques and species identification to monitor the effectiveness of conservation practice                  |

### Module Content

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Outline Syllabus       | Design, implementation and monitoring of effectiveness of habitat management plans, wildlife law and protected area designation. Other conservation practice techniques such as habitat restoration and agri-environment schemes.                                                                                                                                                                                                                            |
| Module Overview        | This module introduces you to conservation practice and management through largely field based activities on sites of conservation protection or importance. The module is developed to work alongside conservation practice organisation. You will gain knowledge on development and implementation of conservation management plans, protected area designation and other conservation practices such as habitat restoration and agri-environment schemes. |
| Additional Information | The course will be with delivered with the assistance of conservation practice organisations. The module will also contain the support and advice tutorials for Semester 2 of level 5                                                                                                                                                                                                                                                                        |

### Assessments

| Assignment Category | Assessment Name | Weight | Exam/Test Length (hours) | Module Learning Outcome Mapping |
|---------------------|-----------------|--------|--------------------------|---------------------------------|
| Report              | Management Plan | 40     | 0                        | MLO1, MLO2, MLO3                |
| Report              | Field Report    | 60     | 0                        | MLO1, MLO2, MLO3, MLO4          |

### Module Contacts

#### Module Leader

| Contact Name    | Applies to all offerings | Offerings |
|-----------------|--------------------------|-----------|
| Sarah Dalrymple | Yes                      | N/A       |

**Partner Module Team**

| Contact Name | Applies to all offerings | Offerings |
|--------------|--------------------------|-----------|
|--------------|--------------------------|-----------|