

Excavation and Analytical Techniques

Module Information

2022.01, Approved

Summary Information

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|---------------------|---------------------------------------|
| Module Code | 5312NATSCI |
| Formal Module Title | Excavation and Analytical Techniques |
| Owning School | Biological and Environmental Sciences |
| Career | Undergraduate |
| Credits | 20 |
| Academic level | FHEQ Level 5 |
| Grading Schema | 40 |

Teaching Responsibility

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

Learning Methods

| Learning Method Type | Hours |
|----------------------|-------|
| Lecture | 18 |
| Off Site | 32 |
| Practical | 4 |
| Seminar | 2 |
| Tutorial | 2 |
| Workshop | 2 |

Module Offering(s)

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

Aims and Outcomes

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| Aims | To provide an introduction to field-based project management and research skills |
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After completing the module the student should be able to:

Learning Outcomes

| Code | Number | Description |
|------|--------|---|
| MLO1 | 1 | Analyse data using statistical techniques and report the results in an appropriate manner |
| MLO2 | 2 | Work collaboratively to design a field project, including tendering and staffing |
| MLO3 | 3 | Apply field recovery and post excavation methods |

Module Content

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|------------------------|---|
| Outline Syllabus | Data analysis. Project management: time, budget and people management. Preparation of field project proposals. Risk assessments. Meeting and recordkeeping. Job applications, short-listing and interviews. Field skills: excavation and post excavation. |
| Module Overview | This module will provide anthropological work-based skills, including statistical data analysis, group work and experience of field excavation. |
| Additional Information | This module will provide anthropological work-based skills, including statistical data analysis, group work and experience of field excavation. |

Assessments

| Assignment Category | Assessment Name | Weight | Exam/Test Length (hours) | Module Learning Outcome Mapping |
|---------------------|----------------------|--------|--------------------------|---------------------------------|
| Report | Statistics report | 30 | 0 | MLO1 |
| Portfolio | Group work Portfolio | 40 | 0 | MLO2 |
| Report | Fieldwork report | 30 | 0 | MLO3 |

Module Contacts

Module Leader

| Contact Name | Applies to all offerings | Offerings |
|--------------|--------------------------|-----------|
| David Jordan | Yes | N/A |

Partner Module Team

| Contact Name | Applies to all offerings | Offerings |
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