

### Summary Information

<b>Module Code</b>	7520CATSCI
<b>Formal Module Title</b>	Dissertation
<b>Owning School</b>	Biological and Environmental Sciences
<b>Career</b>	Postgraduate Taught
<b>Credits</b>	60
<b>Academic level</b>	FHEQ Level 7
<b>Grading Schema</b>	50

### Module Contacts

#### Module Leader

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

#### Module Team Member

Contact Name	Applies to all offerings	Offerings
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#### Partner Module Team

Contact Name	Applies to all offerings	Offerings
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### Teaching Responsibility

LJMU Schools involved in Delivery
LJMU Partner Taught

## Partner Teaching Institution

Institution Name
Centre for Alternative Technology

## Learning Methods

Learning Method Type	Hours
Tutorial	18

## Module Offering(s)

Offering Code	Location	Start Month	Duration
SEP-PAR	PAR	September	44 Weeks

## Aims and Outcomes

<b>Aims</b>	a) To demonstrate students' ability to explore a research topic relevant to: food and natural resources, sustainable ecology or sustainability and behaviour change in depth, with appropriate research methods, displaying creativity and analytical skills.b) For students to become familiar with the procedures and conventions of academic scholarship.c) Time manage the completion of the research investigation, and the submission of a research dissertation.
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## Learning Outcomes

After completing the module the student should be able to:

Code	Description
MLO1	Plan and undertake an extended independent piece of original research upon a topic of their choosing within the field of food and natural resources, sustainable ecology or sustainability and behaviour change.
MLO2	Competently choose appropriate research methods and tools for data collection and analysis.
MLO3	Critically interpret the results in relation to existing knowledge.
MLO4	Critically evaluate the methodologies, analysis, conclusions and relevance, and where appropriate, propose new hypotheses from congruent argument, of current research and advanced scholarship.

## Module Content

### Outline Syllabus

This is the Dissertation Module, which culminates the work on the MSc programme. Teaching and learning is by tutorial-supported student work on the preparation of this major academic study. Tuition is mainly on an individual basis.

## Module Overview

### Additional Information

The Applied Research Design module must be passed before the formal dissertation period starts. The student may only begin formal research as part of the dissertation once the supervisor gives permission to go ahead (permissions are based on the Research Proposal quality, the ethics approval and risk assessment).

## Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Learning Outcome Mapping
Dissertation	Dissertation	100	0	MLO4, MLO2, MLO3, MLO1