

## Research Project

### Module Information

2022.01, Approved

#### Summary Information

Module Code	6000APCHEM
Formal Module Title	Research Project
Owning School	Pharmacy & Biomolecular Sciences
Career	Undergraduate
Credits	40
Academic level	FHEQ Level 6
Grading Schema	40

#### Teaching Responsibility

LJMU Schools involved in Delivery
Pharmacy & Biomolecular Sciences

#### Learning Methods

Learning Method Type	Hours
Lecture	9
Practical	107

#### Module Offering(s)

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

#### Aims and Outcomes

Aims	The course aims to equip the student to undertake practical research in the area of Applied Chemistry and to be able to present the research orally and in written form.
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**After completing the module the student should be able to:**

## Learning Outcomes

Code	Number	Description
MLO1	1	Design, develop and carry out a major research project.
MLO2	2	Communicate and critically defend research material orally.
MLO3	3	Produce a detailed research report.

## Module Content

Outline Syllabus	Planning and design of experimentation; literature searching and evaluation; statistics; practical chemistry.
Module Overview	This module allows you to undertake a 10-week project in an aspect of Applied Chemistry, supervised by a member of academic staff. Consistent interaction with the staff member and supplied teaching will develop your transferable skills required in research. At the end of the module you will present your research orally and in written form.
Additional Information	The course equips and allows the student to undertake a 10-week project in an aspect of Applied Chemistry, supervised by a member of academic staff. Consistent interaction with the staff member and supplied teaching will allow the development of transferable skills required in research.

## Assessments

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

## Module Contacts

### Module Leader

Contact Name	Applies to all offerings	Offerings
Mark Wainwright	Yes	N/A

### Partner Module Team

Contact Name	Applies to all offerings	Offerings
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