

Module Information

2022.01, Approved

Summary Information

Module Code	6108BCBMOL
Formal Module Title	Biochemistry/Biotechnology 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	3
Practical	100
Tutorial	6

Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
SEP-CTY	CTY	September	28 Weeks

Aims and Outcomes

Aims	To equip the student with the necessary transferable skills to investigate a research topic and present their findings in both written and oral forms.
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After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Critically analyse literature pertinent to the project with appropriate use of citations and Harvard referencing.
MLO2	2	Demonstrate an understanding of and critically evaluate methods of research appropriate to the project and propose future work.
MLO3	3	Analyse, interpret and present research findings in both written and oral forms.
MLO4	4	Demonstrate a range of employability skills including time management, initiative and problem solving.

Module Content

Outline Syllabus	Students will be allowed to choose a subject area from within the field of biochemistry/biotechnology depending on their degree route. The project itself will then be developed by the student in discussion with their allocated project supervisor.
Module Overview	
Additional Information	Course is supported by workshops and one to one meetings with the supervisor. Assessment is Project report 6-9,000 words (60% of module mark) Project presentation, 15 mins (30% of module mark) Execution mark, performance in laboratory (10% of mark)

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Dissertation	Formal Report	60	0	MLO1, MLO2, MLO3
Presentation	Presentation	30	0	MLO3
Practice	Practice	10	0	MLO4

Module Contacts