

## Module Information

2022.01, Approved

### Summary Information

Module Code	5104BMBMOL
Formal Module Title	Perspectives in Biomedical Science
Owning School	Pharmacy & Biomolecular Sciences
Career	Undergraduate
Credits	20
Academic level	FHEQ Level 5
Grading Schema	40

### Teaching Responsibility

LJMU Schools involved in Delivery
Pharmacy & Biomolecular Sciences

### Learning Methods

Learning Method Type	Hours
Lecture	20
Seminar	14
Tutorial	6
Workshop	20

### Module Offering(s)

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

### Aims and Outcomes

Aims	Through this module students will develop an awareness of some areas at the forefront of Biomedical Science development, and extend their career planning to organisational awareness and making things happen
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**After completing the module the student should be able to:**

### Learning Outcomes

Code	Number	Description
MLO1	1	Discuss a current Biomedical topic in depth
MLO2	2	Present a research paper for discussion by a small group
MLO3	3	Submit the Organisational Awareness and Making Things Happen statements and reflect on the feedback to support their career development plan

### Module Content

Outline Syllabus	The lecture programme will reflect the interests and expertise of staff. Topics may include, for example, bioinformatics, '-omics', genetics of complex disease, biomaterials, inflammation, toxicology, new approaches to diagnosis and monitoring of disease, drug design, nanotechnology. Students will attend workshops on the 'organisational awareness' and 'making things happen' statements and develop skills in reflective practice. An introduction to Enterprise will be included.
Module Overview	Through this module, you will develop an awareness of some areas at the forefront of Biomedical Science development. The module will cover employability skills and enable you to investigate material at the forefront of Biomedical Science.
Additional Information	This module will cover employability skills and enable students to investigate material at the forefront of Biomedical Science.

### Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Report	tutorial essay	50	0	MLO1
Presentation	tutorial oral presentation	30	0	MLO2
Report	career planning	20	0	MLO3

### Module Contacts

#### Module Leader

Contact Name	Applies to all offerings	Offerings
Nicholas Bryan	Yes	N/A

#### Partner Module Team

Contact Name	Applies to all offerings	Offerings
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