

Liverpool John Moores University

Title: DISSERTATION
Status: Definitive
Code: **7107VMBMOL** (123654)
Version Start Date: 01-08-2021

Owning School/Faculty: Pharmacy & Biomolecular Sciences
Teaching School/Faculty: Pharmacy & Biomolecular Sciences

Team	Leader
Helen Smalley	Y
Jo Foulkes	
Kehinde Ross	
Andrew Powell	
Katie Evans	
Glyn Hobbs	
George Sharples	

Academic Level: FHEQ7 **Credit Value:** 60 **Total Delivered Hours:** 25
Total Learning Hours: 600 **Private Study:** 575

Delivery Options

Course typically offered: Standard Year Long

Component	Contact Hours
Online	25

Grading Basis: 50 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Presentation	Pres	Oral presentation	15	
Dissertation	Diss	Dissertation	85	

Aims

To provide opportunities for:

1. An independent in-depth study of an agreed aspect of virology, of current interest,

researched by a critical review of the literature

2. The presentation of the outcomes of this research in a written dissertation which will be orally defended

Learning Outcomes

After completing the module the student should be able to:

- 1 Demonstrate self-direction and originality in the designing and developing of an independent advanced research dissertation
- 2 Demonstrate competence in a range of intellectual and cognitive skills pertinent to scientific research
- 3 Demonstrate the ability to critically evaluate scientific literature and where appropriate propose new hypotheses
- 4 Demonstrate proficiency in the production of a final written dissertation
- 5 Orally defend the work in a presentation followed by a discussion

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Presentation	1	2	3	5
Dissertation	1	2	3	4

Outline Syllabus

An appropriate subject area will be agreed with the module leader who will then appoint an LJMU tutor to oversee the finalized proposal and the writing of the dissertation

Learning Activities

Interactive research methods exercises, literature searches, data collection and evaluation, critical analysis, writing dissertation

Notes

Appropriate references provided by student.
The oral presentation is 30 minutes long, including questioning.