

# **Integrated Masters Dissertation**

# **Module Information**

**2022.01, Approved** 

# **Summary Information**

Module Code	7100COMP	
Formal Module Title	Integrated Masters Dissertation	
Owning School	Computer Science and Mathematics	
Career Postgraduate Taught		
Credits	40	
Academic level	FHEQ Level 7	
Grading Schema	50	

#### **Teaching Responsibility**

LJMU Schools involved in Delivery
Computer Science and Mathematics

# **Learning Methods**

Learning Method Type	Hours
Seminar	22

# Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
SEP-CTY	СТУ	September	44 Weeks

#### **Aims and Outcomes**

#### After completing the module the student should be able to:

#### **Learning Outcomes**

Code	Number	Description
MLO1	1	Research the particular domain or topic in which the investigation takes place using independent study.
MLO2	2	Analyse problems and implement a realisable solution using their previous experience and skills gained during the course.
MLO3	3	Structure and write a major dissertation .
MLO4	4	Communicate effectively the technical, methodological and managerial aspects of a complex project, orally and with the aid of suitable presentation support tools

### **Module Content**

Outline Syllabus	Self-directed, individual study, research and the writing up of a dissertation.
Module Overview	
Additional Information	This module aims to help develop the student's ability to plan, execute and report in depth on a major investigation at a Masters (L7) level. This may be carried out, where appropriate, in conjunction with industry, or it may be a theoretical investigation with a concept demonstrate as appropriate to the programme learning outcomes

#### **Assessments**

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Dissertation	Report	90	0	MLO1, MLO2, MLO3
Presentation	Presentation	10	0	MLO4

# **Module Contacts**