F21IM Information Technology Master Class

COURSE DETAILS
Course Code: F21IM  
Full Course Title: Information Technology Master Class  
SCQF Level: 11  
SCAF Credits: 15  
Available as Elective: No

DELIVERY LEVEL
Undergraduate: No  
Postgraduate Taught: Yes  
Postgraduate Research: No

COURSE AIMS
- To introduce students to the cutting edge of research in a topic in Information Technology.
- To provide students with an opportunity to create and deliver a master-class on that topic to their peers.

LEARNING OUTCOMES – SUBJECT MASTERY
- Demonstrate advanced, critical knowledge of a specialist area of Information Technology.
- Apply appropriate technologies to develop and deliver learning materials on this topic.
- Demonstrate an awareness of current and emerging applications of, and alternatives to, the chosen topic.
- Provide appropriate answers to questions posed by peers on the chosen topic.
- Critically reflect on feedback provided by peers on the delivered learning materials.

LEARNING OUTCOMES – PERSONAL ABILITIES
- Critically evaluate, review, analyse and organise complex, ambiguous and unreliable information sources.
- Develop original and creative solutions to, and judgements on, open-ended problems.
- Make presentations of complex material to professional audiences

SYLLABUS
- Investigate a topic proposed and supervised by an academic
- Develop training/teaching materials (lectures/labs etc.)
- Self study

COURSE RELATIONSHIPS
## LOCATION AND ASSESSMENT METHODS

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