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**

<table>
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<tr>
<th>Undergraduate:</th>
<th>Postgraduate Taught:</th>
<th>Postgraduate Research:</th>
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**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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