

Master of Engineering in Mechatronic Engineering

Course Short Code

MEIM

Course Year

5

Course Offering: 01

[Print PDF](#)

****** IMPORTANT MESSAGE ******

The purpose of this information sheet is to allow you view all modules connected to the Qualification, optional and core.

You should print this sheet out and then continue to the next step where your registration will take place.

It is your responsibility to ensure that you register correctly.

**Master of Engineering in Mechatronic Engineering, Year 5,
Full-time**

Core Modules

Year Long

EM502	5th Year Project	15 Credi
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Semester 1

EE419	Power Electronics	5 Credits
EE425	Image Processing and Analysis	5 Credits
EE458	Control systems Analysis	5 Credits
EE514	Data Analysis and Machine Learning	7.5 Cred
MM540	Manufacturing Automation	7.5 Cred

Semester 2

EE459	Mechatronic System	7.5 Cred
EE544	Computer Vision	7.5 Cred

OPTIONAL MODULES

YEAR LONG

The Uaneen Module (UM405) is a non-contributing, optional, extra-curricular module with a portfolio assessment. For full details on this module please visit -

<http://www.dcu.ie/uaneen/index.shtml>.

UM405	Uaneen Non-Contributing Module	5 Credits
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