

MSC IN MEDICAL DEVICE DEVELOPMENT

Programme Requirements

Code	Title	Credits
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Students take **90** credits as follows – **60** credits of taught modules and **30** credits of research modules:

Taught Modules

Students take **60** credits as follows:

Core Modules

AN6050	Principles of Human Anatomy	5
AN6051	Human Biomechanics	5
AN6052	Anatomy for Biomedical Devices - Cardiovascular and Neurovascular Systems	10
AN6053	Anatomy for Biomedical Devices - Orthopaedics and the Musculoskeletal System	10
AN6054	Design Innovation	5
AN6055	Biomaterials for Medical Device Development	10
AN6056	Mechanics for Medical Device Development	5
AN6057	Integrated Product and Process Design	10

Research

Students take **30** credits as follows:

Core Modules

AN6058	Research Project: Medical Device Development	30
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Total Credits	90
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Examinations

Full details and regulations governing Examinations for each programme will be contained in the *Marks and Standards Book* and for each module in the *Book of Modules*.