# POSTGRADUATE DIPLOMA IN SURGICAL SCIENCE

#### **Overview**

NFQ Level 9, Major Award

#### **Exit Award only**

Students who pass 60 credits in Years 1 and 2 of the MCh (Surgical Science) (https://ucc-ie-public.courseleaf.com/programmes/mchsc/) programme may choose to exit the programme with an award of a Postgraduate Diploma in Surgical Science (NFQ Level 9, Major Award).

## **Programme Requirements**

For information about modules, module choice, options and credit weightings, please go to Programme Requirements (p. 1).

#### **Programme Requirements**

Code	Title	Credits
Year 1		
Students take <b>30</b> credits as follows:		
Core Modules		
MX6005	Professional Development in Surgery 1	15
MX6007	Surgical Metabolism	5
SY6004	Surgical Immunology	5
SY6005	Essentials in Clinical Surgery 1	5
Year 2		
Students take 30 credits as follows:		
Core Modules		
MX6006	Professional Development in Surgery 2	15
SY6002	Essentials in Clinical Surgery 2	15
Total Credits		60

#### **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*.

## **Programme Learning Outcomes**

# Programme Learning Outcomes for Postgraduate Diploma in Surgical Science (NFQ Level 9, Major Award)

On successful completion of this programme, students should be able to:

- Describe and employ strategies to reduce inpatient stay, optimise surgical theatre efficiency and reduce postoperative pain;
- Describe the human factors which can contribute to error in the surgical setting;
- Employ strategies which promote safety awareness in the surgical setting;
- Describe and employ effective management skills in the surgical setting;
- Describe and employ effective teaching and learning skills in the surgical setting.