

THE NEW ERA OF
ROBOTIC SURGERY
TRAINING IN IRELAND

RCSI Robotic Surgery Curriculum

The RCSI Robotic Surgery Curriculum is designed as a non-specialty-specific, opt-in training pathway that provides a structured introduction to robotic-assisted surgery.

It aims to build a core set of transferable robotic skills, applicable across platforms and specialties, while remaining flexible enough to suit the needs of trainees at various stages of their careers.

The certificate offers a clear, accessible route for doctors who wish to pursue it, including those in specialties where robotics is increasingly relevant.



SCAN QR
CODE TO
REGISTER

Module 1: September to December 2026 Training Days

21 September 2026

5, 12, 19 October 2026

2, 9, 10, 16, 23, 24, 30
November 2026

7, 8, 14, 15 December 2026

Each Training Day has a
maximum capacity of 6.
*Places will be provided in a
first come first serve basis.*



The **NEW ERA** of Robotic Surgery training in Ireland



Course Content

The certificate includes the following components:

- **Virtual Reality (VR) Simulation:** Completion of a structured set of modules that are designed to ensure foundational competencies, and the simulators are intended to give trainees the necessary skills to progress to advanced procedural training.
- **Assistant training:** A structured course in robotic bedside assistance, including docking, instrumentation, and troubleshooting.
- **Basic console training:** A hands-on simulation day using hydrogel and synthetic models, with structured coaching in core technical tasks (suturing, dissection, energy use).
- **Human factors and emergency training:** Focused teaching in communication, emergency undocking, and team dynamics specific to robotic environments.

Fees

Each Module 1 Training Day will cost **€320**. NCHDs enrolled in our RCSI CPD Support Scheme will be eligible to use their CPDSS Funding to fund this programme. Surgical Trainees will also be able to use their TSS funding to fund a Module 1 training day.

Entry Requirements

- Surgical Doctors in a formal Surgical Training Programme In Ireland and Internationally
- Non Consultant Hospital Doctors in Surgery
- Surgical Consultants

Applications & Queries

For any queries, email roboticsurgery@rcsi.ie

For more information about how to register for one of our **Module 1 Training Days**, please visit: rcsi.com/roboticsurgerycurriculum



To download the curriculum, please scan the QR code