



UCC

University College Cork, Ireland
Coláiste na hOllscoile Corcaigh

MASTER of RESEARCH in MEDICAL SCIENCES

This programme offers intercalating medical students a structured approach to developing transferable skills, techniques, and knowledge appropriate to postgraduate research at Master's level. The MRes in Medical Sciences programme enables students to conduct independent research through practical experience in formulating appropriate research strategies, methods, data collection and analysis via a 12-month clinical or translational research project. It provides excellent opportunities for medical students to expand their horizons in research, allowing them to develop skills and competencies which will serve them well throughout their career.

PROGRAMME CONTENT

- Completion of blended learning modules and an original research project leading to the award of an intercalated Master of Research Degree in Medical Sciences.
- Accessible and convenient blended format.
- Support and facilities of a world-renowned research institution and a team of internationally recognised researchers in medical research.
- Providing training in the theoretical and practical aspects of supporting and managing clinical or translational medical research.
- Promoting the development of trans-disciplinary learning, transferable and generic skills for further research as well as lifelong learning.

PROGRAMME STRUCTURE

CORE MODULES	ELECTIVE MODULES	RESEARCH PROJECT AND THESIS
Advanced Research Methods for Healthcare Professionals	Students are required to complete two from a list of selected postgraduate research training modules offered by the University. With the permission of the programme co-ordinator, students can opt to take other relevant modules to fulfil the elective requirement.	Students will design a project which will progress in parallel with their participation in the core/elective research skills modules. Work on the project will be compiled into an MRes thesis. Students will be supported in the development and completion of a research project by an experienced research supervisor from UCC School of Medicine.

FURTHER INFORMATION

For all enquiries regarding the MRes in Medical Sciences, including course eligibility and application information, please contact Dr Colm O'Tuathaigh, UCC School of Medicine: medschoolresearch@ucc.ie