MSc Medical Imaging (European Masters Programme in Medical Imaging)

COURSE FEATURES

Joint Masters (MSc) developed by a consortium of six partner Universities from the Netherlands, Ireland, Lithuania, Malta and the United Kingdom.

Students can tailor the course content to meet their own professional needs or interests.

Educates and trains students using innovative and multidisciplinary approaches, combining research and advanced practice in medical imaging with an overriding European focus.

WHO SHOULD TAKE THIS COURSE?

EMPIMI is a Joint Masters aimed at practicing radiographers or radiation therapists, along with other professionals working in the field of medical imaging. This course provides an alternative to the modality specific Masters programmes and allows students to tailor a programme to their specific needs and interests.

COURSE DETAILS

<table>
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<tr>
<th>Major code</th>
<th>X675 (Jan), X674 (Sept)</th>
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<tbody>
<tr>
<td>Duration</td>
<td>24 months</td>
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<tr>
<td>Schedule</td>
<td>Part-Time</td>
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<tr>
<td>Next intake</td>
<td>January and September annually</td>
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“This programme offers an opportunity for students to tailor a structured Masters Degree to meet their own personal and professional requirements.”

- Dr. Jonathan McNulty
  Academic Course Coordinator
COURSE DESCRIPTION

BUILDS EXPERTISE
The EMPIMI course allows students to acquire knowledge and advanced practical skills in relevant fields of medical imaging. Graduates will be equipped with analytical, research and critical reflection skills, in order to drive improvements in medical imaging healthcare services or in industry.

EMPIMI aims to educate and train graduates in an innovative multidisciplinary approach, combining research, European aspects (legislation, cultural and social diversity) and advanced practice in medical imaging.

FUTURE CHALLENGES
The programme will focus on key issues that determine the future challenges of medical imaging throughout Europe: improved quality, attractiveness and accessibility of the lifelong learning opportunities available within EU member states, and increased transparency and compatibility between higher education and advanced vocational education qualifications gained in Europe.

COURSE MODULES
As part of this course, students will undertake a combination of modules that includes:
- Research methods
- Statistics
- Research dissertation
- Medical imaging in a European context

Students may also tailor the course to their own individual needs/interests by selecting elective modules from UCD and partner institutions. This flexible approach facilitates travel to partner universities in the European Union. It also caters to students who wish to remain in Ireland for the duration of the course through the provision of distance learning options.

ENTRY REQUIREMENTS
BSc Radiography, Radiation Therapy or equivalent.

Applicants not in possession of the above may also be considered for admission, provided that they are in possession of academic or professional qualifications and experience that together are deemed to be comparable to the level of a Bachelor Degree.

All applicants will be required to demonstrate that their standard of English language is satisfactory.

Applicants may seek transfer credit for previously accredited learning. This may allow exemption for some part of the programme under the policies of the partner institution with which the student is registered.

FEES
Please check www.ucd.ie/fees

ABOUT UCD DIAGNOSTIC IMAGING
UCD is an internationally recognised centre of excellence for Diagnostic Imaging. The School of Medicine offers an extensive portfolio of graduate taught courses, which cater to a diverse range of healthcare professionals.
For more information visit www.ucd.ie/medicine

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More information on this course: www.ucd.ie/medicine
Apply for this course: www.ucd.ie/apply