



Whatever your reasons for undertaking postgraduate study – to research a subject you are deeply interested in or invest in your future career – at Maynooth University you will be led by academics who are leaders in their chosen field and passionate about their role as educators.



We work differently at Maynooth University. Our agility allows us to bring together teams from different disciplines to tackle fundamental research in new ways.

Through our world-class research institutes we are addressing key issues facing the modern world. In exploring human health, our researchers are collaborating with healthcare providers and industry to discover new ways to tackle disease and discover new medicines. In the area of ICT and smart technologies, our research ranges from protecting privacy and security in networked data to developing computer systems capable of sensing and understanding the world.

Within the social sciences, researchers are devising sustainable responses to a changing world, from climate change to smart cities. In the humanities, we are exploring the past and present through social, political and historical lenses that will help better grapple with the challenges of the future.

As a graduate student at Maynooth, you will embark on a stimulating and challenging journey alongside academics who are passionate about their research, and involve you in new discoveries and understandings while training you to the highest level in your discipline. Whether you want to join the next generation of researchers and teachers or build a successful career in other fields, you will find that a graduate qualification from Maynooth University will serve as a strong foundation.

I wish you well in your studies and look forward to welcoming you to your postgraduate studies at Maynooth University.

Warm regards,

Professor Philip NolanPresident, Maynooth University

Postgraduate Study at Maynooth University

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Maynooth University has over four hundred active researchers undertaking pioneering multidisciplinary research of worldwide significance. The following are some examples of current research specialisms at the University, from which we develop and inform our postgraduate programmes.

Climate Change

Climate change is one of the most pressing environmental issues facing global society in the next 50 years. Mitigating the worst impacts and adapting to the challenges of climate and environmental change requires building multidisciplinary research capacity in key sectors. Maynooth University is recognised as an international leader in the study of climate change, using interdisciplinary approaches that span the science/social science/policy divide to promote a deeper understanding of climate change and develop robust strategies for reducing societal impacts.

Human Health

With the support of Science Foundation Ireland Investigator funding, Dr. Emmanuelle Graciet's research is seeking a way to build better disease resistance into food crops to reduce losses and develop a more sustainable agriculture. Using a plant called Arabidopsis, which is used worldwide by plant biologists, Dr Graciet has been looking at an interesting 'pathway' that is important for the survival of a plant after infection by a pathogen.

Letters of 1916

The Letters of 1916 is the first crowdsourced digital humanities project in Ireland. 'There are currently over 1500 letters in our transcription desk with people throughout the world transcribing them. The project is creating a new online archive, documenting a year (1 November 1915 to 30 October 1916) in the life of Ireland. The letters cover a multitude of themes including romance, politics, literature, official documents, the Great War and of course, the Easter Rising. Each letter helps us weave a mosaic of what it was like to live through this defining time in our nation's history'. Professor Susan Schreibman is the Director of An Foras Feasa at Maynooth University. www.letters1916.ie

African Smallholders plan their futures

Professor Anne Ryan, is the leader of the Transformative Engagement Network (TEN). The TEN research project was launched to bring the voice of vulnerable African small holder farmers to bear on global environmental discourse: 'We set out to change the nature of the engagement between smallholder farmers in dry, marginal, parts of the developing world and large organisations when it comes to climate change'

Determining the age of the Universe

Researchers belonging to the Terahertz Optics Group in the Experimental Physics Department have been key players in international consortia of scientists and engineers who have designed, built and tested the exquisitely sensitive receivers at the heart of both the Planck and Herschel satellites. The data gathered by the satellite is revealing that the Universe is older than previously thought, with an age of 13.82 billion years, and that the composition of material is also different, with normal matter – galaxies and stars – making up just 5% of the Universe's density and dark matter making up 26.8%, nearly a fifth more than the previous estimate.

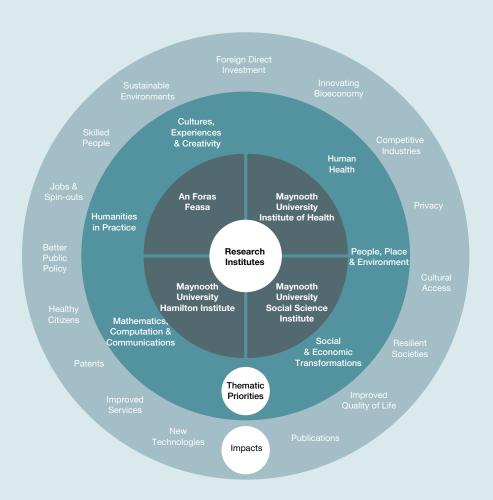
Chronologicon Hibernicum

Professor David Stifter of Maynooth University has been awarded €1.8 million in funding by the European Research Council (ERC) for a project that will date a large number of 7th–10th century Irish texts and develop innovative methodologies for dating languages that will be applicable across the world, shedding new light on medieval literature, history, and culture. Professor Stifter, will lead a team of five researchers on the project known as the Chronologicon Hibernicum – A Probabilistic Chronological Framework for Dating Early Irish Language Developments and Literature.

Research Institutes at Maynooth University

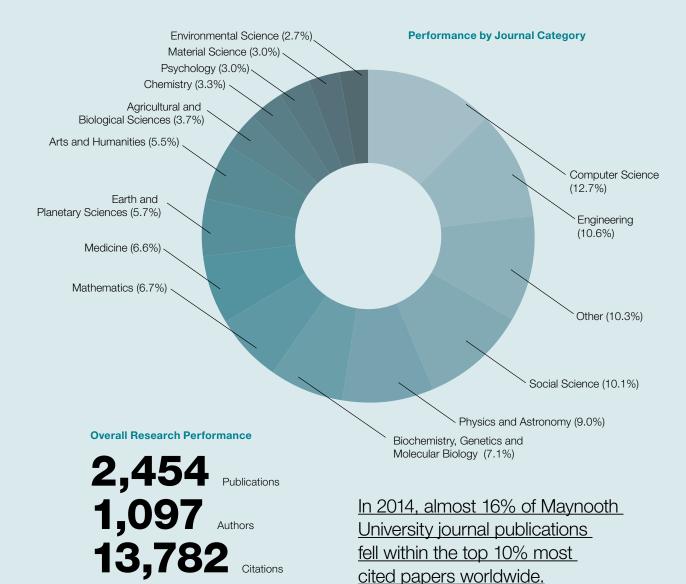
Maynooth University has identified six distinctive research priorities that build on our established strengths, address national research priorities and tackle the major challenges of this century. In order to maximise our impact, the university has set up four major research institutes that express our research strengths and priorities, mobilise our scholars to common purpose, provide research students with excellent facilities, and allow effective and efficient use of resources.

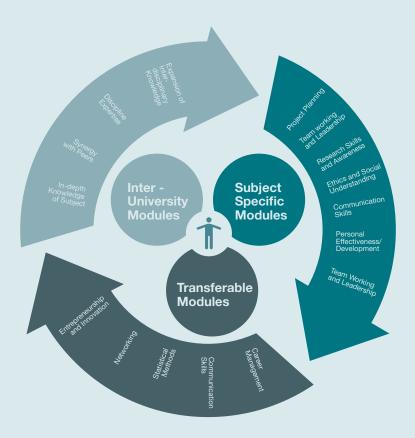
The most notable of these involve our researchers taking prominent roles in SFI research centres such as CONNECT (networks and Communications), LERO (software), iCRAG (Applied geosciences), MAREI (marine renewable energy) and INSIGHT (data analytics). Maynooth University is also proud to be the lead academic partner in the Innovation Value Institute - an Enterprise Ireland Technology Centre. Taken together these partnerships see Maynooth University working with leading technology, business enterprises, NGOs, cultural organisations, civil authorities, and academic partners across the globe.





Some of Maynooth University's top fields of research outputs, measured by journal publications, can be seen in the graph below.







June DennehyProfessional Doctorate, Applied Behavioural Analysis

I am currently undertaking a Doctorate in Applied Behaviour Analysis and Therapy in the Department of Psychology. Having completed my undergraduate degree in Psychology in Maynooth University I couldn't think of anywhere better to continue on with my studies. I am currently working with preschool children with autism which allows me to use the skills I am being taught as part of my structured research programme in an applied setting. My postgraduate studies are enabling me to build a career on my passion for helping others.



Patricia Kettle Structured PhD, Sociology, Irish Research Council Scholar

I am currently undertaking my Ph.D. with the Department of Sociology. My research explores urban agriculture initiatives in Dublin and Belfast against a wider European context. The Department provides high quality research training in a lively intellectual atmosphere, offering a wide variety of modules to suit all research projects (from research skills modules, to grant writing proposals, research methods and specific research directed modules), and are keen to promote students' professional involvement in academic life. The collaboration between faculties at Maynooth has ensured rich interdisciplinary conversations and the sharing of research expertise to inform my area of academic inquiry.

Structured Research Programmes at Maynooth University

All research students at National University of Ireland Maynooth undertake a Structured Research MSc/MLitt or PhD Programme. The aim of the structured programme is the advancement of knowledge through research, supporting the PhD student researcher with professional skills training to prepare them for a career in global research. The key elements of a PhD programme at National University of Ireland Maynooth are:

- A programme of research that is uniquely developed for the student with expert supervision from senior academics who are leaders in their field.
- Taught modules specialising in the chosen research field with possible rotation within projects hosted by academic and industrial laboratories.

Maynooth University Research Scholarships

Maynooth University postgraduate research awards are open to highly qualified new PhD students across all departments of the University. Prospective PhD students of any nationality are eligible to participate in the competition. Full details are expected to be available in early 2016 online at www.maynoothuniversity.ie/study-maynooth/postgraduate-studies/fees-funding-scholarships

Irish Research Council Postgraduate Scholarships

The Irish Research Council (IRC) offers scholarships for PhD and Research Masters students for study in Ireland. Maximum value of IRC scholarships is €24,000 per year, which includes €16,000 stipend, a fee contribution of up to €5,750 and a contribution towards research expenses of up to €2,250 per year. IRC scholarships are highly competitive and prospective students intending to apply for IRC scholarship are encouraged to contact the Graduate Studies Office at Maynooth University as soon as possible to be able to avail of supports provided to applicants during the proposal preparation process. For further information please contact: graduatestudies@nuim.ie

My Masters at Maynooth University

At Maynooth it is the individual that matters; the university is renowned for its supportive educational ethos. Our small class sizes and one-to-one guidance from senior lecturers and global researchers challenges and inspires students, giving them the support they need to reach their potential and to build a stand out resume or CV.



Latifat Olagoke MLS Legal Science Professional

As a Business graduate, I had no legal knowledge when I started my Masters programme. The Masters of Legal Science Professional gave me the modules I needed and the confidence to pass my FE1 and BL entrance professional exams. Studying at Maynooth helped me to secure a work placement, it's been a great experience at Maynooth, the staff are really supportive and help you to make the leap into your professional career.



Ciaran McFadden MSc Business Management

Having graduated with a Bachelor's degree in Biomedical Science I decided to take a conversion Master of Business Management to broaden my horizons and add to my career prospects. From starting as a first year undergraduate student in Maynooth, I can honestly say I still love it. The lecturers are all approachable, there is a club or society for every interest and the campus has a friendly, small-town atmosphere that belies its fantastic international reputation for research and teaching. (Ciarán has recently been awarded a Fulbright scholarship for his PhD research).



Paul McCallion, UNHCR
MA Anthropology & Development graduate

Working as a mature student in the evenings takes a lot of commitment and I was delighted with the first rate support I got from Maynooth University. I was encouraged by my lecturers to do an MA in Anthropology and Development as they recognised that my area of interest (indigenous uses and adaptation of electrical and renewable technologies) was under researched and ground-breaking. (Paul now works as an energy expert with the UNHCR).



Jialai LuMA Creative Music Technologies graduate

I was very happy to choose MA in Music Technology program in the Music Department of National University of Ireland. I obtained lots of computer music skills from the solid, positive and creative academic environments. The whole curriculum structure is professionally designed and helps students comprehensively understand the necessary music technology skills. Following my Masters, I was offered a job by School of Music in Soochow University in China.



Alumni Scholarships

Maynooth University provides Alumni Scholarships to support Taught Masters study at the University. Funded by revenues earned from the Maynooth Alumni Affinity Credit Card, these scholarships provide €5,000 towards fees for highly-qualified graduates to return to the university for further education as a result of the support and goodwill of fellow alumni. Launched originally in 2013, this scholarship scheme helped Sarah Ryan (MSc Mathematics), Tara McDonald (MA Digital Humanities) and Alan Clarke (MSocSc Social Science) to continue with their studies and is just one of the ways in which alumni are supporting the next generation of students at Maynooth. For details of this year's scholarship, visit: www.maynoothuniversity.ie/postgraduate

Sixty Taught Masters Scholarships of €2,000

There are sixty Taught Masters Scholarships of €2,000 open to all BA and BSc level 8 honours degree graduates who apply for a Taught Masters programme at Maynooth University for September 2016, including Maynooth and non-Maynooth graduates. These scholarships require students to achieve a minimum 2.1 result in their final undergraduate degree results, however graduating students are eligible to apply before final results are available. For further details and to apply, please visit: www.maynoothuniversity.ie/postgraduate

Recognition of Prior Learning

A Masters without a degree? At Maynooth University our Business and Design Innovation Masters programmes offers an entry route for non-degree business executives and self-employed managers with more than 10 years of experience to access a Masters programme. Please contact the Business or Design Innovation departments for further details about the application process.



Maynooth University continues to be a national leader in the commercialisation of research when measured by technology transfer performance metrics.

The Commercialisation Office remit includes developing links and connecting researchers with industry and the market place enabling market informed research; identifying, protecting and exploiting Maynooth University generated Intellectual Property via licensing and company spin-out; and developing a culture of research commercialisation. Maynooth University is part of a national network of knowledge providers and are currently lead institute in a knowledge transfer alliance in partnership with Waterford Institute of Technology, Athlone Institute of Technology, Institute of Technology Carlow. Our activity is supported by Knowledge Transfer Ireland, a national organisation focused on supporting business and the research base to maximize innovation from State funded research by getting technology, ideas and expertise into the hands of business, swiftly and easily, for the benefit of the public and the economy.

The Commercialisation Office engages with the postgraduate student community to promote a culture of research commercialisation. Our commercialisation executives deliver a graduate skills module for research students entitled 'Innovation and Research Commercialisation'. This module introduces early career researchers to the culture of commercialisation and equips them with the skills required to commercialise the outcome of their research, providing them with the ability to interact with industry and to improve their skills to innovate and work with an entrepreneurial mindset.



MaynoothWorks: Business Incubation Centre

The newly-constructed Eolas Building is the Information Communications Technology (ICT) hub on campus. This state-of-the art facility houses the Departments of Computer Science and Electronic Engineering, as well as the Computer Centre, Hamilton Institute and the Innovation Value Institute (a joint venture with Intel). It includes two bio wet labs, high-tech conference rooms and classrooms, laboratories and informal conversation spaces. Eolas is home to the University's business incubation centre, MaynoothWorks, a hub for spin-out companies and start-ups in IT and biotechnology who are looking to benefit from the close proximity to world-class researchers, motivated students, and entrepreneurial activity.

Green Energy Optimisation Ltd.

is a technical consulting company spun out by Dr Ronan Costello to provide software and related services for modelling and optimisation of Wave Energy Conversion technology.

Building on software developed as part of the TEOWEC project at the Centre for Ocean Energy Research at Maynooth University, Green Energy Optimisation has identified a number of software and hardware tools that together provide a step change improvement in the rate of design iteration in wave energy technology development. Application of these tools facilitates higher product performance and lower cost of development than would be yielded by traditional methods.



RaiseYourlQ

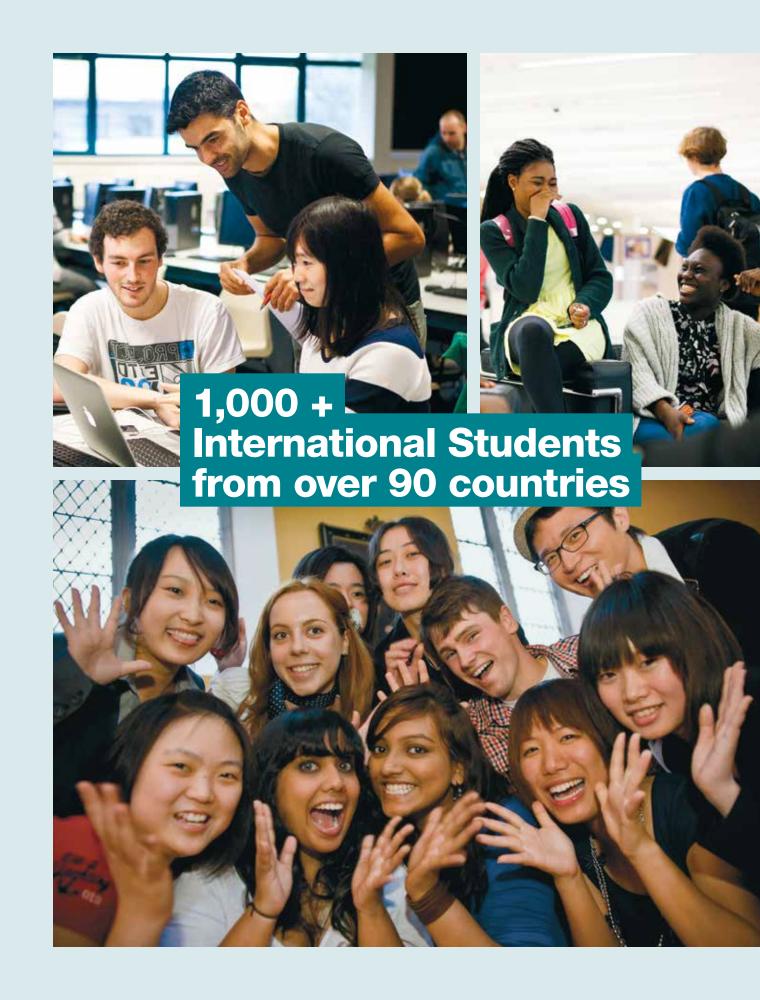
RaiseYourlQ, a recent spinout company, has developed the 'SMART' platform (Strengthening Mental Abilities with Relational Training). SMART helps students to become expert in some critical cognitive skills, called Relational Skills. These skills underlie just about everything we do in school, at work and in normal day-to-day decision making and problem-solving. According to Dr Bryan Roche, the system has been trialled in Irish schools with the latest research results showing primary school students experienced an average IQ rise of 23 points. An increase in IQ above 10 points represents a significant increase in intellectual ability.

Evidence shows that increases in the IQ levels of SMART participants are still in place four years later. The programme is available online at www.kaiseYourlQ.com

Avectas

The technology developed by researchers and used by Avectas is the result of seven years primary research at Maynooth University. The Avectas technology transfects cells using a new electrospray process, achieving easier and more cost efficient transfections without the known complications and limitations of competing technologies. Avectas is focused on leveraging its patented and transformative platform technology to develop and commercialise a range of best-in-class cell transfection device solutions. www.avectas.com





International Graduate Students

Maynooth University warmly welcomes international students wishing to apply for graduate studies at the University. Over 1,000 international students from more than 90 countries are currently studying at the University.

Our international graduate cohort includes Mitchell and Fulbright Scholars and Fellows, reflecting the academic excellence of Maynooth University's internationally-recognised graduate programmes.

The International Office is happy to answer queries from prospective students and will also provide information, guidance and advice about the application process, as well as visa and immigration requirements.

Scholarship Opportunities

Competitive scholarships for talented graduate students to gain funding at the University are available, for taught masters and research programmes, International Office postgraduate scholarships, the Fulbright Foundation (US students), and other Maynooth University-funded scholarships. For further information, email graduatestudies@nuim.ie or international.office@nuim.ie.

Financial Aid

American students (citizens or permanent residents) may apply their US-based funding to their studies at Maynooth. This includes USA Federal Aid Loans, private loans, and Veterans Affairs Benefits. Please see www.maynoothuniversity.ie/international/pre-arrival-information/us-financial-aid

Full details of international student fees can be found on the Student Fees & Grants website at www.maynoothuniversity.ie/student-fees-grants

Academic Requirements for International Students

Applicants must have a recognised primary (undergraduate) degree which is considered equivalent to an Irish university primary degree. Certain programmes may have additional requirements.

Minimum English language requirements

Please note that these are general admission guidelines; certain courses may have additional requirements.

IELTS 6.5 minimum overall score

TOEFL (Paper based test): 560

TOEFL (Internet based test): 92

Pearson Test of English (PTE): 59

The Graduate Work Visa Scheme

After completing a degree programme at Maynooth University, international students can apply for the Graduate Work Visa Scheme. This enables them to remain in Ireland for up to one year after they graduate to actively seek full-time employment. During this time, they may also apply for further permission to remain in the state under green card or work permit arrangements.

Email international.office@nuim.ie
Tel +353 (0)1 708 3868
Web www.maynoothuniversity.ie/international



Simultaneously highly collegiate and very personal, you will find your graduate experience with us both engaging and exciting as you develop new knowledge and enjoy our on campus facilities and support services.

Library

A key resource for postgraduate students, the Library offers a wealth of information in print and electronic format, housing over 462,000 publications and providing online access to the full text of over 47,000 journals and almost 400,000 full-text eBooks. Students can borrow traditional library materials such as books and journals as well as borrowing laptops and kindles. The Library holds a large modern print collection and a unique pre-1851 book and pamphlet collection housed in the Russell Library. The Library accommodates 1,500 readers at any one time and is equipped with the latest IT infrastructure. The Library also has a dedicated Postgraduate Study Room.

Library Information Skills

At Maynooth University, postgraduate students can access support from a team of subject librarians who provide training and guidance in finding and using information in the various disciplines. The Research Support Librarian is available for one-to-one and group consultations to help in supporting your research including advice on conducting literature reviews, managing your references, and showcasing your research.

Email: library.information@nuim.ie www.maynoothuniversity.ie/library



Computer Centre

The Computer Centre provides the IT infrastructure for staff and students at Maynooth University. The core services we offer include logon accounts, email, access to our wireless network, Public Access Computer Rooms, a networked printing service, course-related software and Moodle, the university's elearning tool. Students can also avail of the ECDL programme which is provided through the Computer Centre. An IT helpdesk service is available in the Eolas building on weekdays during office hours.

Email helpdesk@nuim.ie www.maynoothuniversity.ie/computer-centre

Language Centre

The Language Centre provides a wide range of services to support graduate study, including a fully-resourced SALL (Self-Access Language Learning) room (PCs, language packs, films and periodicals) with a language advisor and technician on-hand to offer advice. The centre also provides an institution-wide language programme offering Irish, French, German, Spanish or Mandarin Chinese to all students of the University. Other services include conversation classes and language laboratory sessions, non-specialist language courses for postgraduates and non-examination evening classes.

Email language.centre@nuim.ie www.maynoothuniversity.ie

The Writing Centre

The Writing Centre offers free, friendly, non-judgemental writing help to any postgraduate student, regardless of course, degree or level. Students can drop in on their own or in groups to work with tutors on course work or material/topics with which they may be having trouble. Currently the Centre offers the following services:

- Drop-in writing help
- One-to-one tutoring by appointment
- Discipline-specific work with individual departments
- Supervised study and group working space
- Regular writing group for postgraduate research students
- Web-based learning materials including self-diagnostic tests
- Interdisciplinary and collaboratively provided workshops

Email writingcentre@nuim.ie www.maynoothuniversity.ie/campus-life



Student Accommodation

The Residence Office provides on campus accommodation, maps and tenant information. Whether you wish to live on campus or in Maynooth, the office will support you during your postgraduate studies.

There are plenty of off-campus accommodation options, from self-catering in local family homes to private rented apartments and houses. The Accommodation Office maintains a listing of off-campus accommodation.

www.maynoothuniversity.ie/campus-life/accommodation

Twitter @MU_apartments

Students' Union

Every student of Maynooth University is a member of Maynooth Students Union — whose sole focus is to help you to enjoy your time with us. MSU manages a number of services on campus, including a shop, the Students' Union bar, Chill Sandwich Bar, the Maynooth Merchandise store and the University newspaper, 'The Print'. MSU also provides part-time jobs and opportunities to students ensure you are represented, supported academically and your welfare is the number one priority.

Clubs and societies

Maynooth University has over 100 active clubs (sporting) and societies (non-sporting), providing plenty of opportunity for you to get involved in social,

cultural and sporting events while you are studying with us. The Office of Student Engagement manages the development of student activities on campus including the development of Clubs, Societies, as well as promoting students to get involved in the extra-curricular activities on and of campus.

www.maynoothuniversity.ie/campus-life/student-life-sport/student-engagement

Sports facilities

If you aim to compete at the top of your game, you won't be short of opportunities or support. Facilities include:-indoor sports halls;-fitness centre;-fully equipped gymnasium;-weights room;-physical therapy room;-snooker hall;-natural turf playing fields;-all-weather playing pitch with floodlights. Sports including badminton, basketball, fencing, karate and racquetball as well as weekly aerobics and circuit training sessions take place in the sports halls, and you can play Gaelic football, hurling, soccer, camogie and rugby on the outdoor playing fields. Off-campus, the nearby River Liffey plays host to the canoe and kayak club and you can also walk, play golf or go horse riding at Carton Estate. Maynooth University is a participant in the Athlete Lifestyle Programme of the Irish Institute of Sport. Visit the website for the latest information www.maynoothuniversity.ie/studymaynooth/undergraduate-studies/scholarships /sport-scholarships

Sports Officer Paul Davis

www.maynoothuniversity.ie/campus-life/sports **E-mail** paul.davis@nuim.ie



Maynooth University Chamber Choir wins Pavarotti Trophy as 'Choir of the World'

The Maynooth University Chamber Choir, under the direction of Michael Dawson made history this year when it became the first Irish choir to lift the coveted Pavarotti Trophy as 'Choir of the World' at the Llangollen International Musical Eisteddfod.

The Llangollen Eisteddfod is one of the world's largest cultural festivals, with over five thousand singers, dancers and instrumentalists from more than 50 countries performing to audiences of more than 5,000 over the six days of the festival. 'The Choir of the World' competition is among the world's most prestigious choral competitions, and has been won by internationally renowned choirs from around the globe.

Maynooth University students win international Microsoft technology prize for 'Access Earth' app

A team of students from Maynooth University have been recognised at the global finals of the Microsoft Imagine Cup in Seattle for the accessibility app they designed.

Matthew McCann, KC Grant and Jack Gallagher won third place in the World Citizenship category of the event, and a \$5,000 prize. They represented Ireland with their AccessEarth app, which provides up-to-date, reliable data on the accessibility of buildings all over the world for those with impaired mobility. The 'Imagine Cup' allows third level students from across the globe to showcase how technology can improve the lives of others and McCann, who has cerebral palsy, believes the app will help those with limited mobility achieve improved mobility and independence, in addition to helping blind and sight impaired individuals.

Enhancing Your Employability

In an increasingly global market, employers look not only for excellent subject knowledge or technical skills, but also for graduates who are team players, good communicators, and familiar with other languages and cultures.

Maynooth University's programmes are designed to cater for the growing need for high-quality graduates.

Maynooth University students have enjoyed internships in Ireland and also in the USA, New Zealand, Australia, China and across Europe. They have worked in major companies such as Microsoft, Pfizer, IBM, Ericsson, Intel, Oracle, Ely Lilly and Accenture.

Recent graduates from Maynooth University are now working in professions such as teaching, journalism, economics, IT, charities and many others. Employers of Maynooth University graduates include the Central Bank of Ireland, KPMG, EY and Intel.

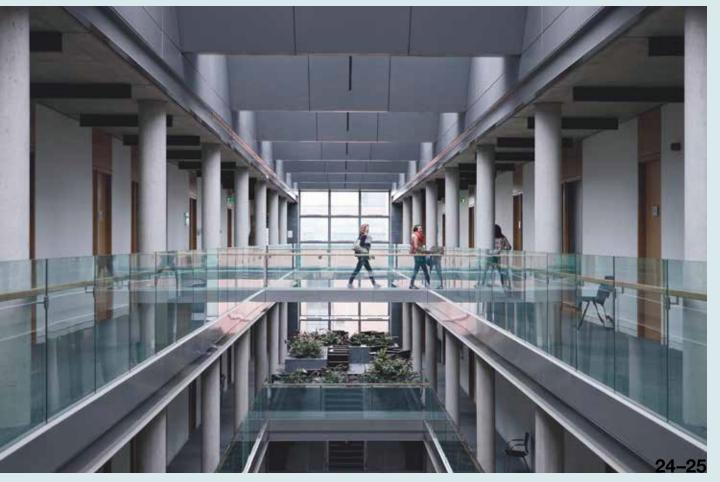
On campus, the Career Development Centre is here to help you at every stage throughout your course. They provide:

- a student-focused, professional and informative service
- careers education, information, advice and guidance
- a drop-in Help desk
- help with career planning, employment options, job applications and networking
- advice on the transition to further study

The Careers website is packed with resources such as careers interest tests, employer database, job opportunities, careers library, tips on perfecting your curriculum vitae or resume and excelling at interviews. Open access talks on career planning, CV preparation, excelling at interviews, and business etiquette are run each semester.











EU Student applications should be made on-line at www.pac.ie/maynoothuniversity. Applicants must have a current working email address to use this online application facility.

Non-EU Student applications may be submitted online via the Postgraduate Applications Centre: www.pac.ie/maynoothuniversity or via one of Maynooth University's trusted education agents. For further information visit: www.maynoothuniversity.ie/international

All applications for Maynooth University postgraduate programmes must be submitted online via **www.pac.ie/maynoothuniversity**. There is a non-refundable fee payable to PAC, which enables students to apply for up to 3 postgraduate programmes. Applicants need to register their details on the PAC website before selecting their course choices. Programmes should be selected in order of preference. Places are offered based on course entry requirements. The following information MUST be uploaded to your online application form or be forwarded to PAC, 1 Courthouse Square, Galway, Ireland, before your application will be considered:

- Certified copies of all official transcripts of results for all non-Maynooth University qualifications listed MUST accompany the application. Non-Maynooth University applicants who are currently completing undergraduate/postgraduate programmes and have not as yet completed final exams should submit certified copies of academic transcripts with details of subjects studied and results to date. Final results and the proposed date of conferring should be submitted as soon as they become available.

 Non-Maynooth University students must provide two academic references and a copy of birth certificate or valid passport.

All documentation which is not in English must be officially translated to English.

Translated documentation must be forwarded to the Postgraduate Applications Centre, 1 Courthouse Square, Galway, Ireland.

Offer of Places and Closing Dates

The Higher Diploma in Further Education, the Professional Masters in Education (Primary Teaching) and Professional Masters in Education (Secondary Teaching) have definitive closing dates as indicated in this book. In the case of all other programmes listed, the Maynooth University website provides an indicated closing date. We encourage you to apply as early as possible. Where programme places have not been filled it may be possible to make a late application.

Maynooth University's postgraduate online application system (PAC) is open from November 2016 to accept applications for entry to programmes in 2016. On receipt of your online application the Department assesses it with a view to providing you with a decision as quickly as possible. Only complete applications can be assessed. However, please note that it can take up to four weeks to review a complete application, but within this timeframe you should receive **one** of the following in response:

- An offer
- A conditional offer
- A confirmation that you are on a reserve list
- A call to interview
- A confirmation that your application is deemed unsuccessful

Should you be offered a place on a programme you will be required to pay a non-refundable deposit of €200 to secure your place. For help and support during your application please contact the Graduate Studies Office by phone: 01 7086018 or via email: graduatestudies@nuim.ie

Modules

Please note that course modules for all programmes are **subject to change** from year to year. The modules listed in the prospectus are indicative only. Please contact the relevant department for the latest information.

Fees

In general, there are two levels of fees payable. EU students from EU countries including Ireland pay a subsidised level of fees for both taught courses and research programmes. Tuition fees for students from outside the EU are not subsidised and are thus somewhat higher than for EU students.

All students should contact the Fees Office for the latest fees information www.maynoothuniversity.ie/fees

Finances

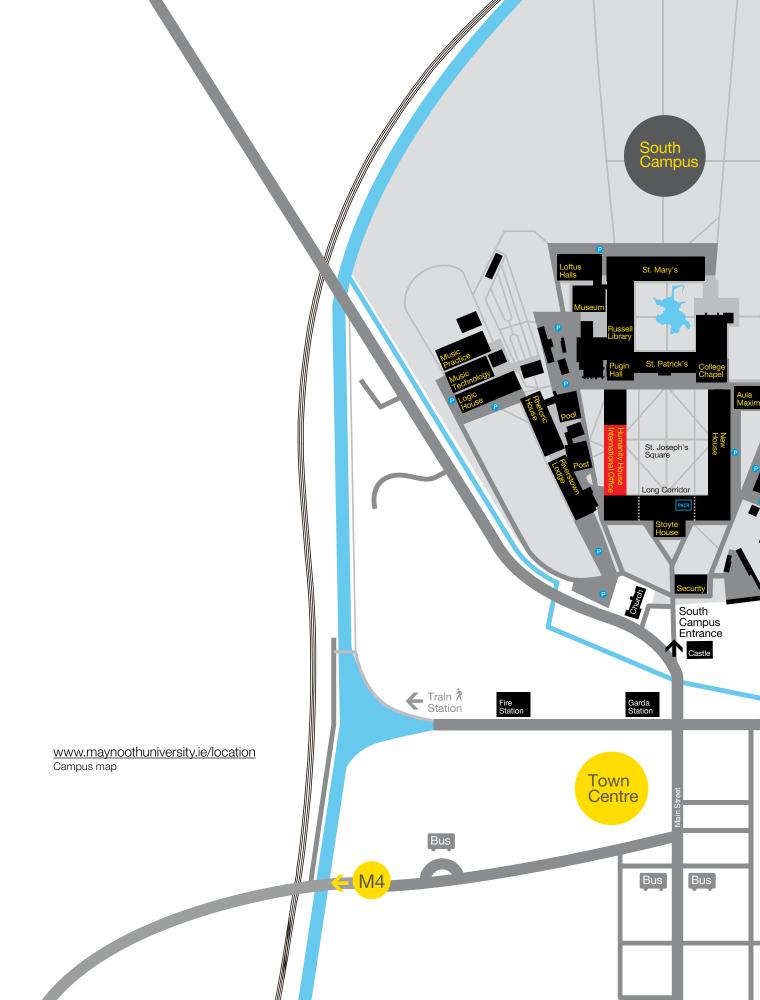
Postgraduate students are sometimes eligible for more than funding. Tax relief and some medical entitlements are also a possibility. You can find information about budgeting, medical entitlements and tax relief by visiting: www.maynoothuniversity.ie/study-maynooth/ postgraduatestudies/fees-funding-scholarships

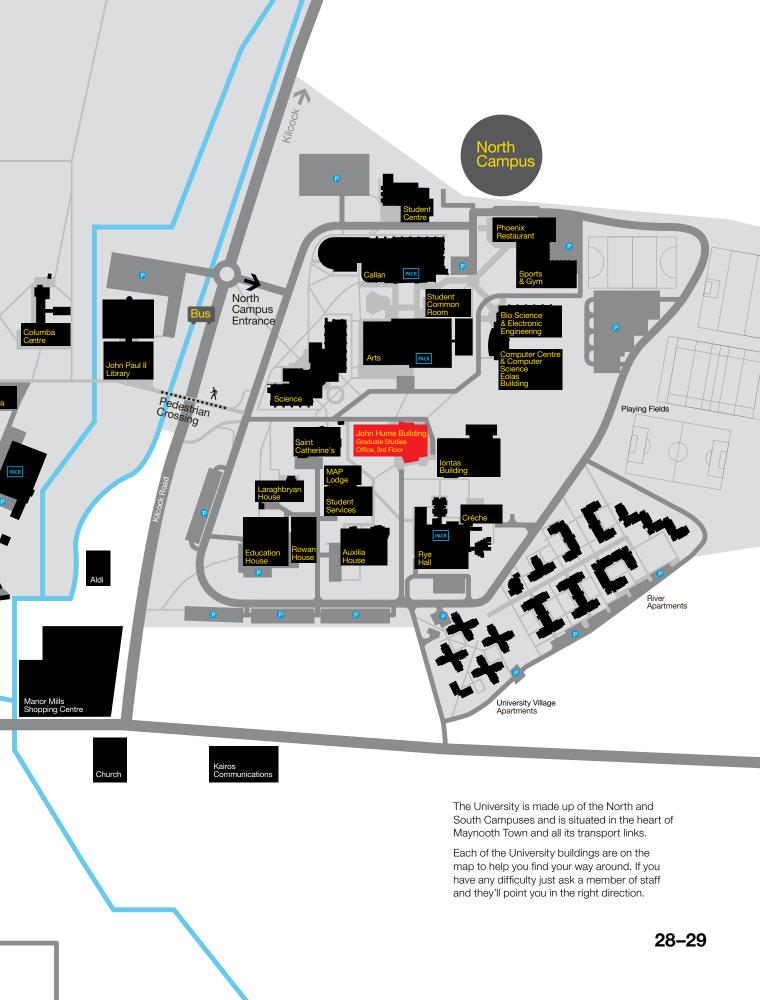
Student Grant Funding

The means-tested Student Universal Support Ireland (SUSI) online application system was introduced in 2012 and replaces City/County Council Higher Education Grant applications for postgraduate funding support for new entrants into postgraduate education. In recent times the application process has opened in May each year. Further details about this process, eligibility guidelines, and the link to the online application can be found at: www.susi.ie

Back to Education Allowance (BTEA)

The Back to Education Allowance (BTEA) is a scheme administered by the Department of Social Protection. It allows people in receipt of certain social welfare payments to retain those payments whilst participating in approved full-time courses in further and higher education – in recent years only Higher Diploma level 8 programmes or the Professional Masters in Education programme have been eligible for the BTEA. Students are advised to check with their local social welfare office for the most up-to-date information on this.







Just 30 minutes from Dublin with regular rail and bus access to Maynooth village.

- Approximately 1400 parking spaces on campus.
- Cycling and car pooling are cost-effective and popular ways of commuting to Maynooth

By Car

Maynooth is situated just 25km from Dublin city. Take junction 3 (signposted Maynooth / Straffan / Naas) off the M4 and follow the signs to Maynooth.

By Bus

Maynooth University is served by two Dublin Bus routes – the 66 and the 67. Both of these buses depart from Dublin city centre and run frequent services to Maynooth. There are also 66x and 67x express services to and from Maynooth. Please visit the Dublin Bus website www.dublinbus.ie

Bus Eireann operate daily services from: Athlone / Ballina / Galway / Longford / Mullingar / Portumna / Sligo / Tuam / Westport. Please visit www.buseireann.ie

Luas Connection

The new Luas Broombridge Interconnector will commence in 2017 linking Maynooth to the Red and Green Luas Lines.

By Train

Maynooth lies on the Western Suburban railway line, which serves Dublin city centre stations (Pearse / Tara Street / Connolly) and suburban stations (Drumcondra / Broombridge / Ashtown / Phoenix Park / Castleknock / Coolmine / Clonsilla / Leixlip Confey / Leixlip Louisa Bridge) This railway line also serves: Sligo / Collooney Ballymote / Boyle / Carrick-on-Shannon / Dromod / Longford, Edgeworthstown / Mullingar / Enfield / Kilcock. Information on prices and timetables is available from the Irish Rail website www.irishrail.ie

Parking on Campus

Designated Permit Parking and Pay & Display Parking are now compulsory at Maynooth during term time. As a registered student, you can drive and park on campus, you must have a Parking Permit or use the Pay & Display parking zones. A charge of €40 will apply for the parking permit. www.maynoothuniversity.ie/location/parking-traffic-management





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Faculty Profiles



> Staff Profile **Dr Jeneen Naji** Media Studies

Ireland is famous for its rich literary tradition, throwing up global heavyweights from WB Yeats to Seamus Heaney and James Joyce to John Banville. Dr Naji is among a growing band of academics who are just beginning to feel their way around the expanding and potentially infinite space for digital literature, especially digital poetry. Compared to the long and distinguished history of traditional poetry, which evolved with us from the beginnings of human culture and language, the potential of the imagined worlds of poetry in the new era of artificial intelligence and computer-based worlds is infinite. Digital poetry reminds us of the creative possibilities of technology. It means that talents who may have struggled to get their poems in print, and distributed to an audience, now have a new tool at their disposal. Conversely, it also means that the curator and the editor become less important. The reader is left to discern the best material by themselves. For Naji, the really interesting question is what digital poetry can tell us about how we interact with computers, as well as our emotional responses to online content. Her research interests include: the critical analysis of existing and emerging digital culture artefacts, the impact of digital technologies on human creative expression, the affordances and constraints of the digital medium as they relate to the changing form of poetic expression from analogue to digital and the use of the digital apparatus within a gestural and haptic interaction framework for creative practice.



> Staff Profile **Dr Gordon Delap** Music Technology

Imagine hearing a symphony but not recognising any of the instruments. This is Gordon Delap's vision of the future, a future that he has played a pivotal role in bringing to the threshold of reality, by composing a piece of music using never-heard-before, with sounds generated by a completely new musical instrument. Coordinator on the MA Creative Music Technologies programme, his research interests include electroacoustic composition, audiovisual composition, and composition created through engagement with physical modelling technologies. He has undertaken residencies at Nadine Arts Centre in Brussels, and at the Technische Universitaet in Berlin. He has received commissions from the British Council, Spacenet, the Naughton Gallery, and BBC Radio 3, and won first prize in the Projet Itinerant competition 'Point de Repere'. Today, music composition has become cross-disciplinary and incredibly sophisticated. People can write, arrange and play entire musical scores without so much as touching a piano, violin or flute. Composers are using computers, not only to create virtual instruments, but also to create new sounds. Creating music in today's tech savvy society is very different to how things were done in the past with musicians having access to composition software and a larger array of tools such as digital synthesizers to get just the sound they want. 'It's not about writing melodies it's about blowing sounds up and exploring what's underneath,' he says, adding 'It is exciting listening to sounds being created, ones that have never been heard before, and then using them for a composition.'



> Staff Profile **Dr Ian Speller** Military History

While some other history departments reflect upon war's impact on society, very few institutions study the conduct of war and the development of military practice on the battlefield in the way it is addressed at Maynooth University. The Centre for Military History and Strategic Studies places a particular emphasis on this, the study of warfare. The Centre devotes half its time to supporting the postgraduate work carried out in the Military College for the Irish Defence Forces. The aim is to develop a sophisticated understanding of war, conflict and strategy in order to better equip Defence Forces personnel for their roles in national and multi-national operations at home and overseas. Dr lan Speller, is an expert in military history and war studies with extensive experience of working with civilian and military students from a wide range of backgrounds and nationalities. Prior to his work at Maynooth he was a Senior Lecturer in the Defence Studies Department at King's College, London and at the UK Defence Academy. According to Dr Speller, a sophisticated understanding of war requires us to take account of the impact of social, cultural, political, economic and technological factors. However, and while there is more to war than warfare, and we can understand neither by focusing only on the battlefield, the study of the actual conduct of war is an important and often neglected subject that lies at the heart of an understanding of war in the past, present and future. The aim of his research work is to further knowledge of the conduct and consequences of war and to promote broader engagement with these important topics.



> Staff Profile **Dr William Desmond** Ancient Classics

Germany vs Greece: the opposition between the two countries may seem insurmountable at present, amid the ongoing financial crisis in Europe. Yet through much of the nineteenth and twentieth centuries, there was often something of a love affair between German thinkers and Greece.

Dr William Desmond's main current research projects involves examining aspects of this 'love affair,' and how a variety of German philosophers received Roman as well as Greek antiquity, from Kant's Critique of Judgement through to Wagner's reading of Aeschylus and early ideas on opera. At the centre of this time span is the movement of philosophical idealism. Among the idealists, Hegel especially claims to summarise the spirit and knowledge of his times, and his lectures and published works are often informed not only by his own extensive reading of ancient works, but also by contemporary scholarship and 'expert' views.

With a foot in both classical philology and the history of philosophy, Desmond is examining ways in which Hegel and his contemporaries interpreted, and misinterpreted, a range of interrelated ancient themes on the self, society and God. Apart from its intrinsic interest to specialists in classics and philosophy, this project juxtaposes some of the most formative ideas from Greco-Roman and modern civilizations. In doing so, it will not itself heal present wounds within the European Union but its impact will hopefully be evident more in the long-term – as it uncovers the roots of modern thought in the ancient classics, and thus deepens our awareness of the rich and varied sources that modern Europe has long struggled to integrate.



An Foras Feasa

(Research Institute for Irish Historical and Cultural Traditions)

An Foras Feasa is one of Maynooth's flagship institutes in the Faculty of Arts, Celtic Studies and Philosophy, with particular expertise in digital humanities; hosting a wide variety of public events and lectures, a Visiting Fellowship programme, and supporting funded research. Specialisms include digital scholarly editing, metadata and modeling, digital curation, digital history, digital cultural heritage and the history and theory of digital humanities. Major research projects underway include the Digital Repository of Ireland (DRI), Letters of 1916, and Contested Memories: The Battle of Mount Street Bridge.

www.forasfeasa.ie

MA Digital Humanities

Digital Humanities is a fast-growing dynamic interdisciplinary field at the cutting edge of 21st century research methods. Ideal for students who wish to learn to use digital technology to analyse and discover new knowledge about heritage and historic and cultural works. The course caters for those with relatively little technical skills from an Arts background and those with a background in technology who want to apply their skills to research in the cultural/heritage sector.

PAC CODE

MH50F

MH51F

1 year Full-time

2 years Part-time

Course Structure

Course content includes the use state-of-the-art equipment to digitize and analyse cultural heritage objects; develop an expertise in graphic design for cultural heritage; become actively involved in Letters 1916, the first crowdsourcing project in Ireland; learn how to encode historical sources and literature; internship in a cultural heritage institution or project, learn programming languages and apply these to history, literature and archaeology.

Entry Requirements

Normally a BA Honours degree with a minimum 2.1 result is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates take up positions across the areas of arts and heritage research, museum curating, archiving and public history and heritage projects.

Further information

www.maynoothuniversity.ie/MH50F

PhD Digital Humanities

A 4 year structured doctoral programme in Digital Humanities research. Students may carry out their research in An Foras Feasa, or with co-registration in a participating academic department (e.g. English, Music, Media Studies, History, Celtic Studies, Languages).

PAC CODE

MH02F MH03F
4 years Full-time 6 years Part-Time

Course Structure

Year 1 and 2 includes core and optional modules delivered in Dublin, Cork, Galway and Maynooth. Year 3 features practical placements in industry, academic research or cultural institutions.

Entry Requirements

Normally a BA Honours degree with a minimum 2.1 result is required. Applicants are advised to contact the Department to discuss their research topic before submitting an application. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Research Interests

Digital literary studies, data mining historical social networks, language and computation, understanding and modelling online identity, phenomenology and music creation, cultural heritage, archaeology, computational imaging, virtual worlds, digital interaction and museum technologies.

Careers

Students acquire first-class professional skills and expertise in digital arts and humanities, moving on to careers in Digital Humanities research and the arts and heritage sector.

Further Information

www.maynoothuniversity.ie/MH02F



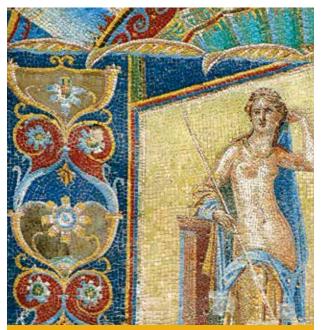
'The Woodman Diary' Postgraduate Project

The Woodman Diary is a digital edition of the World War I diary of Albert 'Bert' Woodman, an Irishman of Anglo-Protestant descent who served as a telegrapher and signaler in the 'L' Signal Company of the Royal Engineers.

From January to November of 1918, Bert faithfully and carefully recounted his experiences as a soldier stationed in Dunkirk, France. Supplemented with historical background and context, this digital edition of The Woodman Diary offers a fascinating first-person account of life on the Western Front in the last months of the First World War.

The Woodman Diary digital edition was created by postgraduate students enrolled in the Digital Scholarly Editing module at Maynooth University. For further information please visit:

dhprojects.maynoothuniversity.ie/woodman



Ancient Classics

Ancient Classics has been taught in Maynooth since the first foundation of a college in the town in 1795. It forms an indispensable background for understanding our European heritage and as such can make us more reflective and independent-minded citizens of the world. It equips students with the ability to deal with a variety of material, to read analytically, to think 'outside the box', to conduct independent research, and to write and communicate effectively—these are skills that are valued in many fields, including education, journalism, law, politics, publishing, and business.

www.maynoothuniversity.ie/ancient-classics

MA Ancient, Medieval and Renaissance Thought

This programme provides students with a specialized knowledge in ancient, medieval and Renaissance thought, focusing on philosophical writers, literary and historical themes, and the history of thought. It allows students to explore thematic concerns of writers in the Western tradition from Ancient Greece and Rome to the 16th century and beyond.

PAC CODE

MHV60

MHV61

1 year Full-Time

2 years Part-Time

Course Structure

Modules include Introductory Latin; Images of the Human Being in Ancient, Medieval and Renaissance Thought; Texts and Interpretation: An Introduction to Classical Scholarship; Ancient Cosmology; Irish Philosophers and Philosophy: Historical Approaches and Modern Reception; New Politics in the Renaissance: Machiavelli.

Entry Requirements

Normally a 2:1 in the BA degree overall with (in the case of Joint Honours degrees) a 2:1 in either Greek and Roman Civilization (or equivalent) or Philosophy. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Foundation for PhD research and academic career, and the skills the programme fosters (analytic skills, critical thinking, systematic research, clear argumentation, lucid writing) are indispensable to a wide variety of careers.

Further Information

www.maynoothuniversity.ie/MHV60



Dr Michael WilliamsAwarded Humboldt Research Fellowship

Dr Michael Williams of the Department of Ancient Classics has been awarded a Humboldt Research Fellowship for his research work at the Goethe-Universität at Frankfurt-am-Main, where he will work in collaboration with Prof. Dr Hartmut Leppin. Dr Williams' research looks at the development of the practice and the language of Christian asceticism in the late fourth and early fifth centuries AD, and especially in the lives and writings of Paulinus of Nola, Sulpicius Severus and Augustine of Hippo.

MA Classics

This is a two-year programme, designed to provide graduates with in-depth study in Classics and with the skills necessary for carrying out research in the field. The study of ancient Greek or Latin is compulsory in the first year, and may be continued in the second; prior knowledge of the language is not required.

PAC CODE

MHF50

2 years Full-Time

Course Structure

Modules include Introductory Latin and Greek; Philosophy and Kingship in Antiquity; Ancient Cosmology; Popular Culture in Classical Athens; Literature and Learning in the Second Century AD: Apuleius and his Contemporaries.

Entry Requirements

Normally a 2:1 in the BA degree overall with a good 2:1 in Greek and Roman Civilization or equivalent. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Prepares students to study for a PhD, a necessary qualification for an academic career. In addition, employers across a wide range of professions value highly the wide range of intellectual skills which an MA in Classics develops.

Further Information

www.maynoothuniversity.ie/MHF50

MA Classical Studies

This programme is designed to provide graduates with in-depth study of specific topics within the field of Classics, and a set of research skills appropriate to work at this level.

PAC CODE

MHF52

1 year Full-time

Course Structure

Modules include Philosophy and Kingship in Antiquity; Ancient Cosmology; Popular Culture in Classical Athens; Ancient History: Problems and Methods.

Entry Requirements

Normally at least a high 2:2 in the BA degree overall with a 2:1 in Greek and Roman Civilization or equivalent. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Prepares students to deal with a variety of material, to read analytically and to write and communicate effectively. These are skills that employers across a wide range of professions value highly.

Further Information

www.maynoothuniversity.ie/MHF52

PhD/MLitt Classics

The research programme equips students with the necessary skills in research, academic writing, and the ancient languages, along with any other specialist training required for their particular project. Above all, the Department aims to provide the opportunity for students to pursue their own specific research interests, working independently under the supervision of members of staff who will provide detailed guidance, advice, and feedback on the students' work. The primary objective is the production of a substantial contribution to original scholarship in Classics in the form of a thesis.

PAC CODE

PhD	MHF02	MHF03	
	4 years Full-time	6 years Part-time	
MLitt	MHF04	MHF05	

Research Interests

The Department has special expertise in a range of areas – literary, historical, and philosophical – within the field of classical studies. It is particularly strong in the areas of the ancient novel, ancient philosophy (especially Cynicism and Epicureanism), and late Antiquity/early Christianity, but other areas in which thesis supervision can be offered include death and writing on death in Antiquity, epistolography, Greek epic and drama, Greek social history, Hellenistic history, Latin poetry, Roman republican history, Roman religion, the Second Sophistic, and modern receptions of the classical world.

Entry Requirements

Normally a first-class or high upper-second-class result at the MA level, with an appropriate level of Greek or Latin. Applicants are advised to contact the Department to discuss their research topic and to identify possible academic supervisors before submitting an application. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Further Information

www.maynoothuniversity.ie/MHF02



School of Celtic Studies

Early Irish/Roinn na Sean-Ghaeilge

The Department of Early Irish/Roinn na Sean-Ghaeilge at Maynooth is a leading centre for the study of Medieval Irish and Celtic Studies, engaging in teaching and research in the literature, language, history and culture of medieval Ireland and of the related Celtic-speaking world.Prof. David Stifter is a 2015 recipient of a European Research Council research award and a leading expert in Celtic historical linguistics. He was the editor of an interactive dictionary of Lepontic and Cisalpine Gaulish, Celtic languages spoken in ancient northern Italy. He has also co-edited several books on Celtic and Indo-European linguistics, among them the four-volume collection. Dr. Elizabeth Boyle is a leading international scholar in the religious and intellectual culture of medieval Ireland and Britain.

www.maynoothuniversity.ie/ early-irish-sean-ghaeilge

MA Medieval Irish

The MA in Medieval Irish will broaden and deepen students' knowledge of early Irish literature, language and culture, and will endow them with research skills for PhD research. Academics in the department are recognised experts in a range of subjects from historical linguistics to religious literature and from archaeology to gender studies in Ireland and the Celtic World.

PAC CODE

MHX52

1 year Full-time

Course Structure

Modules include the study of medieval Irish sagas and mythology, the learned literature of medieval Ireland, Old Irish language, and palaeography and manuscript culture.

Entry Requirements

A 2.1 in Medieval Irish and Celtic Studies Bachelor of Arts degree or an equivalent qualification and an interview is required. For non-EU students, IELTS level 6.5 English language ability is also required.

Careers

Our students not only benefit from the intrinsic interest of learning about Celtic societies, but also develop important transferable skills through the analysis of primary sources, the writing of essays and the study of language which are applicable to many careers. Graduates have moved into PhD research, adult education and employment in the heritage and culture sector.

Further Information

www.maynoothuniversity.ie/MHX52

PhD/MLitt Medieval Irish

Students are provided with structured professional training in advanced academic research in early Irish literature, language and history, deepening their knowledge in their specific research area and endowing them with the professional skills needed for academic research.

PAC CODE

PhD	MHX02	MHX03	
	4 years Full-time	6 years Part-time	
MLitt	MHX04	MHX05	
	2 years Full-time	3 years Part-time	

Research Interests

Research interests include early Irish language, philology and literature, Ancient Celtic languages, comparative Celtic linguistics, intellectual, cultural and religious history of medieval Britain and Ireland.

Entry Requirements

For a PhD, normally a First Class Honours in Medieval Irish and Celtic Studies in the BA or an equivalent qualification. A good knowledge of Old Irish is required in order to enter a PhD/MLitt in Medieval Irish. For non-EU students, IELTS level 6.5 English language ability is required. Applicants are advised to contact the Department to discuss their research topic before submitting an application.

Further Information

www.maynoothuniversity.ie/MHX02

Roinn na Nua-Ghaeilge

Tá traidisiún Gaeilge i Maigh Nuad a théann i bhfad siar. Bunaíodh Ollúnacht le Gaeilge in 1804, go luath tar éis do Choláiste Phádraig teacht ar an bhfód (1795). Dá bhrí sin tá an Ghaeilge á múineadh ar an gcampas le os cionn dhá chéad bliain. Is as Maigh Nuad a cuireadh amach an chéad leagan Gaeilge den Bhíobla ina iomláine, i 1981. Bíonn comhdháil acadúil sa Roinn gach bliain – Léachtaí Cholm Cille – a bhfoilsítear a himeachtaí in aghaidh na bliana. Bíonn comhdhálacha teangeolaíochta, litríochta agus eile ar bun sa Roinn go tráthrialta.

www.maynoothuniversity.ie/ nua-ghaeilge-modern-irish



> Dámhachtainí Fulbright go SAM tugtha do Ronan Doherty, mac léinn Nua-Ghaeilge

Ó 1957 i leith, tá Dámhachtainí Fulbright á mbronnadh ag rialtais na hÉireann agus SAM chun deis a thabhairt do mhic léinn, do scoláirí agus do dhaoine gairmiúla as Éirinn dul ag staidéar, ag léachtóireacht nó ag déanamh taighde sna hollscoileanna agus sna hinstitiúidí is fearr ar fud na Stát Aontaithe.

Is dearthóir agus forbróir gréasáin é Ronan Doherty, atá ag críochnú PhD sa Nua-Ghaeilge in Ollscoil Mhá Nuad. Le linn a thréimhse mar Scoláire TechImpact Fulbright-Ollscoil Notre Dame, déanfaidh sé taighde ar ghnéithe de dhearadh an chomhéadain úsáideora i bhfeidhmchláir foghlama teanga d'fhonn uirlis foinse oscailte a chruthú a chuirfidh dlús le forbairt acmhainní foghlama idirghníomhacha.

MA Nua-Ghaeilge

Is é aidhm an MA againn go gcuirfidh mic léinn eolas domhain ar roinnt gnéithe de theanga agus de litríocht na Nua-Ghaeilge (ó 1200 AD i leith) agus go mbeidh saineolas acu ar réimse amháin díobh sin de bharr a gcuid taighde.

PAC CODE

MHU50	MHU51	
Lánaimseartha	Páirtaimseartha	
(bliain amháin)	(dhá bhliain)	

Riachtanais Iontrála

Bunchéim Onóracha le Dara hOnóracha grád 2.2 ar a laghad sa Nua-Ghaeilge agus grád 2.1 ar a laghad i modúil na teanga. Bíonn agallamh i gceist mar chuid den mheasúnú iontrála.

Deiseanna Fostaíochta

Múinteoireacht ar an dara nó ar an tríú leibhéal; aistritheoireacht; iriseoireacht agus na meáin chumarsáide; riarachán. Is féidir le mic léinn a n-éiríonn go maith leo sa chúrsa seo tabhairt faoi PhD sa Nua-Ghaeilge.

Tuilleadh Eolais

www.maynoothuniversity.ie/MHU50

PhD/MLitt Nua-Ghaeilge

Is é aidhm an chláir ná clár struchtúrtha dochtúireachta sa Nua-Ghaeilge a chur ar fáil do mhic léinn ar mian leo tabhairt faoi ardtaighde i réimsí áirithe den disciplín.

PAC CODE

PhD	MHU02	MHU03
	4 bliana go	6 bliana go
	Lánaimseartha	Páirtaimseartha
MLitt	MHU04	MHU05
	2 bhliain go	3 bliana go
	Lánaimseartha	Páirtaimseartha

Taighde

Is iad seo a leanas príomhréimsí taighde na Roinne: Gearrscéalaíocht na Gaeilge, Teoiricí liteartha, an Nua-Ghaeilge Mhoch, an Nuafhilíocht, Stair na Gaeilge, Canúineolaíocht, Teangeolaíocht, Foclóireacht, an Rúraíocht, an Fhiannaíocht, Logainmneacha, Gaeilge na hAlban, an Litríocht Chomhaimseartha agus Béaloideas.

Riachtanais Iontrála

Bunchéim onóracha le dara honóracha grád 1 (2.1) sa Nua-Ghaeilge a theastaíonn le haghaidh na céime seo. Is gnách go mbíonn iarchéim (MA, MLitt onóracha) acu siúd a thugann faoi PhD sa Nua-Ghaeilge. Ba cheart teagmháil a dhéanamh leis an Roinn mar a bhfaighfear a thuilleadh eolais.

Tuilleadh Eolais

www.maynoothuniversity.ie/MHU02



English and Theatre Studies

The Department offers an immersive and rewarding educational experience, with a unique concentration at Maynooth of internationally recognised scholars. The Department offers the opportunity to study literature and culture in English from the Renaissance to the present and the supervision of research projects in Irish literature and culture, postcolonial studies, gender studies, world literature, and British literature with particular strengths in Shakespeare and in the eighteenth century.

www.maynoothuniversity.ie/english

MA Dramatherapy

Students who complete all aspects of this professional training programme will be qualified to work as Dramatherapists with a variety of client groups within for example clinical, social and educational settings. Students are required to undergo personal therapy during the course.

PAC CODE

MHK55

2 years Full-time

Course Structure

Course delivered every Friday and one Saturday a month with summer school in June. Modules include working with groups, developing theatre skills, introduction to Playback and Forum Theatre, working with ritual in therapy, introduction to psychological and psychoanalytical concepts.

Entry Requirements

All applicants must be over 23 years of age and have a BA Honours degree or equivalent and:

- 6 months experience of working with people in clinical, social or educational settings
- Drama and theatre training
- Experience in personal development through personal therapy

Careers

Graduates have moved on to employment in organisations such as the HSE, social services, prison services, education and community services.

Further Information

Email: Eva.Lindroos@nuim.ie www.maynoothuniversity.ie/MHK55

MA Gender & Sexuality in Writing and Culture

This MA introduces students to gender and sexuality theory in all its diversity. The programme is designed to facilitate students' critical engagement with the production, circulation and representation of ideas about gender and sexuality in literature and culture and allow students to become proficient in various approaches to the histories of genders and sexuality. The MA is offered in conjunction with the MA in Irish Literature and Culture and the MA in Postcolonial and World Literatures making it possible to select modules from all three programmes.

PAC CODE

MHK80

1 year Full-time

Course Structure

The programme offers modules dealing with feminist theory, queer theory, history and narrative form, digital technologies and consumer culture.

Entry Requirements

B.A. in English or related discipline: minimum 2.1 honours degree result or equivalent. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates with a Masters may go on to undertake research degrees with a view to careers in academia. It is equally possible to treat the MA as a final degree with a view to working in the culture or communication sectors or to enhance a teaching degree.

Further Information

www.maynoothuniversity.ie/MHK80

MA Irish Literature and Culture

This is a fully modular MA programme, offered in conjunction with the MA in Postcolonial and World Literature, making it possible to select modules from both programmes. The programme offers modules dealing with major figures in Irish literature (Joyce, Beckett and Yeats) and modules exploring Irish visual culture (photography and film).

PAC CODE

MHK72

1 year Full-time

Course Structure

Modules may include Irish literary modernism, Irish Poetry since the 1960s, Orating the Nation: Ireland, Nationalism and Oratory, and Sexuality, History and Narrative Form in Twentieth Century Irish Writing.

Entry Requirements

BA degree with a minimum subject mark of 2.1 in English, or a cognate discipline. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates will enter the workforce with a rich and detailed understanding of Irish culture, advanced research skills, and highly developed communications ability.

Further Information

MA Postcolonial and World Literatures

The course provides the opportunity both to study the literatures of colonial and postcolonial cultures, and to consider the ways in which certain forms of writing (including particular novelists and Shakespeare) become 'global' writers. The MA is offered in conjunction with the MA in Irish Literary and Cultural Studies, making it possible to select a combination of modules from both programmes.

PAC CODE

MHK74

1 year Full-time

Course Structure

Modules may include; the novel in Africa; word and image in Irish culture; introduction to world cinema; global shakespeare; zionism, palestinian nationalism and culture.

Entry Requirements

BA degree with a minimum subject mark of 2.1 in English, or a cognate discipline. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates with an MA in English may go on to undertake research degrees, with a view to careers in academia. It is equally possible to treat the MA as a final degree, with a view to working in cultural industries, or to enhancing a teaching career.

Further Information

www.maynoothuniversity.ie/MHK74

Higher Diploma in English

The Higher Diploma in English is a programme designed for applicants who already hold a BA in a cognate subject, or those who may already be teachers, or who wish to qualify as teachers in the future, and who would like to have the skills to teach English in Irish secondary schools.

PAC CODE

MHK70	MHK71	
1 year Full-time	2 years Part-time	

Careers

Applicants who wish to use this programme to enhance their range of teaching subjects are advised to contact the Teaching Council before applying to ensure recognition.

Entry Requirements

BA Honours degree or equivalent. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Further Information

www.maynoothuniversity.ie/MHK70

PhD/MLitt English

A structured research programme providing students with professional and specialist research modules preparing them for a career in academia and research.

PAC CODE

PhD	MHK02	МНК03
	4 years Full-time	6 years Part-time
MLitt	MHK04	MHK05
	2 years Full-time	3 years Part-time

Research Interests

The Department of English at Maynooth University has an impressive international research record, including published work on major Irish authors, Irish cinema and visual culture, eighteenth-century British writing, Shakespeare, modernism, and new world literatures in English. Staff research specialisms include 18th and 19th century Irish culture, Ireland and romanticism, Irish famine studies, James Joyce, Ireland and gender theory, Northern Irish culture, Irish poetry, and critical theory.

Entry Requirements

A B.A. in English or related discipline: normally a first class honours degree result or equivalent. Applicants are advised to contact the Department to discuss their research topic before submitting an application. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

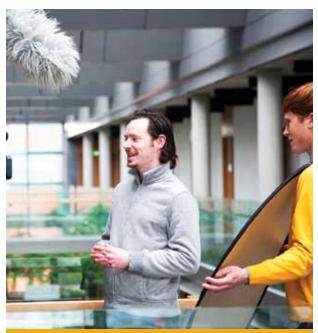
Further Information

www.maynoothuniversity.ie/english/MHK02



Shakespeare & Youtube: Social Media & the Bard

Maynooth University Department of English has a long history of teaching and research in the field of Shakespeare and early modern writing. Our approach fosters an informed analysis of the often-repeated claim for Shakespeare's universalism, a claim that itself has a long history, dating back to Ben Jonson's homage to the Bard as 'not of an age/ But for all time'. Dr Stephen O'Neill's current research into Shakespeare and social media highlights how YouTube is increasingly being used as one of the key media spaces where Shakespeare's works are recycled, received and understood. The research explores the forms of Shakespearean content on YouTube and other social media. 'I was interested in the sheer volume of Shakespeare material on YouTube and the issues it raised - not just older or familiar questions about Shakespeare's cultural capital but also questions about the production of identity online, Shakespeare as an enabling and also delimiting metalanguage for race and gender, and the way YouTube's algorithm shapes what we look at and search for.'



Media Studies

Postgraduate research in Media Studies at Maynooth encompasses the study of both historical and contemporary media forms. Staff research and supervision interests include 20th and 21st century print media and popular culture in Ireland; early Irish cinema history; contemporary cinema and its digital turn; queer film and television studies; animal studies and posthumanism; digital literature; feminism and digital culture, and racism in online communities.

www.maynoothuniversity.ie/media-studies

PhD/MLitt Media Studies

This structured research programme focuses on the research skills necessary for an academic career in media studies, digital media, and associated disciplines. A research degree in media can be an excellent platform for a career in policy development within the media industry or the public sector.

PAC CODE

PhD	MHS02 4 years Full-time	MHS03 6 years Part-time
MLitt	MHS04 Duration	MHS05 Duration

Research Interests

PhD students in Media Studies at Maynooth are currently engaged in funded research that examine queer visibility in Irish media, transmedial storytelling, and motherhood in European cinema. Faculty research interests include not only aesthetic and historical aspects of media representation across print, moving image, and digital platforms, but also the political economy of 'new media' environments, with particular focus on race and gender studies. Recent department seminars include Drama on Demand: Perspectives on Contemporary Television Fiction, Animal Turns: The Performativity of Beasts and After Charlie Hebdo.

Entry Requirements

Normally first-class honours or high upper-second-class result at the MA level. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Applicants are advised to contact the Department to discuss their research topic before submitting an application.

Further Information

www.maynoothuniversity.ie/MHS02



> Doctoral Student Profile **Páraic Kerrigan** Media Studies

I'm currently a doctoral student and a John and Pat Hume Scholar in the Department of Media Studies at Maynooth University. The title of my research is 'Gay(In)Visibility in Irish Media, 1974-2014' and under the joint supervision of Dr. Stephanie Rains and Professor Maria Pramaggiore. Looking at a trajectory of different media types, I will examine how broadcast and print media of the 1970s and 1980s helped to shape the identities and sexual behaviour of Irish LGBT people, and interrogate how this continued into the 1990s and early 2000s with film and digital media respectively.



School of Modern Languages, Literatures and Cultures

Maynooth University is one of the main centres of research in the study of modern languages, literatures and cultures in Ireland, offering MA programmes and MLitt and structured PhD studies in each of the constituent disciplines. In addition to French, Spanish, German and Chinese; Dutch, Portuguese, Catalan and Breton are taught in the School. The SMLLC offers personal supervision and teaching by renowned experts in a wide variety of fields, innovative areas of research and a lively intellectual environment.

MA Modern Languages, Literatures & Cultures: Narratives of Conflict

(with French, Spanish or German Specialism)

Provides students who already have a background in French, German or Spanish at degree level with an opportunity to specialise in the area of literary analysis with particular emphasis on narratives of conflict in the cultures and societies of French-, German- and Spanish-speaking countries.

PAC CODE

French	MHM52	MHM53
	1 year Full-time	2 years Part-time
German	MHO52	MHO53
	1 year Full-time	2 years Part-time
Spanish	MHZ52	MHZ53
	1 year Full-time	2 years Part-time

Course Structure

Modules are selected with a major language option across French, German and Spanish, including narratives of conflict, translation skills, literature and research skills.

Entry Requirements

Normally a BA Honours degree with at least a 2.2 (or equivalent) in French, German or Spanish. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

This interdisciplinary MA gives students an ideal starting point for an academic career in literary studies, conflict studies or language studies.

Further Information

Programme Director Professor Ruth Whelan **Email** ruth.whelan@nuim.ie



> PhD Graduate Profile **Julie Finnerty** French

In 2007, I embarked on a joint PhD (cotutelle) in French literature at Maynooth University and Université de Paris 4-Sorbonne. At Maynooth University, Prof. Ruth Whelan was an inspirational supervisor, and her guidance was instrumental in securing funding for my research project (John and Pat Hume Scholarship, IRC Scholarship, NUI Travelling Studentship). My experience at Maynooth University was an excellent one, and has shaped my personal and professional life ever since.

French

The Department provides students that have existing French language skills with a solid grounding in French language, literature and culture. There are four main strands to our research: life writing; migration; language debates; women's writing.

www.maynoothuniversity.ie/french

MA French

The taught MA in French is aimed at graduates with a primary honours degree in French, with a minimum of 2.2 or equivalent, who have spent a year in France, or who have equivalent expertise in French language. It is designed for graduates of French who wish to take their study of French language, literature and culture to a deeper level and to enhance their language skills.

PAC CODE

MHM50	MHM51
1 year Full-time	2 years Part-time

Course Structure

Modules include narratives of exile, intercultural studies, translation skills and contemporary European women's writing.

Entry Requirements

Minimum is normally an Honours degree with 2.2 in French, or equivalent (e.g. licence ès lettres). It is expected that students will also have spent a minimum of 1 year in a French-speaking environment. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Recent graduates from the MA have gone on to work in teaching at all levels and translating, administration through French and English; editing; management; and tourism.

Further Information

www.maynoothuniversity.ie/MHM50

Higher Certificate in French Literature

Students with little experience of dealing with literary texts will be provided with academic, analytical, creative and presentation skills in the study of literature; enhancing students' knowledge of important concepts of the literatures, cultures and societies of the French-speaking world.

PAC CODE

MHM54

1 year or 2 years Part-time

Course Structure

The programme provide students with an opportunity to specialise in the area of French literature through the study of a broad range of French-language literary texts through history and to analyse and critique how literature reflects the societies in which the authors are writing.

Entry Requirements

Normally a 2nd Class BA Honours degree with French as a major subject. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The Certificate in French Literature enables graduates working as post-primary language teachers or those who wish to undertake an MA French to engage with a substantial body of French literature.

Further Information

www.maynoothuniversity.ie/MHM54

PhD/MLitt French

Students are supported to pursue their own specific research interests, working independently under the supervision of members of staff who will provide detailed guidance, advice, and feedback on the students' work. Students will acquire the necessary linguistic and technical competences that will enable them to engage with professional scholars.

PAC CODE

PhD	MHM02	MHM03
	4 years Full-time	6 years Part-time
MLitt	MHM04	MHM05
	2 years Full-time	3 years Part-time

Research Interests

There are four main strands to research in French: life writing; migration; language debates; women's writing. For more detailed information on research interests, see www.maynoothuniversity.ie/french/our-research

Entry Requirements

Normally upper-second-class result at the MA level and experience of residence in France or French-speaking region. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Applicants are advised to contact the Department to discuss their research topic before submitting an application.

Further Information

German

The Department of German has a very vibrant research culture and offers postgraduate students the opportunity to develop a deep understanding of the main concepts of German language, literature and culture, based on the fundamental intellectual skills of analysis, reflection, conceptual and critical thinking.

www.maynoothuniversity.ie/german

MA German

The MA in German provides students who already have a background in German with an opportunity to specialise in the areas of translation, literary analysis and applied linguistics. It provides the academic, analytical, and creative skills to foster interest in research in German studies.

PAC CODE

MHO50	MHO51
1 year Full-time	2 years Part-time

Course Structure

Modules include translation studies, methodologies of teaching and learning, contemporary European women's writing, German literature and research skills.

Entry Requirements

Normally, a BA Honours degree with a 2.2 in German or an equivalent qualification is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

With many German, Swiss and Austrian international firms located in Ireland conducting business in German-speaking Europe, career opportunities in the private and public sector are plentiful.

Further Information

www.maynoothuniversity.ie/MHO50

Higher Certificate in German Literature

The course equips students who have little experience of literary texts with the necessary academic, analytical, creative, aesthetic, reflective and presentation skills to enable them to engage with literature in a productive way.

PAC CODE

MHO54

1 year or 2 years Part-time

Course Structure

Incorporating distance learning and intensive workshops, the Higher Certificate in German Literature comprises a set of four 5-credit modules on which students will be examined by continuous assessment.

Entry Requirements

Applicants should normally have obtained an honours degree (extending over at least three years) in which German was a major subject amounting to 30% of the credit value of the course as a whole. Applicants who do not possess this type of qualification may also be admitted under certain circumstances, provided that they have a German language competence of at least level B2 (European Framework of Reference for Languages).

Careers

The Higher Certificate in German Literature enables graduates working as post-primary language teachers to engage with a substantial body of literature through the German language.

Further Information

www.maynoothuniversity.ie/MHO54

PhD/MLitt German

The German Department offers research opportunities relating to all German-speaking countries and the theory and practice of teaching German as a foreign language. Other particular areas of research include travel writing, intercultural encounter, German-Jewish studies, contemporary women's writing and postcolonial studies.

PAC CODE

PhD	MHO02	MHO03
	4 years Full-time	6 years Part-time
MLitt	MHO04 2 years Full-time	MHO05 3 years Part-time

Research Interests

Maynooth University is one of the main centres of research in German studies in Ireland. The research profiles of staff members are very varied, covering all periods of German literature and including many aspects of German culture and history. To view the research interests within the Department please visit: www.maynoothuniversity.ie/german/our-research

Entry Requirements

Candidates normally must have a Masters degree with at least a 2.1 in German, or equivalent. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Applicants are advised to contact the Department to discuss their research topic before submitting an application.

Further Information

www.maynoothuniversity.ie/MHO02

Spanish

The Spanish Department is very research-active and has a number of international research collaborations with institutions such as the GREP (Grup de recerca en entonació i parla) at Universitat de Barcelona and the Hispanic Research Center at the University of Arizona. Spanish and Latin American Studies provides a supportive, stimulating environment to MA, MLitt and PhD students with an interest in Spanish and Latin American literature and culture, translation and linguistics. We welcome applications from students who have research interests in these topics, as well as Applied Linguistics, Argentine Literature and Argentine crime fiction, gender, Women's literature and popular culture, Latina/o culture, and Latin American cCinema.

www.maynoothuniversity.ie/spanish

MA Spanish & Latin American Studies

The MA in Spanish and Latin American Studies aims to provide students who already have a background in Spanish Studies at undergraduate level with an opportunity to develop their interest in and knowledge and understanding of the language, literatures and cultures of the Spanish-speaking world. The MA offers students the opportunity to develop their awareness of theoretical approaches to critical analysis; to broaden their intellectual experience; to improve their intercultural and communication skills; and to develop their transferable skills, such as research skills, presentation skills, teamwork, organization skills and time management.

PAC CODE

MHZ50	MHZ51
1 year Full-time	2 years Part-time

Course Structure

Modules include negotiating the borderlands: Mexican and Chicana/o studies, research skills and advanced translation skills.

Entry Requirements

Normally have obtained a second class honours (grade 2.1) or higher in Spanish undergraduate degree. Students applying on basis of language competence may be asked to submit a written piece of work. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The combination of subject-specific and transferable skills gained would make it a useful qualification for entry into the teaching profession, academic and other research work, or for careers with an international dimension, in business or in the public service.

Further Information

Higher Certificate in Spanish & Latin American Literature

Offering a broad range of Spanish-language literary texts from the Latin American and Spain, students will gain experience of academic, analytical, creative, aesthetic, reflective and presentation skills.

PAC CODE

MHZ54

1 year or 2 years Part-time

Course Structure

Incorporating distance learning and intensive workshops, it comprises a set of four 5-credit modules on which students will be examined by continuous assessment.

Entry Requirements

Normally a 2nd Class BA Honours degree with Spanish as a major subject. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The Higher Certificate in Spanish Literature enables graduates working as post-primary language teachers and other careers to engage with a substantial body of Spanish and Latin American Literature.

Further Information

www.maynoothuniversity.ie/MHZ54

PhD/MLitt Spanish

Research degrees in Spanish introduce students to academic communication and research skills and educate them through active participation and presentation at departmental graduate symposia, at research conferences nationally and internationally to extend their knowledge in their respective field of expertise.

PAC CODE

PhD	MHZ02 4 years Full-time	MHZ03 6 years Part-time	
MLitt	MHZ04 2 years Full-time	MHZ05 3 years Part-time	

Research Interests

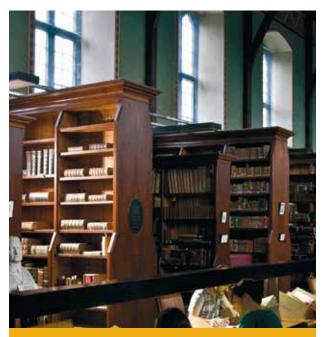
Research specialisms in the department include translation, linguistics, cultural history, gender and Women's literature and popular culture, Spanish America in the colonial period, Latin American literature, Latin American cinema and visual culture, border studies, and Chicana/o studies.

Entry Requirements

All research applicants must have an undergraduate qualification in Spanish or a relevant subject area. PhD candidates must have a postgraduate qualification in Spanish or a relevant subject area. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Applicants are advised to contact the Department to discuss their research topic before submitting an application.

Further Information

www.maynoothuniversity.ie/MHZ02



History

The Department of History at Maynooth is one of the leading contributors to historical scholarship in Ireland. With an international reputation as a centre of excellence for individual and group research, and high profile researchers directly engaged in teaching on our Masters programmes, postgraduate students enjoy total immersion in their chosen subject area. Whether undertaking a field trip to the battlefields of France, project work in London archives or building language skills to complement European history studies, a Masters in History at Maynooth is a unique scholarly experience with oneto-one support and expert guidance.

www.maynoothuniversity.ie/history

MA European History

The only European History Masters in Ireland, the programme features in depth study in early modern and modern European history, from Portugal to Russia. Intensive language tuition is also available to support research assignments.

PAC CODE

MHP60

2 years Full-time

Course Structure

Modules include readings in modern European history, continental language acquisition and research seminars.

Entry Requirements

Normally at least a 2nd Class Honours Degree in Arts, Humanities and Social Sciences. Interview may be required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The language training will support students thinking of international careers. The MA European History gives students the opportunity to develop their intellectual capacity for critical thinking, writing, presentation and research analysis; attributes that are applicable across a wide spectrum of careers.

Further Information

www.maynoothuniversity.ie/MHP60

MA Historical Archives

The programme aims to educate students in the principles, attitudes and skills that underpin the professional management of historical archives. Those new to archiving and current archivists will learn to develop and implement archive management solutions appropriate to their collections.

PAC CODE

MHP57

1 year Full-time

Course Structure

Modules include archival arrangement and description: information technology, preservation management, the tradition and organisation of print, electronic archive management systems, palaeography and diplomatic archives and managing an archives collection.

Entry Requirements

At least second class honours degree or equivalent in History. Holders of a degree of at least three years' standing in any discipline may be admitted if they have a proven record of interest and involvement in the field of historical archives. Basic computer competence is also required. Candidates may be called for interview or for an assessment of their computer skills. Candidates are expected to be involved first-hand in archival work for the duration of the programme.

Careers

Graduates of this programme will be well equipped to manage the care of historical archive collections in smaller settings. As with other graduates in History, they can expect to find employment across a wide range of administrative, commercial, and other employment.

Further Information

www.maynoothuniversity.ie/MHP57

MA Irish History

Students examine and research the rich subject area of Irish history from the earliest times to the present day, assessing the major events which led to the emergence of modern Ireland.

PAC CODE

MHP68	MHP69
1 year Full-time	2 years Part-time

Course Structure

Modules include Irish urban history, interpreting local evidence, debates and controversy in Irish history, religious life in Ireland, the Irish revolution 1913-1923.

Entry Requirements

Normally an honours degree with at least a high 2.2 grade in History. Interview may be required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The programme provides a good basis for pursuing a career in education, journalism, civil service, research, arts administration, archives, library and information service, the diplomatic service, politics, law, public relations, public administration among other options.

Further Information

www.maynoothuniversity.ie/MHP68

MA Military History & Strategic Studies

The programme provides students with the knowledge required to develop a sophisticated understanding of the history and conduct of war, of contemporary strategy and of current Irish and European security policies. It will appeal to those interested in history, international relations, security studies and war studies.

PAC CODE

MHP58	MHP59	
1 year Full-time	2 years Part-time	

Course Structure

Modules include the Ilrish revolution 1913-1923; the development of modern warfare 1789-1918; strategic studies; research skills & thesis preparation. Field trips to battlefield sites may also be included as optional over the course of the academic year.

Entry Requirements

Normally at least a 2nd Class Honours Degree in Arts, History or related degrees in Humanities and Social Sciences. Interview may be required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Students have gone on to a variety of careers including teaching, journalism and work in the service industry. A number of students have chosen to pursue careers in the Defence Forces in Ireland and overseas.

Further Information

www.maynoothuniversity.ie/MHP58

PhD/MLitt History

Maynooth University is a leading centre of research into the history of Ireland and of Europe. The department offers direction of PhD & MLitt research in every period of Irish history, including local history, and in Early Modern and Modern European History, tailoring transferable and specialist skills modules to support the student's research project.

PAC CODE

PhD	MHP02	MHP03
	4 years Full-time	6 years Part-time
MLitt	MHP04	MHP05
	2 years Full-time	3 years Part-time

Research Interests

The Department's main research strengths are in the fields of Irish, European, British, North American and world history, and in the specific areas of built heritage (historic houses and landed estates); material and visual culture; health and welfare; religions; settlement (urban and rural); war and strategic studies.

Entry Requirements

Direct entry to the PhD is normally reserved for those with a Masters degree and is on the basis of prior approval of research topic.

A 4,000 word research proposal is required in application for a research degree. Applicants are advised to contact the Department to discuss before making their application. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Further Information

www.maynoothuniversity.ie/MHP02



Music

The Department of Music at Maynooth University is renowned for its long and proud tradition of composition, musicology, performance and music technology, immersing students in a vibrant, challenging and creative educational environment. Students will encounter multiple ways of engaging with music: in rehearsals, in concerts, in seminars and in the music studios. Performance experience is offered in a range of professionally directed music ensembles, including the Maynooth University Orchestra, the Guitar Ensemble, the Traditional Group, the Choral Society and the Chamber Choir. Students with a passion for the creation and performance of a whole range of music styles will find the space and the academic support to build their professional skills as musicians and music creators. Composers will find a stimulating and supportive environment amidst the vibrant performance and academic activities in the Department. The focus here is on individual tuition from internationally recognised composers with access to opportunities for collaboration with other musicians in the Department. Musicologists, too, will find a supportive environment; seminars bring leading researchers from around the world, and in the university library, students have access to one of the best-stocked music collections in Ireland. With a combination of expert staff and tailor-made resources, the Department of Music offers a learning experience that builds confidence and develops the techniques and experience needed for careers in research, scholarship, the performance and creation of music, the music industry, the arts and culture sector and many other fields.

www.maynoothuniversity.ie/music

MA in Creative Music Technologies (Conversion Course)

The Department of Music at Maynooth offers a Master's programme in Creative Music Technologies, for both graduates of music and graduates of other disciplines, who have an interest in developing and building upon their understanding of the creative aspects of music and music technology.

The MA in Creative Music Technologies offers graduates with a demonstrable background in music the opportunity to work creatively with sound technology in the cutting-edge environment of the studios and computer resources of Maynooth University's Music Technology Labs. Students benefit from individual tutorial time with a designated advisor and expert instruction from composers and researchers on topics such as studio techniques; the study of acoustics and psychoacoustics; sound design through sound synthesis and signal processing; electroacoustic composition.

PAC CODE

MHT50	MHT51	
1 year Full-time	2 years Part-time	

Course Structure

Modules include electroacoustic composition; software sound synthesis, sound recording techniques, music systems programming and a music recording project.

Entry Requirements

Honours degree normally with a minimum of Grade 2.1. Students with a primary degree other than Music will need to demonstrate a commitment to music or music technology. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The course has supported graduates to enter academic careers, research, teaching, recording, sound engineering, composition, software development and multimedia design, radio production and music education.

Further Information

www.maynoothuniversity.ie/MHT50

Postgraduate Diploma in Music Technology (Conversion Course)

This programme is creativity-driven, with emphasis on musical aspects of computer programming and audio technology. It offers full use of computer resources at Maynooth University's Music Technology Labs and; access to studio space, with the possibility of working towards recording and production projects. Expert advice on musical and technical issues is provided by composers and researchers at the cutting edge of their fields.

PAC CODE

MHT58	MHT59
1 year Full-time	2 years Part-time

Course Structure

Modules include music recording project; software sound synthesis; sound recording techniques and music systems programming.

Entry Requirements

Honours degree normally with a minimum of Grade 2.1. Students with a primary degree other than Music may need to demonstrate some degree of musical training. Interview required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Career options include recording, production, composition, software programming and multimedia design, radio production and music education.

Further Information

www.maynoothuniversity.ie/MHT58

MA Composition

The MA Composition at Maynooth University provides a supportive yet stimulating environment in which to develop your individual compositional style. The focus of the course is the creation of a central portfolio of compositions supported by modules in contemporary compositional techniques, electroacoustic composition, and contemporary aesthetics. These talks are complemented by regular visits from professional composers and opportunities for performance of your works with both visiting performers and student ensembles.

PAC CODE

MHT56	MHT57
 1 year Full-time	2 years Part-time

Course Structure

Modules include electroacoustic composition; portfolio of compositions; contemporary compositional techniques; sound recording techniques and styles and ideas.

Entry Requirements

Honours degree normally with a minimum of Grade 2.1 in music. Interview is required in addition to submission of examples of composition demonstrating attainment equivalent to high 2.1 BA level skills. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Recent graduates have gone on to enjoy successful careers as composer (for media and art-music), arranger, performer/improviser, music copyist, arts management, essayist/critic, broadcasting amongst others. The skills developed in the MA in Composition are transferable to many areas of employment.

Further Information

www.maynoothuniversity.ie/MHT56

MA Musicology

The programme is open to graduates driven by a desire to develop a deep understanding of music history, analysis, and musical cultures. Exposed to current musicological thought and traditional methodologies, students are encouraged to grow as independent, open-minded scholars. You will explore a range of styles—from historical and contemporary art music, to Irish traditional music, to popular music of the last century—and encounter multiple intellectual approaches to this material. Taught by staff whose research often ventures into interdisciplinary terrain, you will also consider how theoretical perspectives on gender, sexuality, race, literature, theatre, and film can shed new light on how we understand music.

PAC CODE

MHT52	MHT53
1 year Full-time	2 years Part-time

Course Structure

Modules include aesthetics of 20th and 21st century music; gendered musical bodies; music in Ireland; musical texts; interpreting analysis and research methods.

Entry Requirements

Normally a minimum II.1 honours degree in music is required. Applicants without this qualification may be requested to attend an interview. International applicants must have a recognised primary degree which is considered equivalent to Irish university primary degree level. International applicants whose first language is not English may be requested to submit samples of written material.

Careers

MA Musicology students develop a portfolio of critical, analytical, and communication skills, while the programme also trains students to work independently and manage their time effectively. These skills serve graduates well in a wide range of employment opportunities, including areas specific to music such as arts administration and events management. The MA in Musicology is also an excellent option for those considering further postgraduate study.

Further Information

www.maynoothuniversity.ie/MHT52

MA Performance and Musicology

The MA Performance and Musicology offers students the opportunity to explore and express the meaning of a composition beyond the notes on the page. Our programme offers expert advice on the interpretation of music and composition from musicologists, performers and composers at the cutting edge of their fields. In order to foster professional excellence, students receive individual tutorial time with a designated advisor as part of their Master's programme. There are ample opportunities to have performances recorded in our music studios and to perform in our lunchtime public concert series. The Master's includes funding towards primary instrument coaching or voice coaching to fully immerse students in the development of their professional skills.

PAC CODE

MHT54	MHT55
1 year Full-time	2 years Part-time

Course Structure

Modules include public recital; musicology of performance; research methods; musical texts; collaborative music performance.

Entry Requirements

Normally a minimum II.1 honours degree in music is required. Applicants without this qualification may be requested to attend an interview.

Internal Applicants specialising in performance for their UG programme must obtain a minimum of a high II.1 result for their single/double recital

Internal Applicants not specialising in performance for their UG programme, external and international applicants will be required to demonstrate in audition and interview a standard on proposed principal instrument/voice equivalent to a minimum of a high II.1 bachelor degree. The audition should consist of c. 20 minutes of contrasting music. Vocalists are expected to demonstrate the ability to sing in three languages. Copies of music to be provided for examining panel along with listed programme.

International applicants must have a recognised primary degree considered equivalent to Irish university primary degree level. International applicants whose first language is not English may be requested to submit samples of written material.

Careers

MA Performance and Musicology students develop a portfolio of performance, communication, critical, and analytical skills, while the programme also trains students to work independently and manage their time effectively. These skills serve graduates in a wide range of working situations, from the freelance solo performing career, to arts administration and events management.

Further Information

www.maynoothuniversity.ie/MHT54

PhD/MLitt Music

Composers, performers, musicologists and computer musicians work together within a strong interdisciplinary culture. The academic staff comprises four composers (including two computer musicians) and nine musicologists; several also have professional performing backgrounds. Students in the PhD and MLitt programmes benefit from regular interaction with visiting scholars and musicians via our seminars, concerts and conferences. With a combination of specialist expertise and broad exposure to the discipline, graduates are well prepared for entry into a range of careers in creative and academic fields, including arts and media organisations.

PAC CODE

PhD	MHT02	MHT03	
	4 years Full-time	6 years Part-time	
MLitt	MHT04	MHT05	
	2 years Full-time	3 years Part-time	

Research Interests

The Department of Music is a dynamic centre for research clustered around the main areas of Composition, Musicology and Music Technology. These research areas draw together multifaceted perspectives on music including its cultural, social and historical significance, creation, recreation and media and technology interfaces.

Entry Requirements

Normally a 2.1 or equivalent first degree in Music or in a related discipline; a 2.1 or equivalent Master's degree in Music or in a related discipline. Further to application via PAC, an interview will be conducted, where students are expected to present a research plan to the department. Prospective applicants are encouraged to contact members of staff in their projected area of research.

Language Requirements

In the case of Musicological research, students are expected to have some knowledge of the language of the composer(s) or author(s) whose work they intend to research. It is strongly recommended that they build up such knowledge to proficiency level during their studies.

Further Information

www.maynoothuniversity.ie/MHT02



Maynooth University Language Centre

The Language Centre at Maynooth University is a specialist unit which provides quality language teaching and training within the University. The centre's work has developed to include expertise in language testing, training of professional translators and training of teachers of Irish to adult learners.

www.maynoothuniversity.ie/language-centre

Dioplóma larchéime san Aistriúchán agus san Eagarthóireacht (Ar Líne)

De bhrí go bhfuil ardú stádais bainte amach ag an nGaeilge in Éirinn agus san Eoraip le roinnt blianta anuas, tá méadú tagtha ar an éileamh ar dhaoine a bhfuil ardscileanna teanga acu sa Ghaeilge. Cuireadh an Dioplóma Iarchéime san Aistriúchán agus san Eagarthóireacht ar bun sa bhliain 2006 le freastal ar an éileamh sin, agus tá idir rath agus ráchairt air ó shin i leith. Tá an clár dírithe ar dhaoine atá ag feidhmiú mar aistritheoirí cheana féin agus ar dhaoine a bhfuil sé i gceist acu dul ag obair san earnáil sin, ach rachadh sé chun sochair freisin do dhaoine a bhíonn ag obair trí Ghaeilge in earnáil ar bith agus ar mian leo feabhas a chur ar a gcuid scileanna teanga.

PAC CODE

MH51C

Cúrsa páirtaimseartha ar líne thar dhá bhliain

Struchtúr an Chúrsa

Is cúrsa ar líne é an Dioplóma Iarchéime san Aistriúchán agus san Eagarthóireacht, rud a fhágann gur féidir le mic léinn ó gach cearn den domhan tabhairt faoi. Foilsítear ábhair an chúrsa ar Moodle, an comhéadan teagaisc atá in úsáid san Ollscoil, agus is féidir leis na mic léinn staidéar a dhéanamh ar na nótaí agus tabhairt faoi na cleachtaí ag am a oireann dóibh féin. Reáchtáiltear seimineár lae uair sa bhliain le deis a thabhairt do na mic léinn aithne a chur ar a chéile agus scileanna praiticiúla a fhoghlaim, agus baintear leas as fóram plé chun teagmháil rialta a chothú idir an teagascóir agus na mic léinn, agus idir na mic léinn féin.

Riachtanais Iontrala

Bunchéim (ní gá céim sa Ghaeilge a bheith ag iarrthoirí) agus pas i scrúdú iontrála teanga.

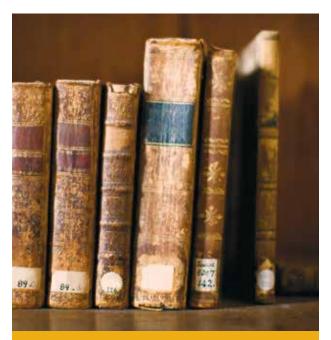
Deiseann Fostaiochta

Tá deiseanna fostaíochta den chéad scoth ann dóibh siúd a bhfuil ardscileanna teanga acu sa Ghaeilge, go háirithe ó tháinig Acht na dTeangacha Oifigiúla i bhfeidhm agus ó bhain an Ghaeilge stádas oifigiúil amach san Aontas Eorpach.

Tá céimithe de chuid an chúrsa seo ag obair i réimse leathan áiteanna – in institiúidí de chuid an Aontais Eorpaigh, cuir i gcás, i ranna agus eagraíochtaí Stáit, i scoileanna agus ollscoileanna, agus sna meáin, TG4 go háirithe.

Further Information

www.maynoothuniversity.ie/MH51C



Philosophy

The Philosophy Department's particular strengths in the history of Philosophy and its expertise in the hermeneutical and phenomenological traditions provide an excellent supportive environment for postgraduate student research in Philosophy. Most philosophical traditions and themes are present in the curriculum including: Medieval, Renaissance, Modern, and Contemporary Continental approaches.

www.maynoothuniversity.ie/philosophy

MA Ancient, Medieval and Renaissance Thought

This programme provides students with a specialized knowledge in ancient, medieval and Renaissance thought, focusing on philosophical writers, literary and historical themes, and the history of thought. It allows students to explore thematic concerns of writers in the Western tradition from Ancient Greece and Rome to the 16th century and beyond.

PAC CODE

MHV60 MHV61

1 year Full-Time 2 years Part-Time

Course Structure

Modules include Introductory Latin; Images of the Human Being in Ancient, Medieval and Renaissance Thought; Texts and Interpretation: An Introduction to Classical Scholarship; Ancient Cosmology; Irish Philosophers and Philosophy: Historical Approaches and Modern Reception; New Politics in the Renaissance: Machiavelli.

Entry Requirements

Normally a 2:1 in the BA degree overall with (in the case of Joint Honours degrees) a 2:1 in either Greek and Roman Civilization (or equivalent) or Philosophy. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Foundation for PhD research and academic career, and the skills the programme fosters (analytic skills, critical thinking, systematic research, clear argumentation, lucid writing) are indispensable to a wide variety of careers.

Further Information

www.maynoothuniversity.ie/MHV60

MA Medieval and Renaissance Philosophy

The MA offers students the opportunity to explore Western philosophical thought from the Middle Ages to the Renaissance. It should appeal both to those who want an overview of the foundations of modern European thought, and to those with more specialized interests in Medieval and Renaissance studies, philosophy, or the history of ideas.

PAC CODE

MHV58	MHV59
1 year Full-time	2 years Part-time

Course Structure

Module themes include the early philosophy of Edith Stein; nietzsche and his legacy; reading medieval philosophy; the ethics of war and conflict and Irish philosophers and philosophy:historical approaches and modern reception; and new politics of the Renaissance: Machiavelli,

Entry Requirements

Overall Grade 2.2 (or equivalent) in BA Honours degree in Philosophy or a related subject. IELTS level 6.5 ability in English language required.

Careers

In addition to the preparation of a research degree and further study towards an academic career, the skills the programme fosters (analytic skills, critical thinking, systematic research, clear argumentation, lucid writing) are indispensable for a wide variety of careers.

Further Information

www.maynoothuniversity.ie/MHV58

MA Modern and Contemporary Philosophy

This MA carries out a serious philosophical analysis of some of the underlying cultural themes and philosophical presuppositions of contemporary society. It relates discourses and developments in modern and contemporary philosophy to current debates regarding (but not restricted to) the challenges of globalisation, post-secular societies the relationship between the individual and society, as well as to their philosophical foundations.

PAC CODE

MHV62	MHV63	
1 year Full-time	2 years Part-time	

Course Structure

Module themes include methods in phenomenology, early philosophy of Edith Stein, Nietzsche and his legacy, human rights and globalisation; and culture and religion:a critical reading of Charles Taylor's sources of the self.

Entry Requirements

Overall Grade 2.2 (or equivalent) in BA Honours degree in Philosophy or a related subject. IELTS level 6.5 ability in English language required.

Careers

In addition to an excellent preparation for a PhD or further research, students will gain the transferable skills in critical questioning, systematic research, argumentation and writing, beneficial to a wide variety of private and public sector careers.

Further Information

www.maynoothuniversity.ie/MHV62

MA Philosophy

This MA aims at carrying out a philosophical analysis of some of the underlying cultural themes and philosophical presuppositions of Western self understanding and contemporary society and allows the student to explore thematic concerns of philosophers in the Western tradition from medieval times to the 21st century.

PAC CODE

MHV50	MHV51
1 year Full-time	2 years Part-time

Course Structure

Module themes include Irish philosophers and philosophy:historical approaches and modern reception; philosophical seminars; Nietzsche and his legacy, new politics in the Renaissance, and reading medieval philosophy.

Entry Requirements

Overall Grade 2.2 (or equivalent) in BA Honours degree in Philosophy or a related subject. IELTS level 6.5 ability in English language required.

Careers

Philosophy is a good preparation for an academic career and for careers in journalism, law, radio, television and the media in general, and politics. Increasingly, philosophy graduates are being hired by large corporations, e.g. in roles such as management consultancy, as people who can approach problems from a new perspective.

Further Information

www.maynoothuniversity.ie/MHV50

MA Philosophy of Religion

This MA relates to discourses and developments in the history in Western philosophy up to the 21st century. It aims at carrying out a philosophical analysis of some of the underlying cultural themes and philosophical presuppositions of Western self understanding and contemporary society.

PAC CODE

MHV54	MHV55	
1 year Full-time	2 years Part-time	

Course Structure

Modules include the natural law: contemporary conversations; Nietzsche and his legacy, new politics in the Renaissancereading medieval philosophy and philosophical seminars and research dissertation.

Entry Requirements

Overall Grade 2.2 (or equivalent) in BA Honours degree in Philosophy or a related subject. IELTS level 6.5 ability in English language required.

Careers

Philosophy graduates are valued in the workplace for their quick intelligence, their ability to reason clearly and independently and their ability to take an overview on the problem or situation confronting them.

Further Information

www.maynoothuniversity.ie/MHV54

Higher Diploma in Philosophy

The Diploma and the Higher Diploma in Philosophy are part-time postgraduate programmes in Philosophy and provide students who already possess a third level qualification with a qualification in Philosophy. For the Diploma, the programme of study will extend over one year and its modules are drawn from the first and second year of the B.A. Philosophy programme. For the H.Dip. the programme of study will extend over a two-year period and students will be required to achieve a pass on the first year's courses before being admitted to the second year. The modules for the second year of the Higher Diploma in Philosophy are drawn from the third year of the B.A. Philosophy programme.

PAC CODE

MHV52

2 years Part-time

Course Structure

Module themes include theories of knowledge: extended essay assignment; philosophy of God: reason, science and religion; logical reasoning and critical thinking.

Entry Requirements

Normally level 8, honours Bachelor's degree is required. IELTS level 6.5 ability in English language is also required.

Careers

The transferable skills including writing, critical thinking and presentation skills that are developed as a result of the study of philosophy are beneficial to a wide variety of careers.

Further Information

www.maynoothuniversity.ie/MHV52

Postgraduate Diploma in Philosophy

The Diploma relates discourses and developments in the history in Western philosophy up to the 21st century. It thus aims at carrying out a serious philosophical analysis of some of the underlying cultural themes and philosophical presuppositions of Western self understanding and contemporary society. It does not include a minor thesis.

PAC CODE

MHV56

1 year Full-time

Course Structure

Module themes phenomenology, Nietzsche and his legacy, new politics in the Renaissance, Machiavelli; and reading medieval philosophy.

Entry Requirements

Normally a BA Honours degree with a minimum 2.2 grade result. IELTS level 6.5 ability in English language required.

Careers

Philosophy is not a qualification to do a particular job; rather it is a valuable component of general education. The expertise gained in Philosophy is of great value in many different careers. Philosophy is a good preparation for an academic career, for journalism, law, radio and television and the media.

Further Information

PhD/MLitt Philosophy

Research students at Maynooth receive professional training in academic research in Philosophy, enabling them to contribute to national and international scholarship and to interdisciplinary co-operation.

The Department aims to provide students with the opportunity to work independently under the supervision of members of staff who will provide detailed feedback and advice on the evolving research project.

PAC CODE

PhD	MHV02	MHV03
	4 years Full-time	6 years Part-time
MLitt	MHV04	MHV05

Research Interests

The Department of Philosophy at Maynooth University research interests include: Medieval and Renaissance philosophy, phenomenology, Philosophy of religion, value theory, ethics, and Ireland's Medieval philosophical heritage.

Entry Requirements

Normally be expected to have a Second Class Honours Grade 1 primary degree in Philosophy. Prospective applicants are encouraged to contact members of staff to discuss their projected area of research and to identify academic supervisor(s). For non-EU students, IELTS level 6.5 English language ability is required.

Further Information

www.maynoothuniversity.ie/MHV02

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BIOLOGY BURNELL, ANN MOLECULAR GENETICS OF ANHYDROBIOSIS AND CRYOBIOSIS IN NEMATODES. BUTLER, MARION HOW IMMUNE CELLS RESPOND
STRESS RESPONSES IN PLANTS. DOYLE, SEAN FUNGAL GENOMICS AND PROTEOMICS, PARVOVIRUS B19, IMMUNITY, FINDLAY, JOHN BIOLOGICAL MEMBRANE
MICROORGANISMS, FUNGAL SPECIES. GRIFFIN, CHRISTINE BIOLOGICAL CONTROL, NEMATODE, NEMATOLOGY, PARASITOLOGY, BEHAVIOUR, ENVIRONMENT. J
FUNGAL PATHOGENS, MEDICAL MYCOLOGY. MAHON, BERNARD IMMUNOLOGY, ADULT STEM CELLS, VACCINES. MEADE, CONOR GENE-FLOW, PLANT POPULA
COMMUNICATE WITH EACH OTHER. NUGENT, JACQUELINE PLANT MOLECULAR BIOLOGY AND EVOLUTION. O'DEA, SHIRLEY LUNG CELL BIOLOGY, CONTROL
AND PHYSIOLOGY OF SKELETAL MUSCLE PROTEINS. NEUROMUSCULAR DISEASES. PISANI, DAVIDE EVOLUTIONARY HISTORY OF LIFE ON EARTH. INTEGRATION
BY THE INNATE IMMUNE SYSTEM. CHEMISTRY ALCOCK, BERNADETTE ELECTROCHEMISTRY, ENVIRONMENTAL, POLLUTION REMEDIATION, SENSORS, NITRATES
MICRODIALYSIS AND AMPEROMETRIC SENSORS AND BIOSENSORS, INTERACTION OF VARIOUS NEUROCHEMICALS IN THE LIVING BRAIN. MCCAFFREY, JOHN
TRINIDAD CARBOHYDRATE AND BIOLOGICAL CHEMISTRY, IMMUNOTHERAPEUTICS. COMPUTER SCIENCE BERGIN, SUSAN DATA MINING, TEXT MINING, MAC
OF OVERLOADED SYSTEMS. DOWLING, TOM THEORY AND PRACTICE OF CRYPTOGRAPHY AND CRYPTANALYSIS. INFORMATION WARFARE. HARPUR, JOHN I
KEATING, JOHN PHYSIOLOGICAL MODELLING, ARTIFICIAL NEURAL NETWORKS AND SIGNAL PROCESSING. EMERGING TELECOM TECHNOLOGIES. KELLY, DEF
TOM SOUND ANALYSIS AND SYNTHESIS, TIMBRE MORPHING, SYNTHESIS AND COMPOSITION. MAGUIRE, PHILIP COGNITIVE SCIENCE AND ARTIFICIAL INTELLIG
IMAGING SENSORS. INFRARED IMAGING. SENSOR FUSION. MCDONALD, JOHN COMPUTER VISION, PATTERN RECOGNITION, FACIAL IMAGE ANALYSIS, FACIAL E
VERIFICATION OF DATA REFINEMENT WITHIN AN OBJECT-ORIENTED SETTING. MOONEY, AIDAN GEOCOMPUTATION TECHNOLOGIES, SOFTWARE SYSTEMS, ENVI
USEFUL INFORMATION EXTRACTION ALGORITHMS. NAUGHTON, THOMAS OPTICAL INFORMATION PROCESSING, OPTICAL COMPUTING, DIGITAL HOLOGRAPHY,
ANALOGICAL REASONING, SPATIAL ANALOGIES. PEARLMUTTER, BARAK SYSTEMS THAT ADAPT: HOW TO ANALYZE THEM, HOW TO UNDERSTAND THEM, HO
LANGUAGE UNDERSTANDING, THEORETICAL APPROACH TO MODELLING CORTICAL COMPUTATION. TIMONEY, JOSEPH SPEECH SIGNAL PROCESSING, MUSIC S
SYSTEMS. ELECTRONIC ENGINEERING DOHERTY, SEAN MODELLING AND CONTROL OF NON-LINEAR PROCESSES, PROCESS PERFORMANCE MONITORING
SIGNAL PROCESSING, SPEECH PROCESSING, AUDIO SIGNAL PROCESSING, AUDIO TIME-SCALE MODIFICATION. MCLOONE, SEAMUS NONLINEAR SYSTEM IDE
SYSTEM, PERFORMANCE OVER LONG TIME PERIODS, GREEN TECH. RINGWOOD, JOHN MATHEMATICAL MODELLING AND SIMULATION, CONTROL SYSTEM DESIGN
AND E-LEARNING, SCALABLE TELECOMMUNICATIONS. CAWLEY, MICHAEL EXPERIMENTAL FLUID DYNAMICS. EXPERIMENTAL PHYSICS GRADZIEL, MAF
INSTRUMENTATION. O'SULLIVAN, CRÉIDHE ASTROPHYSICS: ANISOTROPIES IN THE COSMIC MICROWAVE BACKGROUND, SUBMILLIMETRE ASTRONOMY. ASTRO
BURGT, PETER ELECTRON AND PHOTON IMPACT FRAGMENTATION OF MOLECULES AND CLUSTERS THAT ARE OF INTEREST TO RADIATION DAMAGE STUDIE
NETWORKS, IMMUNOLOGY AND FINANCE. KIRKLAND, STEVE LINEAR ALGEBRA AND MATRIX THEORY, GRAPH THEORY, THEORY AND APPLICATIONS OF NON
NETWORKS, TCP CONGESTION CONTROL, DYNAMIC ROUTING, DISTRIBUTED ALGORITHMS/OPTIMISATION, MACHINE LEARNING. MALONE, DAVID WIRELESS
DYNAMICAL SYSTEMS. NONLINEAR PERRON FROBENIUS THEORY. MIDDLETON, RICHARD SYSTEMS AND CONTROL RESEARCH. SYSTEMS BIOLOGY. CONTROL C
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The Faculty of Science & Engineering is home to cutting edge research and can trace its origins back to the nineteenth century. It was here that Prof Nicholas Callan (1799–1864) invented the induction coil, without which radio waves, X-rays and the electron would not have been discovered. The disciplines which contribute to the faculty have undergone significant growth and development in the past decade.

Today, the Faculty of Science & Engineering has a track record of attracting scientists and engineers of the highest international calibre, and this is reflected in its success in open competition for research funding, partnering with scientists and engineers from universities and industry across the globe.

Faculty Profiles



> Staff Profile **Dr Créidhe O'Sullivan** Experimental Physics

With an optical telescope, or even with just the naked eye, we see the pinpoints of light that we call stars. What is actually meeting our eyes is energy in the visible wavelength range that has travelled across space (and time) from that star or planet to us. But what about the wavelengths that we can't see? Dr Créidhe O'Sullivan, along with colleagues in the Department of Experimental Physics at Maynooth are designing instruments to detect wavelengths in a region that lies between visible and radio waves called the 'terahertz' band. 'From an astronomy point of view the reason you would want to look at light with these wavelengths is to see the cool universe,' says Dr O'Sullivan, who explains that, on average, the Universe is a pretty chilly place. 'Initially, the Universe after the Big Bang was very hot, but it has been expanding for nearly 14 billion years since then, cooling as it expands. It is now averaging just below 3 Kelvin, which is around -270 degrees Celsius, and that is ideal for our wavelength range.' By detecting and mapping small variations in temperature, scientists can pick up signatures from the formation of galaxies in the early universe. As well as designing instruments to investigate relic radiation from the Big Bang, the group is designing instruments for SPICA (Space Infrared Telescope for Cosmology and Astrophysics), a collaboration between the European Space Agency and the Japanese space agency, and working on a European project called FISICA to design a spatial interferometric telescope that will pick up the fine detail of planetary formation around nearby stars.



> Staff Profile **Dr Kevin Kavanagh** Biology

It's one of the most natural images in the world: a bee carrying pollen to a flower, which in turn develops into a fruit that humans can enjoy. But something has been going awry with that process - in the United States, bees brought in to pollinate monoculture crops of soft fruits and almonds have been dying off in massive numbers. Now a spin-out company, 'Beemune', from Maynooth University has created a new feed to boost the health and vitality of those bees and help avoid such catastrophic losses in hives. The spin-out is the brainchild of Dr Kevin Kavanagh, a senior lecturer in the Department of Biology at Maynooth University, who explains the central role of bees in commercial fruit production. 'For most people bees equate to honey, but they play a far more important role in the pollination of crops, and are vital for the production of 40% of the world's fruit and vegetables' he says. 'In Ireland and most parts of Western Europe there are enough farmed and wild bees to look after that, but in the United States because of the huge amount of monoculture, they need to import bees to pollinate the crops.' Studies by Kavanagh's research group confirm that bees fare poorly with a lack of variety in the diet. 'We test the bees, giving one group a monotonous diet, and another a varied diet, and then we infect them with a pathogen,' he explains. 'The bees on the monotonous diet die, while the others survive the infection. Bees need variety in their food.' The Company - which is 24% owned by Maynooth University – aims to develop a range of feeds for use with bees. It is hoped that its products will assist beekeepers in controlling disease and maintaining healthy hives for pollination and honey production.



> Staff Profile **Dr Sinead McGilloway** Psychology

Every parent has to deal with difficult childhood behaviour at some stage, but what can an adult do when continuous disruptive behaviour emerges in the home and/or in the classroom and jeopardises the child's well being and family environment? In Ireland, we know very little about how best to manage emotional and behavioural difficulties in children, says Dr Sinead McGilloway, who is a Senior Lecturer in Psychology at Maynooth University and Director of the Mental Health and Social Research Unit. Sinead is a community and public health psychologist with many years' experience in undertaking applied health and social care research, with a particular focus on child and adult mental health and service evaluation, and including vulnerable and marginalised groups. Her work on the Incredible Years Ireland Study, based on a US parent, teacher and child training programme, is an excellent example of how high quality, empirical research can be undertaken with the aim of informing government social policy and ensuring that exchequer funding is targeted on effective initiatives. This ambitious research cost approximately €1 million over the course of 4.5 years and involved an expert team of 7 national and international academics drawn from a wide range of disciplines. Sinead has just secured funding for a new related 5-year programme of research called ENRICH (EvaluatioN of wRaparound in Ireland for CHildren and families) aimed at developing and evaluating novel wraparound early intervention and prevention services for vulnerable children and families.



> Staff Profile **Prof John Lowry** Chemistry

Prof John Lowry, Department of Chemistry has developed and patented sensors that can track levels of chemicals in the brain in real time over the course of weeks or even months, offering fresh insights into the workings of the brain and thereby improving preclinical research and drug discovery for a range of diseases including Alzheimer's, Parkinson's and schizophrenia.

New drug development is notoriously expensive in terms of time and money – with a typical new drug launch taking 10 years and costing around €1bn. Early identification of non-successful drugs in the drug discovery process is a key issue for pharma companies globally. Prof Lowry has developed sensors that can be used to measure the efficacy of drugs in real time, providing the pharma companies with a constant stream of data to understand how the new drugs are working.

Prof Lowry started developing the sensor platform for his doctoral research in the 1990s, using electrodes to investigate and study the brain. He continued to develop the sensor technology, validating measurements and tweaking the electrode surfaces to measure a range of key targets including oxygen, neurotransmitters and by-products of brain metabolism. Over the last few years his team has been designing the chemistry of the surface of the electrode, giving selectivity for the molecule to be measured.

A new company, Blue Box Sensors, was spun out of the University to manufacture and sell the sensors developed by Professor Lowry, with customers to date including Eli Lilly and Solvay Pharmaceuticals.



Biology/Institute of Immunology

Sustained funding success over fifteen years has meant that Biology & Immunology at Maynooth, with 20 research laboratories, is one of the best equipped and resourced biological research units in Ireland. Among its main research strengths are immunology and microbiology. Research focuses on preclinical models of human disease, new approaches to tackle inflammatory conditions and the application of cell therapies, especially for lung diseases. This involves partnerships with multinational biopharmaceutical companies, emerging Irish enterprises, NGOs and charities.

www.maynoothuniversity.ie/biology

MSc Immunology and Global Health

This Masters is targeted at biological and health science graduates who are interested in the major challenges in health and development today and who wish to broaden their understanding of immunology, its importance in global health and the factors that impact on immunological intervention strategies in health and disease.

PAC CODE

MHD50

1 year Full-time

Course Structure

Modules include clinical and advanced immunology, geography of health and healthcare, bioethics, pharmaceuticals and clinical trial and diseases of poverty.

Entry Requirements

An honours BSc degree (grade 2.2 or above) in the biological or health related sciences. Candidates with other qualifications and suitable employment experience will be considered. Early application advisable. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The MSc is a gateway to further study for a PhD degree or a career in research. Students completing this course will be advantaged in securing prized postgraduate research positions with leading research groups. Students from bioscience backgrounds completing the course will be well placed for securing positions in governmental or nongovernmental organisations responsible for implementing health policy.

Further Information

www.maynoothuniversity.ie/MHD50

PhD/MSc Biology

Research students will be immersed in work of a senior researcher within one of our research groups across immunology and microbiology, sustainable exploitation in biology, evolutionary biology and environmental biology. Recent outputs from the Department include publications in high-impact journals, such as Nature Immunology, Cell and PNAS, and the development of two campus companies: Profector, which provides technology for genetics and Beemune, which seeks to protect the health of bees.

PAC CODE

PhD	MHD02	MHD03
	4 years Full-time	6 years Part-time
MSc	MHD04	MHD05
	2 years Full-time	3 years Part-time

Research Interests

The research activities of the department have increased significantly in scope and the department has established international reputations in areas of biological control, bioinformatics, immunology, medical mycology, molecular genetics and plant biotechnology.

Entry Requirements

Normally a first or upper second class honours degree in a relevant biological subject is required. Additional qualifications such as MSc or relevant work experience may also be considered. Prospective applicants are encouraged to contact members of staff to discuss their projected area of research and to identify academic supervisor(s). For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Further Information

www.maynoothuniversity.ie/MHD02



Chemistry

Chemistry at Maynooth is distinctive in that the size of the Department is large enough to offer a range of structured, funded research options within modern laboratory facilities and research instrumentation typical of a larger university, but still small enough to maintain a highly student-oriented, supportive environment.

www.maynoothuniversity.ie/chemistry

PhD/MSc Chemistry

The aim of the Department is to provide graduate students with every opportunity to enhance and develop their career, by providing good supervision, training in research methodology in physical, organic, inorganic and analytical chemistry and professional skills required to develop as an early career researcher.

PAC CODE

PhD	MHE02	MHE03
	4 years Full-time	6 years Part-time
MSc	1411504	
IVIOC	MHE04	MHE05

Research Interests

Research strengths include bioanalytics and neuroscience, electrochemistry and materials chemistry, physical chemistry of low temperature materials, bioinorganic and medicinal chemistry, synthetic and mechanistic organic chemistry, pharmaceutical and environmental chemistry.

Entry Requirements

Normally a Second Class Honours Grade 1 primary honours degree in chemistry, or a related discipline. Prospective applicants are encouraged to contact members of staff to discuss their projected area of research. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Further Information

www.maynoothuniversity.ie/MHE02



Computer Science

The Department is a centre of excellence for the development of dependable software systems, offering science and engineering graduates the knowledge, skills and indepth technical understanding required to succeed in the software industry. The Department offers courses that combine academic research with industrial placements in the leading software industry companies in Ireland, nurturing a new generation of software engineers grounded in technological expertise.

www.maynoothuniversity.ie/computer-science

MSc Computer Science (Software Engineering)

The MSc in Computer Science (Software Engineering) at Maynooth exposes graduates in computer science and related disciplines to the technical, methodological, organizational development of reliable software and information technology systems – so that successful participants will be prepared to lead major projects in software engineering across industrial and commercial sectors.

PAC CODE

MHG50

2 years full-time (1 year full-time taught modules, 6 months dissertation, 6 months work placement)

Course Structure

Topics include software testing, software process, object-orientated programming, internet solutions engineering, interaction design, databases, and cryptography. The course consists of 1 year of lectures, a 6-month industrial work placement (organised by the university, and usually paid), and a dissertation.

Entry Requirements

Normally graduates need to have achieved a 1st class or 2.1 honours degree in computer science. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Many students gain full-time employment with the company who sponsors their work placement. Past graduates have been accepted for membership of the chartered Institute of Engineers (IEI) and are working in companies such as Intel, Hewlett Packard, Google, Oracle, SAP, SISK and other private sector IT companies.

Further Information

www.maynoothuniversity.ie/MHG50

MSc Dependable Software Systems (Erasmus Mundus Double Masters)

Apply For Full Scholarship by 15th January 2016 – OPEN TO EU and NONEU students

This masters degree provides graduates with the knowledge and in-depth technical understanding of the key concepts required to design and build dependable software systems. This will be achieved by bringing together the theory and practice of software development through participation in research driven and commercially relevant projects. Three partner universities collaborate to deliver the programme, each with unique specialised expertise in software development. Courses are all taught in English.

PAC CODE

MHG60

2 years Full-time (1 year at Maynooth, 1 year at Partner University in Scotland or France)

Course Structure

Students study two streams completing taught modules and project work in each. Streams include rigorous software development at Maynooth University; knowledge based systems, distributed systems or software systems at the University of St Andrews; and formal reasoning at Universite de Lorraine.

Entry Requirements

An honours degree in computer science or a related discipline with a grade of 60% (equivalent to a B, 2.1, or assez bien) or above. Extensive industrial experience may be considered as equivalent to academic qualification. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates will be equally suited to a career in research where they will develop new techniques for developing more dependable software, or a career in project leadership in industry where they will develop dependable industrial strength software.

Further Information

www.maynoothuniversity.ie/MHG60

MSc Geocomputation

The course provides a sound theoretical and practical foundation in geocomputation for students with suitable honours degrees in mathematics, engineering, geography, computer science and professionals working in related disciplines.

PAC CODE

MH50B

1 year Full-time

Course Structure

Modules include geographical information science in practice, visualisation methods and techniques and spatial databases.

Entry Requirements

Normally a 2.1 Honours degree in a relevant discipline or not less than 5 years appropriate experience is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

There is a growing demand worldwide for employees skilled in geospatial technologies, and in Europe in particular, geographical information and geocomputation are important in government policy development.

Further Information

www.maynoothuniversity.ie/MH50B

Higher Diploma in Information Technology (Conversion Course)

This is a postgraduate conversion course intended for graduates whose primary degrees are not in computing and information technology.

PAC CODE

MHG54

1 year Full-time

Course Structure

Modules include introduction to computer systems, software testing, multimedia technology, software engineering, web information processing, databases and operating systems.

Entry Requirements

Applicants for the course are required to hold a university degree in non-computing disciplines. Applicants with some computing background are advised to apply for the Higher Diploma in Science MHG58. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Information technology and software development is one of Ireland's foremost export sectors driving the smart economy. The course is ideal for graduates without computing experience to develop a career in the information technology sector.

Further Information

Higher Diploma in Science (Computer Science)

The course is intended for graduates whose primary degree included 3 years study of computing. On completion of the Higher Diploma participants would be expected to reach a level of competence equivalent to that of a four year BSc graduate in computer science.

PAC CODE

MHG58

1 year Full-time

Course Structure

Modules include computation and complexity, audio and speech processing, numerical computation, computer graphics, artificial intelligence and language processing and robotics and automation.

Entry Requirements

Applicants for the course are required to hold a 3-year honours university degree with computing as a minor subject at a minimum. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The course brings graduates to a level equivalent to a 4-year degree in computer science and to apply for jobs in software engineering and IT. Graduates will be eligible to apply for MSc/PhD by research.

Further Information

www.maynoothuniversity.ie/MHG58

PhD/MSc Computer Science

The aim of the research degree in computer science is to provide the student with an opportunity to carry out a significant body of research work with the support and supervision of senior academic researchers.

PAC CODE

PhD	MHG02 4 years Full-time	MHG03 6 years Part-time	
MSc	MHG04	MHG05	
	2 years Full-time	3 years Part-time	

Research Interests

Research strengths include geocomputation, computer vision, optical processing, dependable software systems, computational cognitive modelling, and software engineering.

Entry Requirements

Normally a first-class honours BSc result in computer science or a closely-related discipline. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Prospective applicants are encouraged to contact members of staff to discuss their projected area of research.

Further Information



Electronic Engineering

Engineering is perhaps best defined as the science of creating innovative, efficient and useful systems to serve society in almost every domain of endeavour. It is a creative and intellectually-challenging profession for people who want to solve real world problems and participate in the development of technology, systems, and devices, both locally and globally. Engineering at Maynooth immerses students in all the key elements of electronic and computing systems to prepare them for their professional career.

www.maynoothuniversity.ie/electronic-engineering

MEng Electronic Engineering

In the world of increasingly connected things and people, Electronic Engineers develop the technology that is the interface between the digital and the physical worlds. With the increasing pervasiveness of electronics enhanced things, and the need for ever-present wire-free communication, there is an increasing demand for Electronic Engineers to fulfil the existing and future needs of the smart economy; Electronic Engineers who understand the unique problems of real time application deadlines, resource constrained computing environments, and embedded intelligence. This taught postgraduate programme addresses this need with graduates who can design solutions based on solid understanding of the wireless environment and electronic hardware.

The internet of things will lead to billions of wirelessly connected devices that will fundamentally change our approach to wireless systems and networks. To address this, there is a need for well qualified graduates who can design solutions based on solid understanding of the wireless environment and electronic hardware.

PAC CODE

MHJ50

1 year Full-time

Course Structure

The programme provides two specialized module sets that introduce advanced techniques and topical content: one focusing on wireless communications and the other on embedded systems. These are supported by core modules which provide techniques that are widely applied and reusable across a range of engineering applications. The programme includes a large project element to allow students to demonstrate their expertise in their chosen specialism.

Entry Requirements

Some embedded systems modules have a prerequisite of programming in C, C++, or another relevant programming language. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates of this course will have enhanced qualifications and up to date knowledge of modern techniques that enables them to operate effectively in the wireless communications and embedded systems space. Both of these areas are seeing business growth and yet experiencing a shortage of suitably skilled engineers. This programme provides the foundation to significantly enhance your job prospects in these fields.

Further Information

ME Electronic Engineering Healthcare Technologies

Working with healthcare clinicians and other medical experts, students will acquire a solid grounding in the culture and ethics of engineering for the healthcare industry. Students benefit from a multi-university partnership, attending modules at Dublin City University, the Royal College of Surgeons Ireland and Maynooth University.

PAC CODE

3U02F

1 year Full-time

Course Structure

Module themes include medical sciences, biomedical engineering, advanced control theory, computer vision, healthcare ethics, law, risk management and signal modelling and compression.

Entry Requirements

Normally requires a minimum high 2.1 grade in a BSc/BEng honours degree in electronic engineering, computer science. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

This programme will empower graduates to be the next generation of innovators and entrepreneurs in the healthcare technologies sector. Within healthcare services, graduates will find work in software and engineering of healthcare systems and in developing new medical and clinical devices.

Further Information

www.maynoothuniversity.ie/3U02F

PGDip Electronic Engineering

There is a great demand for suitably qualified engineers to fulfil the existing and future needs of the smart economy. This postgraduate diploma contains highly topical modules delivered by experts in their field who are committed to leading students into becoming highly professional Electronic Engineering graduates.

PAC CODE

MHJ52

1 year Full-time

Course Structure

The programme provides two specialized module sets that introduce advanced techniques and topical content: one focusing on wireless communications and the other on embedded systems. These are supported by core modules which provide techniques that are widely applied and reusable across a range of engineering applications.'

Entry Requirements

Some embedded systems modules have a prerequisite of programming in C, C++, or another relevant programming language. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates of this course will have enhanced qualifications and up to date knowledge of modern techniques that enables them to operate effectively in the wireless communications and embedded systems space. Both of these areas are seeing business growth and yet experiencing a shortage of suitably skilled engineers. This programme provides the foundation to significantly enhance your job prospects in these fields.

Further Information

PhD/MSc Electronic Engineering

The structured PhD education at Electronic Engineering in Maynooth provides students with an excellent foundation in a variety of technical proficiencies, along with advanced professional training in research, communication and business skills. Students benefit from the Department's engagement with the global research community, in academia and industry, through research visits, internships and by attending conferences.

PAC CODE

	-		
PhD	MHJ02	MHJ03	
	4 years Full-time	6 years Part-time	
MSc	MHJ04	MHJ05	
	2 years Full-time	3 years Part-time	

Research Interests

Modules include international research placement, industrial work placement, wireless and communications technologies, PRTLI communications and advanced topics in electronic engineering.

Entry Requirements

Normally a 2.1 in electronic engineering, computer science or a degree in a related area and an interview may be necessary. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Prospective applicants are encouraged to contact members of staff to discuss their research project.

Further Information



Experimental Physics

Maynooth has a long tradition of excellence in Experimental Physics and one of the most modern and best equipped physics departments in Ireland. The inventor of the induction coil, Nicholas Callan, was Professor of Experimental Physics from 1826 to 1864. The department is heavily committed to both teaching and research and has played a key role in two European Space Agency satellite missions – the Herschel Space Observatory and the Planck Surveyor.

www.maynoothuniversity.ie/ experimental-physics

PhD/MSc Experimental Physics

Research degrees in Experimental Physics typically include a mixture of specialist and professional modules and original research work, which may involve laboratory investigations and computational studies. Graduates from the department have progressed to working at ESA, NASA, Caltech, Intel, Hewlett Packard, and the Jet Propulsion Laboratory in California.

PAC CODE

I AO OOD		
PhD	MHL02	MHL03
	4 years Full-time	6 years Part-time
MSc	MHL04	MHL05
	2 years Full-time	3 years Part-time

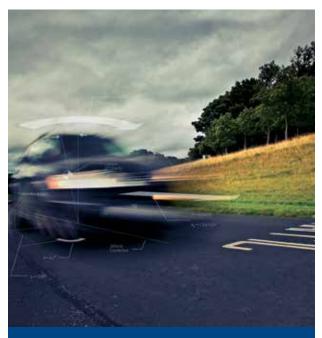
Research Interests

Research specialisms include terahertz space optics, cosmic microwave background astronomy, cluster physics, upper atmospheric physics, submillimetre astronomy, experimental fluid dynamics.

Entry Requirements

First-class or upper second-class (2.1) honours undergraduate degree in physics, or equivalent. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Prospective applicants are encouraged to contact members of staff to discuss their research project.

Further Information



Mathematical Physics

The Department of Mathematical Physics at Maynooth has a long and distinguished tradition in research. The Department offers high quality education in theoretical physics and the associated mathematics from Higher Diploma to Postdoctoral level and hosts an active community of PhD students and postdoctoral fellows.

www.maynoothuniversity.ie/ mathematical-physics

Higher Diploma in Mathematical Science

PAC CODE

MHQ54 MHQ55
1 year Full-time 2 years Part-time

Course Structure

Modules include computational physics, quantum mechanics, mathematical methods, condensed matter theory, astrophysics and cosmology, particle physics, quantum information processing, chaos and nonlinear dynamics, electromagnetic theory and statistical mechanics.

Entry Requirements

A BSc Degree in which mathematical physics or an equivalent form a substantial component. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates gain employment in a wide range of occupations including teaching, actuary, banking, software development telecommunications, research and development in industry and computer modelling/simulation.

Further Information

www.maynoothuniversity.ie/MHQ54

MSc Mathematical Science

The course offers students in-depth knowledge of theoretical physics and the application of mathematical methods and demonstrates the cross-disciplinary application of these research areas. The course is delivered in a supportive environment nurturing the development of student research and preparing students for their professional career.

PAC CODE

MHQ52 MHQ53
1 year Full-time 2 years Part-time

Course Structure

Modules include groups, geometry and topology for physics, quantum field theory, differential geometry, general relativity, and advanced special topics in applied mathematics and theoretical physics.

Entry Requirements

Normally at least a BSc honours 2.1 in mathematical/theoretical physics, mathematics or a related discipline. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Careers for graduates of the course include: teaching, actuary, banking, software development, computational physics telecommunications, research and development in industry and computer modelling/simulation.

Students who perform well may go on to a PhD.

Further Information

PhD/MSc Mathematical Physics

The research degrees in mathematical physics at Maynooth provide a high quality research experience for the early career research student, offering one to one supervision and mentorship throughout the research project and training in advanced specialist and professional research modules.

PAC CODE

PhD	MHQ02	MHQ03
	4 years Full-time	6 years Part-time
MSc	MHQ04	MHQ05

Research Interests

Research interests include nonlinear dynamics, chaos, topological phases of matter, quantum field theory, quantum computing, topological quantum field theory, lattice gauge theory, differential topology and geometry and algebraic structures in theoretical physics.

Entry Requirements

Normally a first class honours primary degree in mathematical/ theoretical physics or a relevant discipline. Prospective applicants are encouraged to contact members of staff to discuss their projected area of research. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Further Information

www.maynoothuniversity.ie/MHQ02



> Staff Profile

Jiri Vala Mathematical Physics

We are living at the dawn of the quantum information revolution. Quantum communication and quantum cryptography, which are already becoming commercially available, provide fundamentally higher speed and security of communication compared to their conventional predecessors. Furthermore, quantum computing offers immense computing power well beyond currently existing petascale computing capabilities. The main challenge on the way to harvesting the power that quantum information offers is the protection of its fragile nature against errors. Dr Vala's research focuses on topological quantum information processing that offers protection of quantum information built into the quantum computing hardware. This protection, which has its basis in topological quantum field theory, comes as an intrinsic property of certain quantum media or materials where quantum information is stored and processed in a way that is insensitive to error processes. Identification and physical implementation of these topological media form important building blocks in implementation of topological quantum information processing. Examples of these are offered by recently-discovered topological superconductors. The other building blocks include construction of devices based on these media and also developments of algorithms and protocols for topological quantum information processing. Dr Vala's research has been funded by the Science Foundation Ireland through the President of Ireland Young Researcher Award and more recently through the Principal Investigator Award.



Mathematics and Statistics

The Department of Mathematics and Statistics is a strong research community of academics and postgraduate researchers working in research groups specialising in algebra and number theory, geometric analysis, mathematics education and statistics.

www.maynoothuniversity.ie/ mathematics-and-statistics

Higher Diploma in Mathematical Studies

The aim of this course is to enable graduates having some mathematical background attain the level required to teach the subject in schools. On completion, students should attain a level of mastery comparable to that of joint-honours graduates in mathematical studies.

PAC CODE

MHR56

1 year Full-time

Course Structure

Modules include graph theory, numerical analysis, mathematical biology, elementary number theory, introduction to statistics, linear algebra, calculus and complex analysis.

Entry Requirements

Minimum requirement for entry is a BSc honours degree with at least 30 ECTS in mathematics and statistics or related fields, with at least 15 ECTS in the areas of calculus, linear algebra, or probability and statistics. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The course supports students to attain the skills required to become a teacher of mathematics in secondary schools.

Further Information

www.maynoothuniversity.ie/MHR56

Higher Diploma in Mathematics

This is a conversion course for students with a BSc degree who want to significantly deepen their knowledge of mathematics. Graduates of the course are deemed to have reached the equivalent standard of an honours degree in mathematics.

PAC CODE

MHR54

1 year Full-time

Course Structure

Modules include partial differential equations, group theory, rings and fields, probability, research projects and differential geometry.

Entry Requirements

The minimum requirement for entry is a primary BSc honours degree in which mathematics formed a substantial component. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Students who attain first class honours or second class grade 1 in the Diploma are eligible to apply to higher postgraduate programmes in mathematics or related fields. The Diploma may also be taken as a final course in mathematics for those wishing to take up employment in, for example, industry, commerce, banking and finance, insurance, software development, process engineering or education.

Further Information

Higher Diploma in Statistics

This is a conversion course for students with a BSc degree who want to significantly deepen their knowledge of statistics. Graduates of the course are deemed to have reached the equivalent standard of an honours degree in statistics.

PAC CODE

MHR58

1 year Full-time

Course Structure

Modules include data analysis, research projects, linear models, categorical data analysis and statistical inference.

Entry Requirements

The minimum requirement for entry is a primary BSc honours degree in which mathematics formed a substantial component. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The course is suitable for those wishing to take up employment as a statistician in areas such as the civil service, the pharmaceutical sector, banking and finance, insurance, market research, environmental monitoring, industrial quality control, statistical programming and data management.

Further Information

www.maynoothuniversity.ie/MHR58

MA Mathematics

This conversion course is aimed at students who have a primary degree with a significant mathematical content (such as mathematical studies graduates), but who do not hold an honours degree in mathematics.

PAC CODE

MHR50	MHR51
2 years Full-time	3 years Part-time

Course Structure

Modules include numerical analysis, point set topology, research projects, complex analysis, rings and fields functional analysis, Riemann surfaces, and algebraic topology, partial differential equations and introduction to programming for mathematicians.

Entry Requirements

The minimum requirement for entry is a primary BSc honours degree in which mathematics formed a substantial component. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The course provides a broad introduction to mathematics and provides an excellent foundation for those who intend to go on to pursue the PhD or to a professional career using mathematics.

Further Information

www.maynoothuniversity.ie/MHR50

MSc Mathematics (Science)

This taught course provides a broad introduction to mathematics at postgraduate level and is an excellent preparation for MSc or PhD research degrees in mathematics.

PAC CODE

MHR52	MHR53
1 year Full-time	2 years Part-time

Course Structure

Modules include Galois theory, differential geometry, probability, functional analysis, numerical analysis, research projects representation theory and algebraic topology.

Entry Requirements

The minimum entry requirement is a 2.1 honours degree in mathematics, though a 1st Class degree is highly desirable. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The course provides an excellent foundation for those who intend to go on to pursue the PhD. Many MSc graduates take up employment in areas such as industry, commerce, banking and finance, insurance, software development, process engineering or education.

Further Information

www.maynoothuniversity.ie/MHR52

PhD/MSc Mathematics and Statistics

The PhD and MSc research degrees provide a solid grounding in mathematical and statistical research, essential for building a professional career in academia, Industry, commerce, banking and finance, insurance, software development, process engineering or education.

PAC CODE

PhD	MHR02	MHR03
	4 years Full-time	6 years Part-time
MSc	MHR04	MHR05
	2 years Full-time	3 years Part-time

Research Interests

The Department specialises in group theory, differential geometry, combinatorics, coding theory, cryptography, statistical modelling in environmental sciences, harmonic analysis, measure theory, bayesian modelling, statistical computing, classical function spaces and number theory.

Entry Requirements

Normally a 2.1 BSc honours degree in mathematics or statistics. A first class BSc degree is highly desirable. Prospective applicants are encouraged to contact members of staff to discuss their projected area of research. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Further Information



National Centre for Geocomputation (NCG)

The NCG is a leading international research centre committed to extending the understanding and utilisation of geographical data. Geocomputation encompasses the collection, storage, visualisation and analysis of spatial data and its application in addressing a variety of social, economic and environmental issues. The NCG's research impacts on a wide range of areas including health, environment, social policy, and the geosciences.

www.maynoothuniversity.ie/
national-centre-geocomputation-ncg

MSc Geocomputation

The course provides a sound theoretical and practical foundation in geocomputation for students with suitable honours degrees in mathematics, engineering, geography, computer science and professionals working in related disciplines.

PAC CODE

MH50B

1 year Full-time

Course Structure

Modules include geographical information science in practice, visualisation methods and techniques and spatial databases.

Entry Requirements

Normally a 2.1 Honours degree in a relevant discipline or not less than 5 years appropriate experience is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

There is a growing demand worldwide for employees skilled in geospatial technologies, and in Europe in particular, geographical information and geocomputation are important in government policy development.

Further Information

www.maynoothuniversity.ie/MH50B

PhD/MSc Geocomputation

The NCG research degree programmes build a student's capacity for independent research, enhancing advanced specialist knowledge in geocomputation. Students are encouraged to disseminate their research through conference attendance and academic writing and to undertake professional and specialist skills training modules to develop their skills as early career researchers.

PAC CODE

PhD	MH02B	MH03B
	4 years Full-time	6 years Part-time
MLitt	MH04B	MH05B
	2 years Full-time	3 years Part-time

Research Interests

Research interests include, but are not limited to, geographical information science, spatial data analysis, spatial modelling, geographically weighted regression, large scale data handling, Mobile mapping systems, intelligent transportation systems, disaster management systems and health geography.

Entry Requirements

Normally an upper Second Class Honours degree or a relevant Masters degree is required. For international students, IELTS level 6.5 English language ability is required.

Further Information



Psychology

Psychology at Maynooth is a vibrant and internationally-recognised centre of excellence in research on health, mental health and community psychology, biobehavioural processes, cognition and neuroscience. Students and academics work in state-of-the-art research facilities that include an ERP laboratory, as well as neuroscience, social psychology, and developmental psychology laboratories.

www.maynoothuniversity.ie/psychology

MSc/Doctorate in Psychological Science

This is the first course that offers doctoral level training in Applied Behaviour Analysis (ABA) in Ireland and the UK. The course has been approved by the Behaviour Analyst Certification Board (BACB). Successful students can complete two years of the course and graduate with a Masters, or they can opt to complete a third year of supervised research to graduate with a Doctorate.

PAC CODE		
Doctorate	MHW50	Next intake
	3 years Full-time	expected
MSc	MHW52	2017
	2 years Full-time	

Course Structure

Modules include: behaviour change procedures; behavioural assessment; behavioural ethics, principles and practices; clinical behaviour analysis.

Entry Requirements

Students must normally have a first class honours degree in psychology and be currently working in a setting that facilitates the appropriate casework. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Career Options

Graduates of the course have moved into careers as senior behaviour analysts and therapists in rehabilitation and residential facilities.

Further Information

www.maynoothuniversity.ie/MHW50

PhD/MSc Psychology

The goal of the structured research programme is to provide a high quality research experience with teaching support. Students undertake transferable and specialist skills modules to support their academic growth as professional researchers. Most research students are active members of the Department, providing teaching and demonstrating to the undergraduate student community.

PAC CODE

PhD	MHW02	MHW03	
	4 years Full-time	6 years Part-time	
MSc	MHW04	MHW05	
	2 years Full-time	3 years Part-time	

Research Interests

Research interests in the Department include: community, health and mental health psychology; the experimental analysis of behaviour; behavioural neuroscience; spatial navigation; circadian rhythms and sleep; language and memory.

Entry Requirements

Normally a first class or upper second class honours degree in psychology is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Prospective applicants are encouraged to contact members of staff to discuss their projected area of research.

Further Information

ADULT & COMMUNITY EDUCATION CONNOLLY, BRID CRITICAL PEDAGOGY, GENDER, COMMUNITY. FINN, JOSEPHINE RECOGNITION OF NON-FORMAL METHODS, EDUCATION, ADULT AND COMMUNITY EDUCATION, EQUALITY STUDIES. KENNY, MICHAEL E-LEARNING, COMMUNITY DEVELOPMENT, SUSTAINABLE AUTOETHNOGRAPHY. MURRAY, MICHAEL POLITICAL SOCIOLOGY, SOCIOLOGY OF POWER, ENVIRONMENTAL POLITICS, INTERNATIONAL RELATIONS. RYAN, AN ECOLOGY, MORALITY, SECURITY, REINVIGORATING THE CONCEPT OF SUSTAINABLE DEVELOPMENT. RYAN, MARY B NARRATIVE INQUIRY, GROUPS AND LEAF THINKING. ANTHROPOLOGY COLEMAN, STEVE LINGUISTIC ANTHROPOLOGY, VERBAL ART, MUSIC PERFORMANCE, MINORITY LANGUAGES AND THE NATIONST WAR AND VIOLENCE, KHALIL IBRAHIM, REBEL LEADER OF THE JUSTICE AND EQUALITY MOVEMENT OF DARFUR. GARVEY, PAULINE UNPACKING IKEA CULTURES COMMUNITIES IN RUSSIA, INTERNATIONAL DEVELOPMENT PROJECTS. MAGUIRE, MARK INTERNATIONAL MIGRATION, BIOMETRIC SECURITY, GOVERNMENTALITY ANTHROPOLOGY, STRONG, THOMAS LOSS, THE BODY, AFFECT, HIV/AIDS, PUBLIC HEALTH MARKETING. SZMAGALSKA FOLLIS, KAROLINA POLITICAL AND L RACISM AND INTERCULTURALISM, HUMAN RIGHTS AND DISCRIMINATION. LARRAGY, JOE COMPARATIVE AND EUROPEAN SOCIAL POLICY; STATE, CIVIL SOCIE THINKING TO MANAGEMENT CONTEXTS. TAYLOR, SEAMUS SOCIAL GROUP AND SOCIOECONOMIC ASPECTS OF EQUALITY; THE THEORY AND PRACTICE OF MA NARRATIVES. Ó CINNÉIDE, SÉAMUS PUBLIC ADMINISTRATION, POLICIES IN RESPECT OF CHILDREN, JUVENILE JUSTICE, POVERTY AND SOCIAL EXCLUSION. EC RISK ANALYSIS, FACTOR MODELING, FINANCIAL ECONOMETRICS, SECURITY MARKET PRICING. DEWIT, GERDA INDUSTRIAL ORGANISATION. INTERNATIONAL TR INTERNATIONAL FINANCE. LEAHY, DERMOT INTERNATIONAL TRADE. INDUSTRIAL ORGANIZATION. MCNALLY, BRIDGET ACCOUNTANCY. O'CONNOR, TOM COMPETITION AND REGULATION. PASTINE, TUVANA APPLIED GAME THEORY. INDUSTRIAL ORGANISATION. INTERNATIONAL FINANCE. INTERNATIONAL TRADE. PE THEORY AND POLICY. QUALTER, HILARY TAXATION POLICY AND PLANNING. ROCHE, MAURICE INTERNATIONAL FINANCE, HOUSING MARKETS, APPLIED ECONO EDUCATION DEPARTMENT DOLAN, ROSE TEACHER DEVELOPMENT AND REFLECTIVE TEACHING; INITIAL TEACHER EDUCATION AND INDUCTION OF BEGINNIN GERARD TRANSITION YEAR AND CURRICULAR INNOVATIONS, SCHOOL LEADERSHIP, CHANGE AND INNOVATION, KINNARNEY, PAULA CURRICULUM DEVELOP AND INTERCULTURISM; MALONE, ANTHONY ACTION RESEARCH, SOCIAL SEMIOTIC, MULTIMODAL APPROACHES TO THE TEACHING OF ENGLISH. MALONE, RO MAINLY IN SUB-SAHARAN AFRICA, TEACHER POLICIES. COMMUNICATIONS TECHNOLOGY IN EDUCATION. O'GRADY, GRACE THE TRANSFORMING POWER OF C GEOGRAPHY BOYLE, MARK SOCIAL THEORY AND CONTEMPORARY HUMAN GEOGRAPHY, DIASPORA STRATEGY, POLITICAL, ECONOMIC. CHARLTON, ROSE HAZARD IN IRELAND. CROWLEY, UNA SOCIAL POLICY, SOCIAL AND CULTURAL GEOGRAPHY, SOCIAL EXCLUSION, QUALITY OF LIFE, EDUCATION, IRISH TRAVE DOWNSCALING, STATISTICAL DOWNSCLAING. 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Social Sciences at Maynooth University incorporates a range of departments and research institutes, and its contribution to societal development in Ireland, and in tackling global issues such as diseases of poverty and climate change, makes this one of the University's major strengths. Social Sciences at Maynooth houses some of the oldest and most respected Departments including Education and Geography, alongside the University's newest; the Department of Design Innovation and the Department of Law. Interdisciplinary research is a key focus of this faculty, covering areas such as planning environments, building knowledge societies/economies and pedagogical innovation.

Faculty Profiles



> Staff Profile

Thomas Strong Anthropology

In the 30 years since scientists discovered that the human immunodeficiency virus, or HIV, causes AIDS, more than 35 million people have died as a result of the disease and in 2014, around 35 million people in the world were living with HIV. Dr Thomas Strong has been looking at social perspectives: do prevention programmes stigmatise people with HIV? Do laws relating to HIV transmission portray people with the virus as inherently dangerous? And how are people with HIV creating their own solutions to forming sexual partnerships? 'As an anthropologist I am always interested in the social dimension, I was wondering what's going to happen with people who survive, what kind of life will they have?' Dr. Strong looked at HIV prevention campaigns as illustrating how people with HIV are understood by experts, and how the relationship between people with HIV and others is 'governed.' He conducted interviews with advocates and 'social marketing' advertisers in several sites, including California and east Africa, about their attempts to develop new ways of thinking about prevention. One of the issues that became clear to him from his observations was that prevention campaigns could be seen as stigmatising people with HIV. Another important trend has been the criminalisation of HIV transmission - around the world hundreds of people have been arrested, prosecuted or convicted for potentially exposing others to HIV. 'Too often experts consider public health ramifications before considering what these relationships and practices mean for people themselves.'



> Staff Profile **Prof Ann Ryan** Adult and Community Education

The Transformative Engagement Network (TEN) project was launched last year to bring the voice of vulnerable small holder farmers to bear on environmental discourse with global researchers and policymakers. The engagement aims to open new knowledge sharing between rural communities, the agencies and organisations that work with each community, and between national and international bodies concerned with agriculture, food security, nutrition and climate change. An important aspect of the research is the combination of social science and physical science perspectives. Researchers from the departments of Adult and Community Education, Geography and Biology at Maynooth University are working with project partners in the University of Mzuzu in Malawi, together with Mulungushi University and the Zambian Open University in Zambia, to bring local knowledge and experience to the global climate discourse. 'Subsistence farmers do have expertise, they already survive in difficult places,' says Professor Ryan. 'Gathering and sharing that expertise is an important part of the TEN programme. The lessons we learn from these communities will be stored in a repository that will make them available to everyone to use in easing the effects of climate change.'



> Staff Profile **Dr Conor Murphy** Geography

New research published by Maynooth University researchers in 'Nature Climate Change', shows that the adaptation to climate change is likely to take place not as a smooth, planned process but as a series of crises which will cause major disruption as instant short-term solutions are sought. The findings of the study could prove key to establishing how society changes to cope with more turbulent weather and more frequent mega storms. Dr Conor Murphy, Prof John Sweeney and the Irish Climate Analysis and Research Units (ICARUS), at Maynooth University worked with colleagues at the University of Exeter and the Tyndall Centre for Climate Change Research at the University of East Anglia, which also provided funding for the study. The team examined attitudes in Cumbria in north-west England and Galway in western Ireland, which were both hit by heavy flooding in November 2009. The flooding of 2009 was devastating to both communities. Record rainfall was recorded in both countries, resulting in a number of deaths, properties being severely damaged and economic disruption. The study, which was the first to track the impacts of floods across two countries, surveyed 356 residents in both areas eight months after the flooding and measured perceptions of governments' performances in dealing with the aftermath, as well as perceptions of fairness in that response and the willingness of individuals to take action. The researchers concluded that to successfully adapt to climate change an implicit contract between citizens and government agencies needs to be considered, to enable fairer and smoother processes of adaptation.



> Staff Profile **Dr Jane Gray** Sociology

Irish families have changed rapidly in what seems to be a very short period of time. Thanks to newly available quantitative data we now know a lot more about the altered contours of Irish families. However, while quantitative data allow us to see changes in family patterns – such as rates of marriage and family size – qualitative data open a window on the textures and rhythms of everyday family life, and help us to understand how Irish people have devised new ways of 'doing family.'

The 'Family Rhythms' project, led by Dr Jane Gray (Programme Leader for the Irish Qualitative Data Archive in NIRSA and senior lecturer in the Department of Sociology) and a team of researchers from the National Institute for Regional and Spatial Analysis, are developing a new understanding of family change in Ireland.

Their research draws on qualitative data that have been recently deposited in the Irish Qualitative Data Archive. With the assistance of an IRCHSS Government of Ireland Research Project Grant, the team aims to publish a major new book on Irish families that will be of interest to policy makers and the general public, as well as being useful for university courses.

Consistent with cutting-edge scholarship in the field, Dr Gray will explore changes in how people define and understand 'family' using two major, qualitative longitudinal datasets linked to nationally representative quantitative studies. This will allow the team to 'anchor' their analysis in time and place, and to contextualize qualitative findings with appropriate statistical data.



Adult and Community Education

Adult and Community Education at Maynooth is at the forefront of development in adult educational practices, research, and innovation in Ireland. The Department has influenced policy development on equality of access to education, professionalisation of the sector, lifelong learning, and recognition of prior learning. The Department is recognised as a leader in outreach programmes for third level education.

www.maynoothuniversity.ie /adult-and-community-education

MEd Adult and Community Education

The Masters provides the space and support for critical reflection on the professional experience of adult education in the field, helping students to understand and contribute to the public debate on social justice and critical citizenship and to develop a thorough grounding in the background and influences of research on adult and community education.

PAC CODE

MHA92

1 year Full-time

Course Structure

Modules include advanced gender studies, advanced theories in adult and community education, ethical perspectives, power and politics, research methodology and group supervision and reflexive research.

Entry Requirements

Candidates must have a primary degree with a minimum grade of 2:1 in one of the social sciences (adult education, community work, social care, sociology, political science, economics, psychology, anthropology, education etc.) or have a minimum grade of 2:1 in the Postgraduate Diploma in Adult, Community and Further Education/the Higher Diploma in Further Education where candidates must achieve the grade of 2:1 on foundational modules: acciology of adult and further education, philosophy of adult education and psychology of human development. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Please note: The University may waive these conditions in certain cases. Selection will be based on application, interview and references. The interview will include a discussion of the candidate's proposed research topic.

Careers

For professionals working in the adult education sector including further education, this course provides the theoretical frameworks with which to explore and question the assumptions that underpin their workplace experience. It will also enable them to build critical reflection with respect to power relationships (among them gender, class, race, ethnicity and disability), pedagogical approaches and professional practice.

Further Information

MEd Adult Guidance and Counselling

This Masters is designed to offer experienced practitioners in the field of adult guidance grounding in practitioner research. Candidates will be required to submit a dissertation in which there is particular emphasis on reflexivity and practice.

PAC CODE

MHA51

1 year Part-time

Course Structure

Modules include research methods in adult guidance and counselling, group supervision and reflexive research and thesis and research completion.

Entry Requirements

A primary honours degree or Postgraduate Diploma in Arts (Adult Guidance and Counselling) or equivalent; 3 years experience in the field. An informal interview will also be required. Recognition of prior learning may apply for candidates who have achieved a grade of 2:1 or higher in the Diploma in Arts (Adult Guidance and Counselling). For international students for whom English is not their first language, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

In addition to practitioners in mainstream adult and community education settings, the MEd has also been found useful by tutors, counsellors and psychotherapists, local government personnel and those working in education and development settings.

Further Information

www.maynoothuniversity.ie/MHA51

MA Community Education, Equality and Social Activism

This course, jointly offered with the Department of Sociology, seeks to develop the capacity of ordinary people to change the world through community education, grassroots community activism and social movement campaigning. It enables students to think about how to build real alternatives that challenge existing structures of oppression and injustice. It provides fundamental resources for anyone trying to make a better world possible.

PAC CODE

MHA64

1 year Full-time

Course Structure

Modules include the market, the state and social movements, participatory action research, the politics of environmental justice, radical education and critical pedagogy, power and politics.

Entry Requirements

The basic requirement for entry is a BA honours degree with a 2.2 result or higher. In addition, a short (one – two pages) statement about relevant experience in popular education, action for equality and / or social movements is required. For international students whose first language is not English, an English exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Students will find employment as researchers, policy workers, campaign coordinators or educators within community, social movement or civil society groups; others will find tools to create new organisations which are sustainable within the changing political and economic landscape.

Further Information

Higher Diploma in Further Education

This is a professional teaching qualification in further education open to students from a wide range of academic backgrounds. It provides the student teacher with the theoretical knowledge and the practical and reflective skills required to confidently work in adult education settings including further, community, higher education and training settings. The course includes a 100 hours of teaching practice.

PAC CODE

MHA90

1 year Full-time

Course Structure

Modules include sociology of adult and further education, learning methodologies, philosophy of adult education, curriculum studies and assessment methods, ethics and teaching practice.

Entry Requirements

A primary degree (level 8) OR a level 7 degree and an appropriate additional qualification as per the Teaching Council regulations. For international students whose first language is not English, an English exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

This course has professional accreditation of Further Education Initial Teacher Education from the Teaching Council of Ireland, enabling graduates to work in adult education teaching settings.

Further Information

www.maynoothuniveristy.ie/MHA90

PG Diploma Arts Adult Guidance and Counselling

The course is designed for people working with adults in adult guidance & counselling, providing information, advice and placement services. The course provides an understanding of core concepts and ideas concerning sociology, marginalisation, exclusion and adult career development. This course is also offered as a Diploma for candidates who do not have a primary degree but have extensive experience in the field.

PAC CODE		DIPLOMA PAC CODE
	MHA55	MHA57
	1 year Full-time	

Course Structure

Modules include adult guidance and counselling skills, case review and professional development, integrating theory and practice and research methodologies.

Entry Requirements

A primary degree, professional diploma or equivalent is required with a minimum of three years experience working with adults. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

This two-year part-time course has played a key role in the professionalisation of adult guidance in Ireland. Graduates from this programme are eligible for membership of the Institute Guidance Counsellors.

Further Information www.maynoothuniversity.ie/MHA55

PhD/MLitt Adult & Community Education

The structured research programme in Adult & Community Education offers research opportunities in radical perspectives on adult learning theory, theoretical and practical studies of community education, women's education, adult basic education, human development programmes, adult guidance and counselling, interventions with marginalised adults and their communities as well as topics in higher education.

PAC CODE

PhD	MHA02	MHA03
	4 years Full-time	6 years Part-time
MLitt	MHA04	MHA05
	2 years Full-time	3 years Part-time

Research Interests We offer a wide variety of research opportunities tailored to the needs of individuals, and work collaboratively with groups from both the public and private sector, including the National Adult Literacy Agency, AONTAS, community, HSE, arts and drama organisations and with university partners.

Entry Requirements

Primary degree (or equivalent) and a Masters degree in a relevant discipline and a research proposal of approximately 5,000 words are required. Prospective applicants are encouraged to contact members of staff to discuss their projected area of research.

Further Information

Doctorate in Higher & Adult Education

The Doctorate (DHAE) will bring together practitioners with substantial experience in design, implementation and delivery in higher and adult education contexts. Successful applicants will have an interest in exploring innovative and critical education practice, often in challenging learning environments and policy contexts.

PAC CODE

MHA07

3.5 years Part-time

Course Structure

The programme supports education practitioners to develop research capacities that critically reflect on their professional practices within an education context which promotes transformation, critical thinking and democracy.

Research Interests

Research interests include current educational issues and challenges in adult, community and higher education in Ireland and globally. Research topics include critical analysis of education policy and practice, the use of participative pedagogical and research methodologies, creative and critical thinking about education. The research draws on the knowledge and experiences of educators and learners in the adult and higher education sectors in Ireland and internationally.

Entry Requirements

Applicants should have:

- successfully completed a Masters programme in adult, community or higher education or an equivalent programme at level 9,
- current and significant experience in teaching in higher or adult education,
- proven ability in academic writing.

Further Information

www.maynoothuniversity.ie/MHA07



> Staff Profile

Camila Fitzsimons,
lecturer, Adult and Community Education

Camilla Fitzsimons first joined the full-time lecturing team in 2013 having previously worked as an associate lecturer for a number of years. She has been working in Adult and Community Education contexts since the 1990s and has worked with women's groups, vocational groups, resident groups and campaign groups all as part of wider community development initiatives. Since joining the lecturing team at Maynooth University she has maintained strong connections with community education practitioners and is active within the AONTAS Community Education Network as well as being a Director of Partners Training for Transformation. She has also recently joined the board of management of Debt and Development Coalition Ireland and has been involved with The Spectacle of Defiance and Hope since its inception in 2009. She enjoys working with community activists in designing community education programmes and has collaborated on projects to raise awareness of the Irish banking crisis, women's reproductive rights and understanding democracy.

Camilla is particularly interested in working creatively and collaboratively in group settings and adopts this approach to teaching and learning with students hoping to work within the Further Education, Community Education and wider adult education landscape. This can often feel and look quite different for those involved however this approach sits comfortably within the world of Adult and Community Education and we encourage all our students to incorporate creative ways of encouraging a co-creation of knowledge between teachers and learners. Her other research interests include equality and social justice, the impact of neoliberalism on community education, accreditation and assessment of learning, and culture and interculturalism.



Anthropology

Maynooth University is home to the only department of anthropology in the Republic of Ireland. Our department was established in 1983 and since then has gained an international reputation for the quality of its research and the teaching and learning experience it provides.

www.maynoothuniversity.ie/anthropology

MA Anthropology

This course is designed for students who have a curiosity about the wider world and how humans diversely experience living and being in that world. Anthropology focuses on the links between global and local processes, between abstract theory and real behaviour, equipping students with sophistication in social theory and practical engagement with people in their lived contexts.

PAC CODE

MHC60

1 year Full-time

Course Structure

Modules include theory, ethnography and research methodologies.

Entry Requirements

A second class honours degree grade II (2.2) in Anthropology or related discipline is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Anthropology provides excellent preparation for a career in community work, education, the health professions, product design, international aid and development projects, NGO work, and business and administration.

Further Information

www.maynoothuniversity.ie/MHC60

MA Anthropology & Development

The course is designed for development and humanitarian aid professionals (and those who envisage such a career) who would like to add an anthropological perspective to their development expertise. It provides a holistic and critical approach to culture, the inevitable context of all relief and development activity.

PAC CODE

MHC62

1 year Full-time

Course Structure

Modules include anthropology and development, theory and ethnographic practice and research methodology.

Entry Requirements

A second class honours degree grade II (2.2) in Anthropology or related discipline is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

This Masters prepares students for a career in community work, education, the health professions, international aid and development, NGO work, and business and administration.

Further Information

MA Cultural Differences & Transnational Processes (CREOLE)

The MA CREOLE is funded under the EU SOCRATES Programme, in which students are required to spend two of the four semesters at Maynooth University and at European partner institutions: Universität Wien (Austria), Universitat Autònoma de Barcelona (Spain), Université Lumière Lyon (France), Univerza v Ljubljani (Slovenia) and Stockholms Universitet (Sweden).

PAC CODE

MHC58

2 years Full-time

Course Structure

This unique Master Degree allows the opportunity to study and analyse multiple complex societies, and to deal with cultural diversity, transnationalism, visual and popular culture. The programme's main language is English but proficiency in the language of the chosen university partner is desirable.

Entry Requirements

A second class honours degree grade II (2.2) in Anthropology or related discipline is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Our graduates go on to employment in a wide variety of careers. Anthropology has become increasingly important as a job skill in an information-based global economy, where an understanding of cultural difference is increasingly crucial - from local to international contexts.

Further Information

www.maynoothuniversity.ie/MHC58

Postgraduate Certificate in Anthropology

The Postgraduate Certificate in Anthropology is a one-year part-time course designed for students who would like to make a transition to studying anthropology but have no previous background in the subject.

PAC CODE

MHC65

1 year Part-time

Course Structure

Students are introduced to the history of anthropology and the theory and ethnographic practices – in anthropology.

Entry Requirements

A second class honours degree grade II (2.2) in Anthropology or related discipline is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Anthropology has become increasingly important as a job skill in an information-based global economy, where an understanding of cultural difference is increasingly crucial – from local to international contexts.

Further Information

www.maynoothuniversity.ie/MHC65

Postgraduate Certificate in Anthropology & Development

The Postgraduate Certificate in Anthropology & Development is a one-year course designed for development and humanitarian aid professionals (and those who envisage such a career) who would like to add an anthropological perspective to their development expertise.

PAC CODE

MHC57

1 year Part-time

Course Structure

The course consists of four consecutive 6-week modules, offered on Tuesday evenings, plus two Saturday workshops featuring guest scholars who bring critical perspectives to development issues.

Entry Requirements

A second class honours degree grade II (2.2) in Anthropology or related discipline is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

This course can enhance the career of development professionals and those interested in careers in international aid by equipping them with a critical perspective informed by anthropology's holistic approach.

Further Information

www.maynoothuniversity.ie/MHC57

PhD/MLitt Anthropology

Research degrees require considerable initiative on the part of the student to engage in independent, original scholarship. The Anthropology Department supports the student's research offering professional and specialist modules in academic research in anthropology and through mentoring the research student throughout their research experience.

PAC CODE

PhD	MHC02	MHC03
	4 years Full-time	6 years Part-time
MLitt	MHC04	MHC05
	2 years Full-time	3 years Part-time

Research Interests

PhD students in anthropology have the opportunity to participate in research projects ranging from famine to drug use, from international migration to HIV, and from language policy to consumer cultures, and have carried out fieldwork in such places as Sudan, disadvantaged areas of Dublin's inner city, the Midwestern US, Papua New Guinea, Russia and Scandinavia.

Entry Requirements

Normally students are admitted to the PhD programme only after completing a master's degree, preferably in anthropology. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Prospective applicants are encouraged to contact members of staff to discuss their projected area of research.

Further Information



Applied Social Studies

Since its inception in 1981, the Department has earned an unrivalled reputation for its education and training with graduates occupying positions at all levels in community organisations, youth projects, social justice, equality and human rights initiatives, local national and international NGOs, local and national authorities and institutions.

www.maynoothuniversity.ie/applied-social-studies

MA Community and Youth Work

The MA in Community and Youth Work is an integrated programme of professional education and training in both community work and youth work. The programme is underpinned by a human rights/social justice perspective and places equal emphasis on the development of professional skills and ability and on academic excellence in the social sciences. It prepares students for roles in community development and youth work settings and also for associated roles in equality and human rights work, in development work at all levels from local to international, and in both civil society (voluntary/NGO) and statutory organisations. The programme is professionally endorsed by both the North South Education and Training Standards Committee for Youth Work (NSETS) and the All-Ireland Endorsement Body for Community Work (AIEB).

PAC CODE

MHB54

MHB55

2 years Full-time

3 years Part-time

Course Structure

Modules include substantial fieldwork placements and visits, community and youth work theory and practice, equality and human rights studies, youth and community arts, public administration, group work, social policy, social theory and comparative international studies.

Entry Requirements

Normally an honours (level 8) primary degree in one or more of the social sciences (other subject areas may also be considered) and experience or demonstrated interest in community or youth organisations or projects, issues or campaigns. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates of the programme are critical thinkers engaged professionally at all levels in leadership positions in the fields of community development and youth work and a variety of areas such as development, policy analysis and research, organizational leadership in NGOs and statutory organisations.

Further Information

Master of Social Science (Rights & Social Policy)

The MSocSc (Rights & Social Policy) will provide graduates with: advanced knowledge in critical social policy theory, studies and perspectives; advanced skills in relation to social policy analysis; high levels of competence in social policy research methods; and a thorough grounded understanding in areas of rights, governance, equality, ageing and criminal justice issues.

PAC CODE

1 year Full-time 2 years Pa	ırt-time

Course Structure

Modules include writing policy and influencing policy, participative governance and social policy-making, advanced social policy analysis, equality and inclusion, rights and realising rights: case studies, seminars and conferences.

Entry Requirements

Normally a Bachelor of Social Science (honours) degree or equivalent, with at least 55% and an interview is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Future career prospects include pursuits in policy analysis and social research organisations; employment in policy development in relevant branches of government; and research and policy support roles in third sector organisations that seek to shape policy by engaging with policymaking processes.

Further Information

www.maynoothuniversity.ie/MHB56

MA Applied Social Studies

The MA in Applied Social Studies is suitable for qualified and experienced practitioners wishing to deepen their understanding of the theoretical underpinnings of the applied social sciences, of new policy directions and frameworks, and of significant professional developments for their disciplines.

PAC CODE

MHB50	MHB51
1 year Full-time	2 years Part-time

Course Structure

Modules include social theories and issues, advanced professional studies, equality and diversity in theory and practice and research theory and practice.

Entry Requirements

Participation is open to those who have a primary degree with an overall mark of at least 55%, a professional qualification in community work and/or youth work or associated professional disciplines and substantial post qualifying experience, of at least **five** years. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

While the participants on the MAASS will already be skilled professionals, experience during the programme will prepare them to further advance in their professional and academic careers including in the areas of senior management, policy development and research.

Further Information

Deborah.ORourke@nuim.ie

Doctor of Social Science DSocSc

The Doctor of Social Science (DSocSc) is a four year professional doctorate programme designed to provide advanced professional and research skills to qualified, experienced practitioners in lead roles in youth work, community work, rights and social change focused organisations.

PAC CODE

MHB06

4 years Full-time

Research Interests

Research interests include equality and human rights, racism, ethnicity, women's studies, ageism, youth work and youth studies, community development and community work, criminal justice policy and Irish, comparative and European social policy.

Entry Requirements

All candidates should hold at least an MA or equivalent level 9 academic qualification, ideally in a social science discipline. They should have a minimum of **five** years post-qualifying professional experience in youth work, community work, social policy or rights and social change work.

Further Information

www.maynoothuniversity.ie/MHB06

PhD/MLitt Applied Social Studies

In addition to providing innovative academic education and training, applied social studies research students are exposed to and participate in research projects that contribute to human rights, social justice and equality nationally and internationally through their work with the Department.

PAC CODE

PhD	MHB02	мнвоз
	4 years Full-time	6 years Part-time
MLitt	MHB04	MHB05
	2 years Full-time	3 years Part-time

Research Interests

Research interests include equality and human rights, racism, ethnicity, women's studies, ageism, youth work and youth studies, community development and community work, criminal justice policy and Irish, comparative and European social policy.

Entry Requirements

Normally applicants are required to have a minimum 2.1 in their undergraduate degree and to submit a research proposal of 3,000–4,000 words and consult with the Department on the general suitability of the research topic. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Further Information



School of Business

The School of Business at Maynooth provides students with the personal support that Maynooth is renowned for, backed by the industry experience of its lecturers, the 'real-world' focus of its course content and the preparation for the workplace offered in the design of its programmes. Our passion is working with students from a mix of backgrounds (non-business degree holders, experienced professionals who do not hold a primary degree and business graduates) to develop their understanding of intermediate and advanced concepts and practices of business. We have a dynamic teaching approach. A typical full-time student usually takes classes for two full days every fortnight. Students are encouraged to learn independently, though significant reading and assignments, sometimes on their own but also working in teams both prior to a class and afterwards.

www.maynoothuniversity.ie/school-business

Entry Requirements for Business postgraduate programmes

The minimum standard entry criteria for MSc degrees in the School of Business are as follows.

- Candidates should have a minimum 2.2 grade, honours (level 8) degree in a non-business discipline or equivalent.
- Candidates applying for the MSc Humanitarian Logistics & Emergency Management should have a minimum 2.2 grade, honours (level 8) degree or equivalent in any discipline
- Candidates who obtained a business undergraduate degree five or more years ago may also apply for entry to School of Business MSc programmes.

Minimum entry criteria for the MSc Strategy and Innovation:

- Candidates should have a minimum of 2.2 grade, honours (level 8) degree in a business discipline, or equivalent
- Applicants who hold a non-business degree with five years relevant work experience will be considered

All programmes:

- Exceptionally, candidates who do not have a level 8-degree may be admitted on a case-by-case basis where they have a minimum of ten years relevant work experience, three of which are at a management level. Applications may be required to provide further evidence of capability including a CV, additional written information (e.g. essay on relevance of prior work experience to current degree) and an interview.
- For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

MSc Business Management

This Masters provides key business skills to non-Business graduates (and experienced professionals who do not have an undergraduate degree). Through its course content and programme delivery, our students access current business leaders and learn alongside managers in the workplace, applying contemporary management theory and practices, researching business solutions through team and individual assignments and business research project-dissertation.

PAC CODE

MH52D	MH53D
1 year Full-time	2 years Part-time

Course Structure

Modules provide insights into three dimensions of business and management: functional (e.g. finance, HRM amongst others), organizational (e.g. strategy, innovation amongst others), and external markets (e.g. marketing and international business amongst others). Learning from modules is applied in practice through a business research project-dissertation.

Careers

Combined with your existing proficiency from your bachelor's degree or professional work experience the completion of this Masters will signal to prospective employers that you have a grasp of the essentials of business and management.

Further Information

www.maynoothuniversity.ie/MHD52

MSc Humanitarian Logistics and Emergency Management

Endorsed by the Department of Foreign Affairs and Trade, this Masters programme is producing graduates who are ready for crisis management and major logistics challenges, attracting both experienced NGO and public service professionals and final year students wanting to develop a career where a real skills shortage exists.

PAC CODE

3U01F	3U01P	
1 vear Full-time	2 vears Part-time	

Course Structure

Modules provide insights into five dimensions of humanitarian logistics and emergency management: humanitarian logistics (e.g. logistics, project management, cooperation, coordination and partnerships), emergency management (e.g. risk management, hazard analysis), decision making (e.g. strategic SCM, resilience), business continuity management (e.g. business impact analysis, continuity strategies, innovation) and crisis communications (e.g. managing a crisis, communications plan). Learning from these modules is applied in a practical context through the research project-dissertation.

Careers

The programme prepares students for roles ranging from project management, humanitarian logistics, research, management, emergency management, communications, business continuity management, to monitoring, performance management and evaluation.

Further Information

www.maynoothuniversity.ie/3U01F

MSc IT Enabled Innovation

The programme benefits from the unique research links between industry and Maynooth's Innovation Value Institute (IVI). The IVI works with over 90 global organisations including BCG, BP, SAP, BNY Mellon, E&Y, and Intel amongst others. Teaching staff work across the School of Business and IVI, bringing unique, industry-led insights into the management of information technology.

PAC CODE

MH60D

1 year Full-time

Course Structure

Information Technology (IT) Management insights are developed through a series of modules exploring how to manage IT and create value from IT using knowledge from the expertise of the IVI. IT creates value within a wider context of both the business itself and the wider world, thus we also provide modules on functional and organisational (e.g. finance, HRM, organisation theory, strategy, marketing amongst others) aspects of business. Learning from modules is applied in practice through a business research project-dissertation.

Careers

This programme is for non-business graduates (science – including computer science, engineering, arts, and social sciences) who wish to pursue a career in business or public sector organisation transformation through the innovative application of IT Management skills.

Further Information

MSc Strategy & Innovation

The MSc Strategy & Innovation is designed for those focussed on careers in general management that will have a strategic impact on their organisations. The programme provides the Business graduate or experienced manager with leading edge content in strategy, innovation management, leadership, technology, and finance; all key elements affecting the performance of organisations in dynamic environments. Participants will also have the opportunity to apply the learning through a challenging and applied business research project addressing real world issues. The School of Business links students with organisations for these projects and those in employment studying part-time can address an issue in their own organisation.

PAC CODE

MH54D MH55D	
1 year Full-time 2 years Part-tin	ne

Course Structure

The programme is delivered in 5 x 4 day block modules (2 day modules for part-time) from September to March followed by the Business Research Project from April to July.

Careers

The programme is designed for those focussed on a career in general management or innovation management with organisations in dynamic service and manufacturing sectors. The course is not sector specific and candidates enjoy employment prospects in most industries.

Further Information

www.maynoothuniversity.ie/MH54D

PhD/MLitt Business and Management

Alongside exceptional research training and support, the structured doctorate in business also aims to provide doctoral graduates with the requisite skills to engage in university-based research and teaching as well as make contributions to broader business and civil communities outside academia.

PAC CODE

PhD	MH02D	MH03D
	4 years Full-time	6 years Part-time
MLitt	MH04D	MH05D
	2 years Full-time	3 years Part-time

Research Interests

Research interests include strategy, leadership, innovation, human resource management, organisational culture and change, global logistics, supply chain management (including risk/resilience) and humanitarian logistics.

Entry Requirements

Applicants normally require a Masters Degree (Honours). Prospective students should make direct contact with research active academics in advance of submitting a research proposal (please see our website for a list of current faculty and their research experience & interests). For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Further Information

PG Cert Humanitarian Logistics

Endorsed by the Department of Foreign Affairs and Trade, and accredited by the Chartered Institute of Logistics and Transport, this postgraduate certificate programme is aimed at those wishing to learn more about humanitarian logistics. Through its course content and programme delivery, students apply contemporary logistics theory and practices, researching business solutions through team and individual assignments and research project-dissertation. Students gain access current humanitarian logistics experts and humanitarian leaders.

PAC CODE

MH82D	MH83D
1 year Full-time	2 years Part-time

Course Structure

Modules include strategic decision making in supply chains, planning and cooperation and coordination in humanitarian logistics and humanitarian logistics and project planning.

Entry Requirements

Candidates should have a minimum 2.2 grade, honours (level 8) degree or equivalent in any discipline. In exceptional circumstances consideration will be given to candidates who do not hold a primary degree, but who do have at least 10 years relevant work experience. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

The programme prepares students for roles ranging from project management, humanitarian logistics, to monitoring, performance management and evaluation. This course prepares graduates for a wide range of senior management roles in all types of humanitarian organisations and crisis management organisations.

Further Information

Edward Kennedy Institute

The aim of the research Institute is to build capacity for constructive approaches to conflict at all levels in society. We are striving to achieve this by supporting practitioners and policy-makers in building their capacity for constructive conflict intervention while generating new knowledge and leadership that will support communities to transcend predictable patterns of conflict.

http://kennedyinstitute.nuim.ie/

MA Mediation and Conflict Intervention

The course provides specialist professional training in the areas of mediation and conflict intervention. The course aims to develop the student's ability in the analysis and critique of mediation and conflict intervention theory and research.

PAC CODE

MH50M	MH51M
1 year Full-time	2 years Part-time

Course Structure

Modules include family mediation, organisational and workplace mediation, commercial mediation, peace process studies, restorative practice and conflict resolution in education.

Entry Requirements

Applicants require a primary degree in any subject, a written personal statement, references from two referees. An interview will be held to determine suitability for the course. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates are provided with the knowledge base for practice in the specialist areas of mediation. On completion of 75 case hours graduates may apply for Practitioner Status with the Mediator's Institute of Ireland.

Further Information

www.maynoothuniversity.ie/MH50D

PG Cert Conflict Resolution in Education

This certificate prepares mediators for the demanding work of facilitating the resolution of interest-based conflict as it arises in education settings.

PAC CODE

MH53M

1 year Part-time

Course Structure

Modules include conflict resolution in education, restorative practice in schools, mediation theory & conflict analysis, and values and relationship in conflict intervention

Entry Requirements

Applicants require a primary degree in any subject, career experience relevant to mediation & conflict intervention. An interview will be held to determine the suitability of the applicant.

Careers

Graduates from this programme can expect to use their enhanced mediation knowledge and skills to improve their performance in their current employment with many introducing new concepts to make changes in their own organisation's approach to conflict.

Further Information



Centre for Teaching & Learning

The Centre for Teaching and Learning is the University's central teaching and learning strategic support and development centre. It works collaboratively with the University's Teaching and Learning Committee, academic departments, lecturers and students to enhance the practice, culture and scholarship of teaching and learning.

www.maynoothuniversity.ie/centre-teaching-and-learning

PGrad Diploma in Higher Education

This course is designed to enable staff engaged in teaching in higher education to enhance their skills and build their knowledge concerning a range of practical and theoretical issues fundamental to supporting student learning and teaching within the higher education environment.

PAC CODE

MH51H

1 year Part-time

Course Structure

Modules include introduction to learning, teaching and assessment; theory and practice: developing teaching and learning; teaching and learning research project.

Entry Requirements

Applicants must have a recognised undergraduate degree in any discipline (preferably at least a 2.1 honours degree). To take part in this course, participants must be teaching in a higher education institution (e.g., university, institute of technology).

Careers

The course aims to provide academic teaching staff with opportunities to develop and extend their professional practice.

Further Information



Design Innovation

Design Innovation at Maynooth University brings a design thinking perspective to a wide range of business innovation and product development domains. Expert staff members from Product Design, Business Development, Product Development, Engineering, Marketing and Social Science backgrounds combine to guide teaching and research programmes with a constant pragmatic orientation. By prioritising innovation research and practice with usercentricity and socio-cultural sensitivities, design innovation is valuable for all sectors including manufacturing, services, public service and social ventures.

www.maynoothuniversity.ie/design-innovation

MSc Design Innovation

This MSc programme is ideal for anyone aspiring to be an effective radical innovator. In particular, it directly prepares graduates for the roles of innovation leadership, innovation management, product management, strategic marketing, market research and design strategy.

PAC CODE

MH50K

MH51K

1 year Full-time

2 years Part-time

Course Structure

Modules include innovation strategy; design thinking; people markets and design; consumer innovation adoption; applied innovation lab and design innovation project.

Entry Requirements

Normally an upper second class honours primary degree qualification is required. An interview may also be requested as part of the assessment process. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Carpers

The Masters is ideal for a student working towards a professional career in design, manufacturing, media, services (including public service), IT, web design.

Further Information



Economics, Finance and Accounting

The Department is strongly committed to the provision of high quality teaching programmes at postgraduate level. We place a high premium on quality teaching and personal contact with our students, ensuring that the students' experience at Maynooth University is both enjoyable and productive. Members of the Department publish in leading international journals and have strong links with industry and the business community, US multinationals, the Central Bank, hedge funds and fund management companies.

www.maynoothuniversity.ie/ economics-finance-and-accounting

MA Accounting

(1 year option)

This is a one year Full-time programme designed for honours Accounting graduates who have exemptions from CAP1 examinations of Chartered Accountants Ireland, and who wish to pursue a professional accounting qualification. Successful graduates of the MA in Accounting will have exemption from the penultimate examination (CAP2) of Chartered Accountants Ireland and equivalent exemptions from other professional accounting bodies.

PAC CODE

MHH62

1 year Full-time

Course Structure

Modules include financial reporting and analysis, management accounting and strategic finance, taxation, auditing and assurance, case studies and a minor thesis.

Entry Requirements

Applicants will be expected to have achieved at least a strong 2.1 result at undergraduate level and full CAP 1 exemptions. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Further Information

www.maynoothuniversity.ie/MHH62

MA Accounting

(2 year option: Conversion Course)

This is a two-year full-time programme designed for honours graduates who may not have taken major accounting specialisms in their undergraduate studies, but who wish to pursue a professional accounting qualification.

PAC CODE

MHH72

2 years Full-time

Course Structure

Modules include business law and legal process, auditing and assurance, finance for accounting, taxation, financial accounting, income tax and VAT and financial reporting and analysis.

Entry Requirements

At least a strong 2.2 undergraduate degree in any subject is required. No prior knowledge of accounting required. Students must achieve a grade of 2.1 or better in year 1 in order to proceed to year 2. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Careers in accountancy include careers in professional practice, industry, regulatory agencies, NGO's and Government Services.

Further Information

MA Economics

(1 year option)

The MA in Economics Programme is structured to provide international quality training in Economics and Econometrics.

PAC CODE

MHH52

1 year Full-time

Course Structure

Modules include microeconomics, macroeconomics, econometrics, international trade, labour economics, financial economics and a research thesis.

Entry Requirements

The degree is targeted at high quality undergraduate students who have obtained at least a 2.1 degree in Economics or a related subject. For international students whose first language is not English, IELTS 6.5 (or equivalent) is required.

Further Information

www.maynoothuniversity.ie/MHH52

MA Economics

(2 Year option: Conversion Course)

The 2-year MA in Economics Programme is structured to provide international quality education in Economics and Econometrics for students with an interest in and an aptitude for Economics but no necessary prior background.

PAC CODE

MHH70

2 years Full-time

Course Structure

First year modules include microeconomics, macroeconomics, econometrics, money and banking, public economics, Irish economy and competition and regulation. Second year modules include microeconomics, macroeconomics, econometrics, international trade, labour economics, financial economics and a research thesis. To proceed to the second year of the program, students should achieve a mark of 60% or above in the first year. Students may be offered a Higher Diploma if they pass the first year with a mark lower than this.

Entry Requirements

An honours primary degree in any discipline is required. Students without any knowledge of economics are strongly advised to have a good background in statistics and quantitative Methods. For international students whose first language is not English, IELTS 6.5 (or equivalent) is required.

Careers

Careers paths include positions in the Central Bank, civil service, retail and investment banking, financial services, economic consultancy, NGOs.

Further Information

www.maynoothuniversity.ie/MHH70

MSc Economic and Financial Risk Analysis

(1 year option)

This course provides advanced training in economic and financial risk analysis, and the opportunity for a work placement in this area.

PAC CODE

MHH64

1 year Full-time

Course Structure

Modules include microeconomics, macroeconomics, econometrics, financial economics, advanced derivatives, financial risk analysis, corporate finance, market microstructure, empirical finance and a work placement.

Entry Requirements

At least a 2.1 honours degree in finance or economics or a degree with substantial quantitative component, such as mathematics, engineering, computer science, maths physics or statistics, or a degree in which finance formed a substantial component. For international students whose first language is not English, IELTS 6.5 (or equivalent) is required.

Further Information

www.maynoothuniversity.ie/MHH64

MSc Economic and Financial Risk Analysis

(2 Year option: Conversion Course)

This course provides rigorous graduate level training in risk analysis to a standard appropriate to a professional practitioner. The prospective student is not required to have any prior background in economics or finance.

PAC CODE

MHH68

2 years Full-time

Course Structure

First year modules include financial accounting, advanced microeconomics, investments, international finance, derivatives, law and governance, money and banking. Second year modules include microeconomics, macroeconomics, econometrics, financial economics, advanced derivatives, financial risk analysis, corporate finance, market microstructure, empirical finance and a work placement. To proceed to the second year of the program, students should achieve a mark of 60% or above in the first year. Students may be offered a Higher Diploma if they pass the first year with a mark lower than this.

Entry Requirements

An honours primary degree in any discipline is required. Students without any knowledge of finance and/or economics are strongly advised to have a good background in statistics and quantitative methods. For international students whose first language is not English, IELTS 6.5 (or equivalent) is required.

Careers

Career paths include positions in risk management and reporting in the corporate sector, capital adequacy and control for banking and insurance, central bank and other government roles, and risk management consulting for finance and industry.

Further Information

MA Finance

(1 year option)

The MA Finance provides rigorous graduate level training in finance to a standard appropriate to a professional practitioner.

PAC CODE

MHH50

1 year Full-time

Course Structure

Modules include microeconomics, macroeconomics, econometrics, advanced derivatives, corporate finance, market microstructure, financial economics and a research thesis.

Entry Requirements

The degree is targeted at high quality undergraduate students who have obtained at least a 2.1 degree in Economics or Finance or a degree with a substantial Mathematical quantitative component. For international students whose first language is not English, IELTS 6.5 (or equivalent) is required.

Further Information

www.maynoothuniversity.ie/MHH50

MA Finance

(2 Year option: Conversion Course)

This course is structured to provide international quality education in finance for students with an interest in and an aptitude for finance but no necessary prior background.

PAC CODE

MHH74

2 years Full-time

Course Structure

First year modules include money and banking, advanced microeconomics, investments, international finance and advanced financial accounting. Second year modules include microeconomics, macroeconomics, econometrics, advanced derivatives, corporate finance, market microstructure, financial economics and a research thesis. To proceed to the second year of the program, students should achieve a mark of 60% or above in the first year. Students may be offered a Higher Diploma if they pass the first year with a mark lower than this.

Entry Requirements

An honours primary degree in any discipline is required. Students without any knowledge of finance are strongly advised to have a good background in statistics and quantitative methods. For international students whose first language is not English, IELTS 6.5 (or equivalent) is required.

Careers

Career paths include investment and retail banking, financial services, treasury management, stockbroking, actuary and insurance services and economic research.

Further Information

www.maynoothuniversity.ie/MHH74

HDip Professional Accounting

This is a one year full time programme designed for honours graduates who may not have taken major accounting specialisms in their undergraduate studies, but who wish to pursue a professional accounting qualification.

PAC CODE

MHH66

1 year Full-time

Course Structure

Modules include management and cost accounting, law and governance, taxation and VAT, financial accounting and business law and legal process.

Entry Requirements

A 2.2 undergraduate degree in any subject is required. No prior knowledge of accounting required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Careers in accountancy include careers in professional practice, industry, regulatory agencies, NGOs and government services.

Further Information

www.maynoothuniversity.ie/MHH66

HDip (Arts) Finance

The course provides an accelerated route to the equivalent of an honours degree in finance.

PAC CODE

MHH58

1 year Full-time

Course Structure

Modules include corporate finance, international financial markets, derivatives, and financial accounting.

Entry Requirements

An honours primary degree in any discipline is required. Students without any knowledge of economics or finance are strongly advised to have a good background in statistics and quantitative methods. For international students whose first language is not English, IELTS 6.5 (or equivalent) is required.

Careers

Career options include banking, financial services, treasury management, insurance, civil service or policy making institutions.

Further Information

HDip Economic Science

This course provides an accelerated route to the equivalent of an honours degree in Economics.

PAC CODE

MHH60

1 year Full-time

Course Structure

Modules include microeconomics, macroeconomics, econometrics, labour economics, international trade, economics of sport and finance.

Entry Requirements

An honours primary degree in any discipline is required. Students without any knowledge of economics are strongly advised to have a good background in statistics and quantitative methods. For international students whose first language is not English, IELTS 6.5 (or equivalent) is required.

Careers

Career pathsinclude civil service or other policy-making institutions, graduate training programmes, banking, financial services.

Further Information

www.maynoothuniversity.ie/MHH60

MLitt Economics/Finance

In the first year students must register full-time and follow the programme of the MA in Economics or the MA in Finance. Once the MA Programme is successfully completed at honours level, the student develops a course of study which combines taught courses, reading courses and research under the guidance of his/her supervisory committee.

PAC CODE

1 AO OODE				
MLitt	MHH04	MHH05		
	2 years Full-time	3 years Part-time		

Research Interests

In the Department we examine fundamental questions of economics, finance and accounting, developing theoretical models to better understand how economies and their components function. We use quantitative and qualitative analytical techniques to test these theories and to analyse observed behaviour.

Entry Requirements

Entry to the programme normally requires students to have obtained at least a 2.I in Economics or Finance in their primary degree. For international students whose first language is not English, IELTS 6.5 (or equivalent) is required. Prospective students should make direct contact with research active academics in advance of making a research proposal.

Further Information

www.maynoothuniversity.ie/MHH04

PhD Economics/Finance

The four year programme of study includes, in the first and possibly subsequent years, reading courses, taught courses, generalist and specialist skills seminars; while the second, third and the fourth years of the programme are dedicated primarily to research skills development and independent research.

PAC CODE

PhD	MHH02	MHH03	
	4 years Full-time	6 years Part-time	

Research Interests

In the Department we examine fundamental questions of economics, finance and accounting, developing theoretical models to better understand how economies and their components function. We use quantitative and qualitative analytical techniques to test these theories and to analyse observed behaviour.

Entry Requirements

Applicants must have a minimum of 2.1 in MA/MSc degree in economics or finance. For international students whose first language is not English, IELTS 6.5 (or equivalent) is required. Prospective students should make direct contact with research active academics in advance of making a research proposal.

Further Information



Education

Maynooth University Department of Education is at the forefront of postgraduate teacher education, leadership, and guidance and counselling in Ireland. We are concerned with the study of education and provide an energetic, dynamic, interdisciplinary research culture. We are engaged in a broad range of educational research. We work to develop and critique the provision of education, and we provide a series of courses aimed at education professionals.

www.maynoothuniversity.ie/education

Master of Education

This Master of Education will enhance the professional development of educators in a collaborative and supportive environment. It gives teachers the critical space to explore and reflect upon their teaching practice, contextualising these experiences within educational theory, pedagogy and policy.

PAC CODE

MH51G

2 years Part-time

Course Structure

Modules include equality, diversity and policy in education, critical reflections on education and contextualising and communicating research.

Entry Requirements

Applicants are normally education professionals with both academic qualifications and professional experience. An honours degree or honours postgraduate diploma in education is required.

Careers

The knowledge and skills developed by participants through the programme will be highly beneficial to their professional work in schools, including areas such as teaching and learning, curriculum and assessment, administration and educational policy.

Further Information

www.maynoothuniversity.ie/MH51G

MED School Guidance Counselling

This one year programme is designed to advance the professional development of School Guidance Counsellors and involves participation in regular research-support seminars and consultation with supervisors towards the completion of a thesis.

PAC CODE

MH53G

1 year Part-time

Course Structure

Modules include a research dissertation with training in research methodologies.

Entry Requirements

Entry is restricted to applicants who have successfully completed all modules in the one-year Postgraduate Diploma in School Guidance and Counselling (PGDSGC) or equivalent.

Careers

This MEd SGC builds on the PGDSGC (Post Graduate Diploma in School Guidance and Counselling) and aims to advance school-based Guidance Counsellors' professional development.

Further Information

www.maynoothuniversity.ie/ MH53G

MED School Leadership

This Master of Education programme is designed to support the professional development of those holding or aspiring towards leadership position in education.

PAC CODE

MH55G

2 years Part-time

Course Structure

Modules include school and educational leadership, legislative and resource aspects of education, research methods in education and equality, diversity and policy in education.

Entry Requirements

An honours degree or honours postgraduate diploma in education is required. Professional qualifications in education and/or equivalent professional experience, along with some experience of leadership in education are additional requirements.

Careers

The programme gives educators the critical space to explore and reflect upon their practices in educational settings and facilitates the exploration of new ideas, leadership styles and pedagogies.

Further Information

www.maynoothuniversity.ie/MH55G

Professional Master of Education (Secondary)

The PME course is designed to prepare high quality teachers for today's second level schools. Students undertake a study of the principles of teaching and learning, develop practical teaching skills, and engage in a supervised teaching placement in at least two second-level schools.

PAC CODE

PEM01

2 years Full-time

Closing Date 1st Dec 2015

Course Structure

In the first year, school placement is carried out on two full days a week in a second level school. Students spend about 65 days per year in a school. In addition students undertake taught modules on campus at Maynooth University, providing the student with a repertoire of pedagogical skills and a professional, self-analytical and reflective approach to classroom practice.

Entry Requirements

Applicants must hold a degree which will allow for registration as a post-primary teacher. Registration is managed by the Teaching Council. Entry to the course is competitive and selection is based on a 'points' system. All applications are made via the website www.pac.ie/pme

Careers

The Professional Master of Education is the main qualification recognised by the Department of Education and Skills for teaching at second-level in Ireland. It is also recognised under the EU directives on mutual recognition of professional qualifications.

Further Information

www.maynoothuniversity.ie/PEM01

PGrad Dip Educational Leadership (Tóraíocht)

The Tóraíocht programme, leading to a Post-Graduate Diploma in Educational Leadership, is a programme of professional development for teachers interested in developing their leadership skills.

PAC CODE

Please see website below for PAC codesat regional centres.

1 year Part-time

Course Structure

The course is offered at various regional centres across Ireland. Please check the website for further details and for individual centre application codes. Modules include leadership focused project, leading the organisation, people and learning, accreditation for prior learning and collaborative leading and learning.

Entry Requirements

Applicants are required to have a primary degree, be qualified teachers and to have at least 4 years full-time, qualified teaching experience.

Careers

The course aims to enhance the current leadership and management work of teachers at both primary and post-primary level and to support preparation for future senior leadership and management positions across both sectors.

Further Information

www.maynoothuniversity.ie/education/our-courses

PGrad Dip Educational Management

This 1 year part-time postgraduate diploma is designed to prepare education professionals for managerial roles within the education sector. The programme includes study of the education policy environment, the legal and social context, the principles of leadership and the culture of schools.

PAC CODE

MH59G

1 year Part-time

Course Structure

The course is designed to fit the schedule of teachers and involves attendance at lectures at Maynooth University for 2 evenings per week. Modules include responding to young people's rights and responsibilities, education and the law, reform and renewal: education leadership, management and administration.

Entry Requirements

Applicants are required to have a primary degree, be qualified teachers and to have appropriate qualified teaching experience.

Careers

This course is designed to prepare education professionals at all levels for leadership and managerial roles within the education sector.

Further Information

www.maynoothuniversity.ie/MH59G

PGrad Dip School Guidance Counselling

The course is designed to prepare education professionals to provide school guidance and counselling services. The programme is recognized by the Irish Department of Education and Science, the National Centre for Guidance in Education and the Institute of Guidance Counsellors

PAC CODE

MH93G

1 year Part-time

Course Structure

Participants attend Maynooth University one day per week (Friday 9am-4.30pm) and school placement one day per week (Monday).

Entry Requirements

Applicants are normally registered teachers with an honours degree or honours postgraduate diploma in education or equivalent qualifications.

Careers

Successful completion of the Postgraduate Diploma in School Guidance and Counselling will qualify participants, who are already registered teachers, to provide and manage a School Guidance Counselling Service in a school.

Further Information

www.maynoothuniversity.ie/MH93G

PhD/MLitt Education

The research degrees in Education aim to support students in engaging in an educational project of the highest academic standard, aligned with their own research interests. Students work with a lead supervisor and the support of the departmental PhD/MLitt advisory team, to undertake a major research activity and write a substantial Doctoral/MLitt thesis.

PAC CODE

PhD	MH02G	MH03G
	4 years Full-time	6 years Part-time
MLitt	MH04G	MH05G
	2 years Full-time	3 years Part-time

Research Interests

Our research focuses on the educational experiences of individuals, incorporating all education sectors from early childhood education, through to primary, second level, higher and further education. The Department is a leading centre for education research in Ireland, specialising in innovative and creative learning environments, identity, social inclusion and justice and human development and well-being.

Entry Requirements

Normally candidates must have reached a high honours standard at the examination for the primary degree (normally an overall 2.1 honours award at bachelors or masters level. Prospective students should make direct contact with research active academics in advance of making a research proposal.

Further Information

www.maynoothuniversity.ie/MH02G



> Staff Profile **Prof Sharon Todd** Education

My research reflects a commitment to pursuing social justice in, through and for education. Placing educational practice, policy and curriculum at the centre of my work, my research is situated within the field of philosophy of education and is informed primarily by feminism and contemporary continental philosophy. Topics include the political and ethical aspects of education, interculturalism and diversity issues, images of femininity and masculinity in curriculum knowledge, and the importance of educational relationships for pedagogical practice. Published research has focused on cross cultural conflict, democracy and cosmopolitanism, human rights education, debates about Muslim dress in European schools, and the idea of transformation within educational thought.

Current work includes exploring what it means to 'face humanity' as central to the educational project, that is, to develop a political and ethical sensibility that attunes us to the difficulties of the human condition. Related to this is a concern with the specifically 'public' nature of education, as that which is deeply connected to developing community through schools and other sites of teaching and learning, as well as with the embodied nature of education, drawing on western as well as Buddhist philosophy.

I direct a Swedish National Research Council project entitled, 'Images of Femininity and Masculinity in the Classroom: A Feminist Philosophical Inquiry into the Subjects of Religion, Science Studies and Swedish', am co-editor of a forthcoming volume of *Gender and Education* (with Rachel Jones and Aislinn O'Donnell) entitled 'Shifting Education's Philosophical Imaginary: Bodies, Relations, Affects and Materialities' and am co-editor with Oren Ergas of a volume of *Journal of Philosophy of Education* entitled 'Philosophy East/West: Exploring Intersections between Educational and Contemplative Practices.'

My most recent book is co-edited with Morwenna Griffiths, Marit Hoveid and Chris Winter, Reimagining Educational Relationships: Ethics, Politics, Practices (Oxford: Wiley, 2014)



Froebel Department of Primary and Early Childhood Education

The Froebel Department's educational and research focus is on progressive child-centred education. It seeks to foster quality teaching and learning, creativity, integration and sound practical classroom practice in various settings. The Department is involved in several international education initiatives, including the Froebel and Hope Foundation Teacher Education Partnership in Kolkata, India, and the Socrates–Erasmus programme.

www.maynoothuniversity.ie/ froebel-department-primary-andearly-childhood-education

Professional Masters in Education (Primary)

This course prepares graduates to prepare for a career in primary school teaching.

When open for applications each year, this has a very strict closing date, please check the website for details.

PAC CODE

2 years Full-time

Course Structure

The course comprises aspects of teacher education such as foundation studies (e.g. psychology, sociology, history and philosophy of education); professional skills development (e.g. developing high levels of competency in professional English, mathematics and Irish) and curriculum and methodology (e.g. pedagogy associated with the primary school curriculum).

Entry Requirements

Applicants must have a 2.2 honours bachelor degree (major award at level 8) or higher on the National Framework of Qualifications, and in the Leaving Certificate Examination: a grade C3 or above in higher level Irish; a grade D3 or above in mathematics (ordinary or higher level); and a grade C3 or above in English (Ordinary level) or grade D3 or above in English (Higher level); Applicants must meet all entry requirements by July 2016 and provide documentary evidence of meeting these requirements.

Careers

Graduates of the course fulfil all the requirements of the Department of Education and Skills and the Teaching Council to register as a teacher in the Republic of Ireland.

Further Information

www.maynoothuniversity.ie/froebel-departmentprimary-and-early-childhood-education/professionalmasters-education-primary-teaching

PGrad Dip Special Educational Needs

This is a 1 year, part-time course designed for teachers working with pupils with a range of special educational needs in recognised mainstream primary, secondary and special school settings. The course has a flexible, modular format and is compatible with full-time employment.

PAC CODE

MH51L

1 year Part-time

Course Structure

Modules include inclusive education; assessment, planning and record keeping; SEN: language and literacy; range of special educational needs; mathematics and current issues in SEN; teaching practice, class performance and preparation.

Entry Requirements

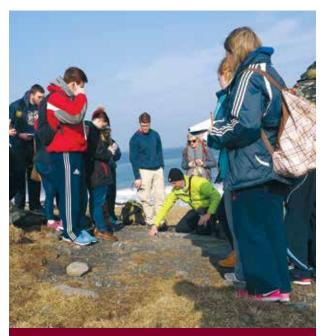
Applicants must have a recognised teaching qualification in accordance with Circular 140/2006 and Circular Letter 25/00; have satisfactorily completed their probationary period; hold a sanctioned full-time teaching position in a mainstream primary, secondary or special school; be registered in accordance with Section 31 of the Teaching Council Act, 2001 and have a teaching number; and be teaching the same group of pupils having special educational needs for the duration of the course.

Careers

Graduates of the course will be better equipped to address the ever changing challenges of the modern educational environment in mainstream or special schools.

Further Information

www.maynoothuniversity.ie/MH51L



Geography

Geography is regularly ranked as one of the most visible international research programmes at Maynooth University and in Europe. Our staff are known for excellence in teaching and research in physical and human geography, and are frequently featured in the media, including Dr Conor Murphy (on climate change), Dr Jan Rigby (on health inequalities), Dr Adrian Kavanagh (on elections), Dr Chris van Egeraat (on economic geography) and Dr Mary Gilmartin (on migration).

www.maynoothuniversity.ie/geography

MA Geography

The MA in Geography is an innovative and flexible masters course that offers students the opportunity to develop their understanding of human geography while also significantly enhancing their research and professional skills. Modules include 'Thinking Geographically', 'Field School' and 'Public Engagement'. Specialist modules provide the opportunity for research-led teaching and learning with international scholars, practitioners, activists, policy-makers and artists where students benefit from the expertise of more than thirty 'real world' partners. Some of our recent graduates share in this video: www.youtube.com/watch?v=W5Q4-fwaGoU

PAC CODE

MHN60

MHN61

1 year Full-time

2 years Part-time

Course Structure

Available on a full-time (1-year) and part-time (2-year) basis, the course is designed to nurture independent and critical thinking from an interdisciplinary human geography perspective. Specialist offerings may include: the Dublin Urban Laboratory, Global Social Movements, Transnational Networks; Bodies and Environments; Places, Landscapes and Mappings; and Landscapes and Healing.

Entry Requirements

A degree with a minimum of Second Class Honours, Grade One (2.1) in Geography or in a related discipline is required. For prospective students with professional or additional experience, a Second Class Honours, a Grade Two (2.2) may be considered. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates of the MA in Geography will have the knowledge, skills and competence to research and analyse contemporary issues and problems from a human geography perspective. Graduates will find employment in research, public policy, planning, artistic and curatorial practice, heritage practice, urban or global development, NGOs or advocacy roles.

Further Information

www.maynoothuniversity.ie/MHN60

MSc Climate Change

The course provides a well-integrated and encompassing programme of taught modules that reflect the major themes of climate change, together with essential technical training in modelling and analysis and are designed to nurture independent and critical thinking on climate change issues.

PAC CODE

MHN56

1 year Full-time

Course Structure

Modules include thematic research methods, applied climate sciences, climate data and analysis, statistical techniques and hydrology, variability and change.

Entry Requirements

Normally a minimum of second class honours, grade 1 (2.1) in related disciplines: geography, physics, computer science, environmental science, engineering, mathematics. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

This course is designed to equip students for further research in aspects of climate change modelling and impact analysis or who wish to pursue careers or enhance careers in areas in environmental management for which climate change considerations are necessary.

Further Information

www.maynoothuniversity.ie/MHN56



> Student Profile **Aoife Kavanagh**

I was drawn to the versatility, public engagement and links between theory and practice in the MA in Geography. My fellow students, wonderful lecturers and the external partner organisations introduced me to interesting and timely debates in Geography. The beneficial skills in field studies, critical analysis and taking the knowledge gained into the 'real world' equipped us to approach work beyond our studies. Based on this amazing experience, I decided to pursue a PhD and now find myself in an incredible position that I could not have anticipated even six months ago. I am very thankful that I took the MA which provided many wonderful experiences, memories and opportunities. My advice: Go for it!

MSc Geographical Information Systems & Remote Sensing

GIS and Remote Sensing systems are widely used in a variety of fields including government, industry, planning, health studies, environmental investigations and management and in general consultancy. This one-year course seeks to provide the experience required in order to fully utilise these skills in a range of applied settings.

PAC CODE

MHN58

1 year Full-time

Course Structure

Modules include a work placement, theoretical remote sensing, digital image processing and advanced remote sensing, introductory GI systems and science and GIS in practice with optional programming, spatial databases and geophysics modules.

Entry Requirements

Normally a minimum requirement of a second class honours (2:1) or equivalent in any of the following subjects: geography, planning; physics; computer science; environmental science; geology; mathematics or other cognate discipline. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Successful students have gained employment with local and national government agencies, within industry and within the environmental sector, while others have proceeded to PhD level research and gained employment in academia.

Further Information

www.maynoothuniversity.ie/MHN58

PhD/MLitt Geography

To support the completion of the research, the students take a variety of taught and other modules to enhance their professional development, in a programme of study that is designed to suit a student's individual needs.

PAC CODE

PhD	MHN02	MHN03
	4 years Full-time	6 years Part-time
MLitt	MHN04	MHN05
	2 years Full-time	3 years Part-time

Research Interests

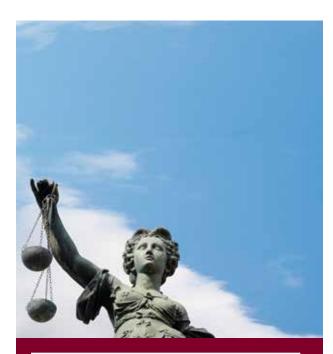
Research interests within the Department include climate and environmental change; fluvial and quaternary geomorphology; political geography; health geography; urban geography; art and geography.

Entry Requirements

Normally PhD applicants should also have a Masters degree in geography or a related subject. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Applicants are advised to contact the Department to discuss their research topic before submitting an application.

Further Information

112-113



Law

At Maynooth Law, we equip students with the core attributes required of the legal graduate, developing students' problem-solving, advocacy and legal writing skills. We offer critical insights from a range of other disciplines, including politics, psychology, economics and sociology. Students will be exposed to the operation of the law in practice, through engagement with legal firms, public and private sector organisations and community and voluntary groups.

www.maynoothuniversity.ie/law

LLM (Global Legal Studies)

The LLM (Global Legal Studies) masters degree provides law graduates with an advanced and systematic understanding of specialised subject areas, affording an ideal platform for students to acquire expertise and knowledge informed by research-led teaching. The distinct international focus of the programme reflects the increasingly global nature of legal practice.

PAC CODE

MH50J MH51J
1 year Full-time 2 years Part-time

Course Structure

The modules offered include: The EU as a Global Actor, International Trade Law; Public Procurement Law; Aircraft Financing Law; Criminology and Criminal Justice; and Gender, Sexuality and the Law

Entry Requirements

Candidates should have a minimum 2.2 grade, honours (level 8) degree in law. For international students whose first language is not English, an English exam certificate showing IELTS 6.5 (or equivalent) is also required.

Careers

The unique perspectives offered by the programme will be relevant to those seeking to work in the increasingly internationalised field of commercial legal practice, as well as those looking to work in international public and private sector organisations. Certain modules on the programme are run in partnership with leading law firms, offering students the opportunity to apply for work placements at the end of their studies.

Further Information

www.maynoothuniversity.ie/MH50J

LLM (International Business Law)

The LLM (International Business Law) is offered in two ways. Track A LLM (International Business Law) is a dual masters degree offered by Maynooth University Department of Law and the Catholic University of Lyon (UCLy). The first semester (comprised entirely of mandatory modules) of this programme is taught in Lyon. During the second semester in Maynooth, students choose from a range of optional modules. All modules are taught through English. Track B LLM (International Business Law) is a Maynooth University degree and students complete all of their studies in Maynooth. Both tracks of this programme will enable law graduates to further their legal education by gaining a systematic understanding of the critical issues at the forefront of select areas of international business law. Students may be able to avail of ERASMUS funding if they have not received such funding for their undergraduate degree.

PAC CODE

MH52J	MH53J
1 year Full-time	2 years Part-time
(Track A and Track B)	(Track B only)

Course Structure

Modules offered include International Contract Law, Foreign Investments in France, Information Technology Law, and Funds Law.

Entry Requirements

Candidates should have a minimum 2.2 grade, honours (level 8) degree in law. For international students whose first language is not English, an English exam certificate showing IELTS 6.5 (or equivalent) is also required.

Careers

This programme will be relevant to those seeking to work in the fields of international business and financial services. As part of the programme, students are given extensive exposure to legal practitioners and officials of trade missions and international organisations. Certain modules on the programme are run in partnership with leading law firms, offering students the opportunity to apply for work placements at the end of their studies.

Further Information

www.maynoothuniversity.ie/MH52J

LLM (International Justice)

The LLM (International Justice) provides students with critical insights into the international legal system and how it operates to promote and secure justice. It analyses how the international legal order works and how it seeks to protect vulnerable groups, including minorities, migrants and peoples with disabilities. The programme draws on law and other disciplines, including sociology, anthropology and politics, to provide students with a comprehensive examination of the challenges facing international justice mechanisms today.

PAC CODE

. 10 0052		
MH64J	MH65J	
1 year Full-time	2 years Part-time	

Course Structure

Modules offered include Public International Law; International Human Rights Law; International Criminal Law; The Rights of Minorities and Indigenous Peoples; The EU as a Global Actor; and Globalisation, Migration and the Law.

Entry Requirements

This programme is open to both law and non-law graduates. Candidates should have a minimum 2.2 grade, honours (level 8) degree in law or cognate discipline. For international students whose first language is not English, an English exam certificate showing IELTS 6.5 (or equivalent) is also required.

Careers

The programme will prepare students for policy and advocacy work in national, regional, and international organisations with a social and economic justice mandate. Students can gain work experience through optional placements offered as part of the programme.

Further Information

www.maynoothuniversity.ie/MH64J

Master of Legal Science – Professional

This is a two-year degree programme open to graduates from all disciplines who wish to acquire a qualification in law. It is an exempting law degree for Ireland and is accredited by the Honorable Society of King's Inns. During the course of the programme, students will engage on an intense intellectual study of the legal relationships that pervade our society, affecting individuals, families, corporations and the State. They will acquire a thorough grounding in the fundamental areas of legal study, across Irish law, European law, and international law.

PAC CODE

MH56J

2 years Full-time

Course Structure

Modules offered include EU Law, Contract Law, Torts, Legal Skills, Criminal Law, Evidence, and Jurisprudence.

Entry Requirements

Candidates should have a minimum 2.2 grade, honours (level 8) degree. For international students whose first language is not English, an English exam certificate showing IELTS 6.5 (or equivalent) is also required.

Careers

Increasingly, technical personnel, administrators, and policy-makers are being required to have an in-depth knowledge of relevant legal advances and to deploy an enormous array of analytical, conceptual, professional, and writing skills. Maynooth University Department of Law's Master of Legal Science – Professional programme addresses this need by offering students a strong core of legal knowledge to support more advanced specialised legal topics pertinent to many typical non-law careers. Graduates of the programme can progress to qualify as lawyers and gain admission to the legal profession.

Further Information

www.maynoothuniversity.ie/MH56J

Higher Diploma in Legal Studies

This programme is particularly suited to professionals working in areas where knowledge of law is vital, including financial services and human resources. The design and content of the programme is also excellent preparation for those intending to qualify as a solicitor.

PAC CODE

LH60J

1 year Full-time

Course Structure

Modules offered include EU Law, Contract Law, Torts, Constitutional Law, Equity and Trusts, and Jurisprudence.

Entry Requirements

Candidates should have a minimum 2.2 grade, honours (level 8) degree. For international students whose first language is not English, an English exam certificate showing IELTS 6.5 (or equivalent) is also required.

Careers

The Higher Diploma in Legal Studies offers students a strong core of legal knowledge to support their work in a variety careers, including financial services and human resources.

Further Information

www.maynoothuniversity.ie.MH60J

Postgraduate Diploma (Public Procurement Law)

Maynooth University has introduced Ireland's first PG Dip in Public Procurement Law to support those working or seeking careers in procurement to carry out compliant, equitable and competitive procurement processes.

PAC CODE

MH63J

1 year Full-time

Course Structure

Modules offered include public procurement legal frameworks, processes and procedures, and procurement litigation. Guest lectures are given by legal professionals working in the field of procurement law.

Entry Requirements

Applications must have a recognised primary honours degree.

Careers

Graduates can expect to use their enhanced public procurement knowledge and skills to improve performance in their current employment, or to improve their career prospects in this field.

Further Information

www.maynoothuniversity.ie/MH63J

PhD/MLitt Law

Students will be equipped with methodological and analytical tools for advanced research in law through a number of taught modules across the Faculty of Social Sciences. These are supplemented by periodic one-on-one supervision meetings. Students are also given opportunities to actively engage in other aspects of academic writing and publishing during the course of their education. In addition, the Department of Law's Research Seminar Series offers a constructive forum for presenting and debating research.

PAC CODE

PhD	MH02J	MH03J
	4 years Full-time	6 years Part-time
MLitt	MH04J	MH05J
	2 years Full-time	3 years Part-time

Research Interests

Staff members' research is broadly in the areas of employment law, family law, EU law, public international law, including human rights and armed conflict, constitutional law, property law, criminal law and legal theory.

Entry Requirements

Candidates should ordinarily have a master's degree in law. Candidates with a 1st class honours undergraduate degree will be considered in exceptional circumstances. For international students whose first language is not English, an English exam certificate showing IELTS 6.5 (or equivalent) is also required. Applicants are advised to contact the Department to discuss their research topic before submitting an application.

Careers

Graduates can work in a variety of fields, including academia, public policy research positions with governmental and non-governmental organisations, and legal institutions.

Further Information

www.maynoothuniversity.ie/MH02J



Sociology

Sociology at Maynooth University prioritises a vibrant research culture. Established over 75 years ago, Sociology at Maynooth provides postgraduate students with high quality research training in a lively intellectual atmosphere. We actively promote students' professional involvement in academic life and ensure that students will make a contribution to the advancement of knowledge and to the understanding and wellbeing of contemporary societies.

www.maynoothuniversity.ie/sociology twitter: @MU_Sociology

MA Community Education, Equality and Social Activism

This course, jointly offered with the Department of Adult and Community Education, seeks to develop the capacity of ordinary people to change the world through community education, grassroots community activism and social movement campaigning. It enables students to think about how to build real alternatives that challenge existing structures of oppression and injustice. It provides fundamental resources for anyone trying to make a better world possible.

PAC CODE

MHA64

1 year Full-time

Course Structure

Modules include the market, the state and social movements, participatory action research, the politics of environmental justice, radical education and critical pedagogy, power and politics.

Entry Requirements

The basic requirement for entry is a BA honours degree with a 2.2 result or higher. In addition, a short (one – two pages) statement about relevant experience in popular education, action for equality and / or social movements is required. For international students whose first language is not English, an English exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Students will find employment as researchers, policy workers, campaign coordinators or educators within community, social movement or civil society groups; others will find tools to create new organisations which are sustainable within the changing political and economic landscape.

Further Information

www.maynoothuniversity.ie/MHA64



> Staff Profile
Professor Seán Ó Riain

New Deals in the New Economy

European countries have different cultures of capitalism and employment. But in the face of challenges like globalisation and the financial crisis, the various models are changing – in different ways. Professor Seán Ó Riain and his team want to understand how European employers and employees are making 'new deals' in response to these challenges.

With funding from the European Research Council, the research has found some surprising elements in Europe's different capitalisms. 'Free market' economies such as Ireland and especially the UK rely more heavily on managerial power to coordinate their workplaces, while markets are common in 'social democratic' countries such as Denmark, but are embedded within a wider set of social protections and negotiated deals. 'We see capitalism today red in tooth and claw', says Prof. Ó Riain, 'but there is still a lot of scope for political choices about what kind of society we build within it.'

MA Sociology (Internet and Society)

Increasingly the internet provides an infrastructure for work, socialising, active citizenship and surveillance. This MA aims to provide a learning environment in which students can critically engage with the opportunities and challenges of social life online, and develop an analytical skill set, using advanced digital research methods to interrogate life online.

PAC CODE

MHY56

1 year Full-time

Course Structure

Modules include the political economy and cultures of the internet; information technology and privacy law and advanced digital research methods.

Entry Requirements

A Bachelor of Arts in sociology or cognate discipline with 2.2 or higher, or international equivalent is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

Graduates of this course will be able to interface with programmers and designers and with those working on the deep statistical analysis of user data. There is a demand for digitally literate graduates who understand the social, cultural, political, legal and business aspects of transnational online users and communities.

Further Information

www.maynoothuniversity.ie/MHY56

MA Sociology (Work, Labour Markets & Employment)

This new MA programme offers students the opportunity to develop expertise in the field of work and employment studies. Students will benefit from access to leading academics in political economy and labour market analysis, creative problem-solving approach to research, an international field trip and internship opportunities on a competitive basis.

PAC CODE

MHY52

1 year Full-time

Course Structure

Modules include political economy, work: future and trends, labour market policy and quantitative and qualitative research methods.

Entry Requirements

A Bachelor of Arts in Sociology or cognate discipline with 2.2 or higher, or international equivalent is required. For international students for whom English is not their first language, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

This course will be of interest to people involved in or aspiring to work in a career in social or public policy making; labour market analysis; trade unionism and workers' rights organisations; social entrepreneurship and local and national government programmes.

Further Information

MA Sociology (Societies in Transition)

The key idea underlying the MA is to interrogate the political, economic and social dimensions of change in transitional societies, using Ireland as a key point of reference. We hope to stimulate students to think about the role that sociological analysis can play in helping to advance solutions to the current social and economic challenges.

PAC CODE

MHY54

1 year Full-time

Course Structure

Modules include societies in transition: debating big ideas, analytical reasoning in the social sciences, quantitative research and qualitative methods.

Entry Requirements

A Bachelor of Arts in sociology or cognate discipline with 2.2 or higher, or international equivalent is required. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required.

Careers

It will be attractive for those seeking to go into policy-making, advocacy, journalism, social and market research, politics and development work and will also provide an excellent platform for those interested in progressing to PhD studies.

Further Information

www.maynoothuniversity.ie/MHY54

PhD/MLitt Sociology

The Department has a national and international reputation for teaching excellence and a vibrant research culture. We provide research students with high quality research training in a lively intellectual atmosphere and encourage our students to make a contribution to the advancement of sociology and related disciplines, and to the understanding and well being of contemporary society.

PAC CODE

PhD	MHY02	MHY03
	4 years Full-time	6 years Part-time
MLitt	MHY04	MHY05
	2 years Full-time	3 years Part-time

Research Interests

Research activity in the Department includes: critical political thought, activism and alternative futures; globalisation, identities and cultural practices; historical and comparative sociology; political economy, work and working lives; and urban/suburban studies.

Entry Requirements

Minimum 2.1 degree in BA or MA in sociology or related subject is required. Applications with equivalent learning are also welcomed. For international students whose first language is not English, an English language exam certificate showing IELTS 6.5 (or equivalent) is required. Applicants are advised to contact the Department to discuss their research topic before submitting a required research proposal of 7-10 pages duration. Please see course website for further details.

Further Information

www.maynoothuniversity.ie/MHY02



Maynooth University Open Days 2015-16: Friday 27 November 2015 &

Saturday 28 November 2015

Postgraduate Open Evening

Tuesday 23 February 2016, 4-8pm

Saturday 23 April 2016 Spring University Day Saturday 25 June 2016 Summer University Day

Register now at maynoothuniversity.ie/opendays

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