

**Guidance Counsellor** Information Booklet **2025**/26



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**NOTE:** The contents of this Guidance Counsellor Information Booklet are for information purposes only and should not be viewed as the basis of a contract between a student and the University. All information is correct at the time of print. No guarantee is given that courses, syllabuses, awards, fees, event dates or regulations may not be altered, cancelled or otherwise amended at any time.

# Foreword

Welcome to the 2025/26 Guidance Counsellor Information Booklet. This publication includes exclusive details such as graduate employment figures, academic articles and list of changes for incoming students in 2025/26.

## **Student Publications**

UL produces the following two publications for prospective students:

#### **Undergraduate Prospectus**



Visit <u>ul.ie/courses/about-ul/prospectus</u> or scan the QR code to download the latest version of our undergraduate prospectus, where you can find detailed information about each of our courses.

### **Student Brochure**

Designed for use in the classroom the student brochure is a short summary of the entry requirements for all of our undergraduate courses. It also highlights the requirements for the key subject areas of English, Second Language, Mathematics and Science.



Both publications are available to download by scanning the QR code or at <u>ul.ie/courses</u>

You will also find a chat function available to help answer any questions you or your students may have about UL.

## **School Engagement**

#### **Career Fairs**

The Undergraduate School Engagement Team represent the university at career fairs across the country including Higher Options and fairs organised by local branches of the Institute of Guidance Counsellors. If you are organising a career fair for your school and would like the University of Limerick to have a presence, you can submit a request.



Scan the QR code to apply or visit www.ul.ie/academic-registry/about/ contact-us

#### **School Talks**

The university offers talks to students, during class time, about our courses. UL's School Engagement Team coordinates these talks. If you would like your students to have a talk you can contact School Engagement email <u>schoolengagement@ul.ie</u>



# **UL Open Days**

# 2024/2025

17-18 October 2024 18 January 2025



- Get an inside look at our facilities and campus
- Talk to our staff and students



To find out more scan the QR code or visit <u>www.ul.ie/opendays</u>

Learn a

Liam Ryan Undergraduate Recruitment Manager Academic Registry

Earcaíocht & Iontráil Fochéime An Chlárlann Acadúil Don't miss out on our Open Days to find out more about our university.

On Thursday and Friday, 17-18 October 2024, UL holds its Autumn Open Days, aimed mainly at those interested in coming to study at the University in the next few years. Many of our students say it was our Open Days that helped sway them in making UL their first choice. We encourage everyone to attend our Open Days to ensure you have all the information you need before making your CAO choice. It's not just about the course information, it is also about the student experience you will get here in UL. Our Open Days are where you will get the best sense of UL and what we have to offer. Parents, teachers and guidance counsellors are all welcome to register.

At our Open Days there will be:

- Information on all our degree courses
- A chance to talk to students and course directors
- Learn all about the UL student experience

# **Alert List**

## **New Courses**

LM030 Bachelor of Arts in Global Politics This course is planned to commence in September 2025. At the time of an offer, an applicant is required to hold the Leaving Certificate (or equivalent), with a minimum of six subjects including: Grade H5 or better in at least two subjects and Grade O6/H7 or better in at least four subjects together with a minimum of F6 in Mathematics, O6/H7 in English and O6/H7 in another recognised language.

Students wishing to take a language option must present a H3 in the chosen language.

This degree equips students with the essential knowledge and critical skills needed to understand Irish, EU and global political systems, globalisation, international relations and global development. Complementary subjects such as history, geography, sociology and language studies broaden understanding further. Opportunities like a semester of Erasmus/Exchange and work placement are also core components of the programme. Graduates will be poised for careers in the public sector and private organisations in a variety of positions including policy-related roles, communications and political advising. With the knowledge and skills they have acquired, graduates will be ready to make significant contributions to the global society.

# LM031 Bachelor of Arts in Professional Pathways

This course is planned to commence in September 2025. At the time of an offer, an applicant is required to hold the Leaving Certificate (or equivalent), with a minimum of six subjects including: Grade H5 or better in at least two subjects and Grade O6/H7 or better in at least four subjects together with a minimum of F6 in Mathematics, O6/H7 in English and O6/H7 in another recognised language.

Students wishing to take a language option must present a H4 in their chosen language except for beginner Spanish, beginner German or beginner Japanese where a H4 in a language other than English is required.

This degree equips students with the essential knowledge and critical skills needed to understand Irish, EU and global political systems, globalisation, international relations and global development. Complementary subjects such as history, geography, sociology and language studies broaden understanding further. Opportunities like a semester of Erasmus/Exchange and work placement are also core components of the course. Graduates will be poised for careers in the public sector and private organisations in a variety of positions including policy-related roles, communications and political advising. With the knowledge and skills they have acquired, graduates will be ready to make significant contributions to the global society.

#### LM175 Bachelor of Science in Immersive Bioscience and Biotherapeutics

This course is planned to commence in September 2026 and is not available for entry in 2025. Entry requirements will be published in 2025.

# **Additional Entry Requirements**

LM131 Bachelor of Arts in Irish Music LM132 Bachelor of Arts in Irish Dance LM133 Bachelor of Arts in Contemporary Dance

LM134 Bachelor of Arts in Voice LM135 Bachelor of Arts in World Music

1 February applicants will be invited to a face-to-face audition to be held in March 2025. Later applicant auditions will be held on a rolling basis and applicants will be communicated with inviting them to audition.

Note: Applicants will also have the option of submitting audition materials online if they cannot travel to Limerick.

#### LM076 BSc in Product Design & Technology

A portfolio is required for entry. Applicants are informed via email after applications close.

Application Deadline	Submission Date	Deadline for Submission
1st February	ТВС	TBC
1st May	ТВС	TBC
1st July	TBC	TBC

Further information can be seen on the website <u>https://</u> www.ul.ie/courses/bachelor-science-product-design-andtechnology#entry-requirements

#### LM099 B Arch in Architecture

LM099 is not going to have a portfolio requirement for school leavers for 2025. Mature applicants will be interviewed and will be advised to bring material to support their application.

#### LM103 BSc in Paramedic Studies

Applicants must provide evidence of a Valid Full Clean B and either a Provisional C1 or Full Clean C1 Licence, prior to offer of a place on the course. Deadline for submission is the 31 July.

Applicants must produce a Valid Full Clean C1 Licence by the end of Year 1 of the course.

#### LM173 Bachelor of Science in Immersive Software Engineering

Portfolio is required for 2025 entry. Applicants are required to submit a portfolio of creative work, and a written statement, and may be called for an interview.

Further information can be found on the course page https://www.ul.ie/courses/bachelor-science-immersivesoftware-engineering

## **Mature Applicants**

Nursing and Midwifery applicants who wish to be considered for a place on the grounds of mature years must satisfy Bord Altranais agus Cnáimhseachais na hÉireann as to their suitability by means of an assessment test. Mature applicants should be 23 years old on or before 1 January of the year of enrolment. Mature applicants must apply through the Central Applications Office (CAO) by 1 February 2025.

## **Sports Scholarships**

The University has a Sports Scholarship Programme. This Scholarship Scheme is for high performing athletes across all sports. Scholarships are offered at three levels, Gold up to €10,000, Silver up to €5,000 and Bronze up to €1200. This comes in the form of Accommodation, Fees, Training grants etc. depending on the Scholarship you are offered.

Applications open on Jan 1st and close on March 1st every year. Further Information is available at <u>ul.ie/</u> <u>sportsscholarships</u>

## **Special Mathematics Examination:** Faculty of Science & Engineering

The Faculty of Science & Engineering run a Special Mathematics Examination which can be used as an alternative to Higher Level Leaving Certificate Mathematics for entry to Undergraduate Courses in the Faculty. The examination is based on the Higher Level Mathematics syllabus. Candidates taking the examination must achieve the equivalent of the Leaving Certificate grade required for entry to the courses to which they are applying. Please note the following:

- Applicants must have satisfied all other entry requirements for the courses to which they are applying.
- Applicants must also have achieved the points required for entry to the course.
- Applicants who achieve the required result in the Special Mathematics Examination and satisfy all other entry requirements and achieve the required points for the course will be considered for an offer in Round 2 as part of the CAO offers allocation process.



# **Common Entry Courses**

The University of Limerick offers leaving certificate students the options to enter a common entry course of study in first year.

- The Special Mathematics Examination is no longer available at Ordinary Level.
- The Special Mathematics Examination can only be used to satisfy the Mathematics requirement for courses offered by the Faculty of Science & Engineering.

Further details on the examination, including the application process and previous exam papers, are available from the Faculty website at <u>http://www.scieng.ul.ie/</u>.

Additional courses accepting the Special Maths Exam to meet matriculation requirements: LM092, LM094, LM095, LM096 and LM097.

## Access to University Course

Entry route for those under 23 on or before the 1 January 2025 into any Undergraduate course in the University of Limerick.

- Applicants must have satisfied both the minimum entry requirements and the subject specific requirements for the courses to which they are applying for.
- Applicants must have completed their Leaving certificate or QQI equivalent for their course to apply.
- Applicants must meet the eligibility criteria set out by the HEAR scheme.



Scan the QR code for more info or visit www.ul.ie/student-affairs/accessoffice/routes-to-3rd-level/access-touniversity-course-auc

• If not previously deemed eligible for HEAR the Access Office can assess applicants under these criteria.

## **New Closing Date – DARE/HEAR**

The new closing date for DARE/HEAR documentation to the CAO is 15 March 2025.

Students pick their field of study at Leaving Cert stage and then specialise into their chosen discipline during their studies.

This opportunity to explore interests and tailor a bespoke degree is offered across Kemmy Business School (KBS), Arts, Humanities and Social Sciences (AHSS) and Science and Engineering (SEN).

# **Choices in Science and Engineering**

The Faculty of Science and Engineering offers 22 Bachelors/Masters of Science and Bachelors/Masters of Engineering UG programmes, including 5 Common Entry routes. The following outlines the changes that have been made.

In choosing the following courses you will have extra time to choose which course to opt for as your final degree course. The high standard and quality of the courses that are available under each of the Common Entry routes has remained the same, the only difference is that you can experience a wider range of subjects before deciding which area you most prefer. There is a restriction on LM116 Engineering and entry into your final degree choice may depend on your performance in your UL Exams.

### LM116 Engineering (Biomedical or Civil or Design & Manufacture or Digital Mechatronic Engineering or Mechanical) contains the following courses:

- BE/ME Biomedical Engineering
- BE/ME Mechanical Engineering
- BE/ME Civil Engineering
- BE Design and Manufacture
- BE/ME Digital Mechatronic Engineering

In Semester 1, you will study modules in areas of Engineering, Mathematics, Engineering Mechanics, Chemistry for Engineers and Computing. By the end of Semester 1 you will have a basic understanding of the core areas of engineering which will help you in making your choice of the above engineering courses.

In the event that a course is over-subscribed, places will be allocated based on UL exam performance. Having selected LM116 you will be requested to rank the degree courses in order of your preference during Semester 2. LM121 Computer Science (Computer Systems or Computer Games Development or Cyber Security & IT Forensics contains the following courses:

- BSc Computer Systems
- BSc Cyber Security & IT Forensics
- BSc Computer Games Development

Computer Technologies offers exposure to a variety of subjects relating to different areas of computing such as general programming, knowledge of computer architecture, games modelling, and an understanding of the mathematical basis that underpins computing. Our well-equipped and modern laboratories will enable you to acquire the practical experience and skills, with confidence. You will follow a common first year course of study and then select one of the above three courses during the Semester 2. During the first year you will become well-versed in a range of computing subjects, and therefore, can make better choices that suit your particular needs and interests. You complete Year 1 in LM121 Common Entry and proceed to your course of choice for Year 2,3 & 4.



LM123 Biological and Chemical Sciences (Bioscience or Environmental Science or Industrial Biochemistry or Biomedical Science or Pharmaceutical & Industrial Chemistry)

contains the following courses:

- BSc Pharmaceutical and Industrial Chemistry
- BSc Industrial Biochemistry
  - BSc Environmental Science
  - BSc Bioscience
  - BSc Biomedical Science
- (after completing Years 2 and 3 in Bioscience)

In this course you will undertake specific modules in the areas of chemistry, biology, maths and physics. As the subsequent degree course choices focus heavily on biology or chemistry (or a combination of both), the biology and chemistry subjects taken in LM123 are designed to facilitate you in developing a fundamental competency in these areas. In conjunction with these core scientific modules, there will also be an interesting set of modules designed to give you a clear understanding of the key areas and content of the subsequent degree course options of Industrial Biochemistry, Pharmaceutical & Industrial Chemistry, Bioscience, Biomedical Science and Environmental Science. You complete Year 1 in LM123 Common Entry and proceed to your course of choice for Year 2,3 & 4.

LM124 Mathematics (Mathematical Sciences or Mathematics & Physics or Economics & Mathematics) contains the following courses:

- BSc Mathematics and Physics
- BSc Mathematical Sciences
- BSc Economics and Mathematics

In Semester 1, you will study calculus, linear algebra and computer programming and can choose from a selection of other modules, including physics and economics, before deciding which degree to pursue. The choice of course needs to be made before the end of Semester 1. There is no restriction on this choice, except that to continue with Mathematics and Physics you must take a physics module in and similarly to continue with Economics and Maths you must take an economics module in Semester 1. It is possible to select modules which leave all three options open for the second semester. You proceed to your course of choice for Semester 2 of Year 1.

## LM125 Physics (Applied Physics or Mathematics & Physics)

contains the following courses:

- BSc Applied Physics
- BSc Mathematics and Physics

In Semester 1, you will study topics in physics including mechanics, heat, electricity, magnetism, and methods of measurement. You will also study general chemistry and topics in mathematics including linear algebra and calculus. Before the end of Semester 1 you will choose whether you wish to study Applied Physics or Mathematics and Physics. The major distinction between these two courses is that Applied Physics includes physical chemistry and electronics, subjects that the Mathematics and Physics course omits in favour of developing stronger mathematical skills. You proceed to your course of choice for Semester 2 of Year 1.

# **Students with Disabilities**

# **Disability Access Route to Education** (DARE)

The University of Limerick is part of the Disability Access Route to Education (DARE) scheme. This third level admissions scheme seeks to provide equity of access to disabled students, students with a specific learning difficulty or significant ongoing illness, who have experienced additional educational challenges in second level education and may not meet the points for their preferred course. The scheme is for students applying through the CAO, under the age of 23 as of 1 January 2025. The DARE scheme is not open to applicants applying to Mature Student or QQI FET awards entry routes.

Every course in UL has a quota of DARE places that are reserved for DARE eligible applicants. Students who meet the eligibility criteria have the possibility of receiving an offer even if they do not meet the CAO points. Places are offered to applicants in order of the points they receive, from the highest down, until all DARE allocated places are filled. The points reduction therefore varies for every student. Applicants must meet all other minimum entry and specific subject requirements.

Applications are made through the CAO application system. Students must indicate that they will apply to DARE through the CAO by 1 February 2025, disclose the required details of their disability on their online CAO application by 1 March 2025 and supply the required supporting documentation to the CAO by post by 15 March 2025.

Further information and all application forms are available on <u>www.accesscollege.ie</u> and any queries can be sent to dare@ul.ie.

Students who do not enter through the DARE route or who are deemed ineligible for DARE may still be able to avail of the support of Disability Services in the University of Limerick and are encouraged to make contact. For further information email DisabilityServices@ul.ie.

# **Second Language Exemptions**

# Who can apply for a Second Language Exemption?

- If you are applying to UL but do not meet the second language requirement, you can apply for an exemption.
- If you do not take Irish, but do take another language apart from English (e.g. French, German) you do not need to apply for a language exemption for UL.

Three categories of applicants may qualify for a UL Language Exemption:

- 1. Applicants **with** a Department of Education and Skills (DES) Language Exemption from primary or post primary school.
- 2. Applicants **without** a DES Language Exemption but are exempt from taking a language due to the findings of a psychological report.
- 3. Applicants educated / part-educated outside of the Republic of Ireland (ROI). You may be eligible for an exemption if you were either:

Born outside of ROI and attended a least one year of

second level education outside ROI, but are now attending second level in ROI and did not have the opportunity to take up a second language.

or

Born in ROI but now live and attend second level education outside ROI and did not have the opportunity to take up a second language.

### How to apply?

Applications are only accepted through the online Second Language Exemption Application Form with supporting documents as per the webpage attached. https://www.ul.ie/ academic-registry/leaving-certificate-students Please note:

- The Second Language Exemption Application is separate to the DARE scheme.
- Closing date is 1 July.
- Applications submitted will be reviewed by the university and decisions will be emailed to the email given on the application form.
- The NUI Declaration Form is not applicable to University of Limerick.
- The exemption applies only to minimum entry requirements. The exemption does not apply where there is a specific language requirement for a course.
- Candidates must satisfy all other course requirements.

Please note that the University of Limerick reserves the right to withdraw an exemption from a language where any evidence that accompanies the CAO application indicates that the applicant does not qualify.

How'ya now?

# PUD'S VA ROUD VOURVOICE FOR STILING TWELL REING

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**GIVE US** 



# Access For Socio–Economically Disadvantaged Students

## **Access Office**

The University actively encourages participation by socioeconomically disadvantaged students in its courses of study. Students applying to the University through the Access Office will be assessed socio-economically to determine their eligibility. The Access Office offers two entry routes to the University of Limerick: the Access to University Course and the Higher Education Access Route (HEAR).

# Access to University Course

The Access to University Course is a 13 week full time course held in the University during the Spring Semester. The course consists of modules in study skills, personal development, transition to university, life skills, logical problem solving, and computer skills. Participants also undertake a link-in module in the undergraduate course they plan to proceed to the following September. On successful completion of the course, students progress to the degree course of their choice in the autumn and are offered a variety of academic, personal and social supports while studying at the university. Further information and application material is available on this course from the University of Limerick Access Office.

The University of Limerick Access Office Tel: 061 213104 Email: access@ul.ie



To find out more scan the QR code or visit www.ul.ie/student-affairs/access-office

# **Higher Education Access Route (HEAR)**

The University of Limerick is part of the Higher Education Access Route (HEAR) scheme for school leavers under 23 years old as at 1st January 2025 from socio-economically disadvantaged backgrounds. HEAR has been established by a number of Higher Education Institutions based on clear evidence that socio-economic disadvantage has a negative impact on educational achievement at school and progression to higher education.

School leavers who provide satisfactory evidence relating to their socio-economic circumstances and meet the Irish Leaving Certificate minimum entry and specific subject requirements are eligible to compete for a quota of places allocated to applicants on a reduced points basis in the University of Limerick.

School leavers must apply to the CAO by the 1st February 2025 if they are applying through the HEAR scheme make sure to tick the box for HEAR on their CAO application form. Apply online to the CAO by 1st March 2025 and post the required supporting documentation to the CAO by the 15th March 2025.

## **Condition of a HEAR Offer**

Students who receive a HEAR offer must attend an orientation course before the first semester. It is compulsory for students who accept a supported offer to attend this orientation course which is called the Transition to University Course (TUC).

Students who accept places at the University of Limerick through HEAR are offered a variety of academic, personal and social supports while studying at third level.



Details of post-admission supports for HEAR entrants can be found by scanning the QR code or by visiting <u>www.accesscollege.ie</u>



## **All Courses**

(other than Nursing & Midwifery) To submit an application for consideration as a mature student, the following steps must be completed:

- Mature applicants must apply online through the Central Applications Office (CAO) by 1st February each year. Some courses will accept late applications through the CAO. Please email the mature student office for information on these courses.
- 2 To apply as a mature applicant, prospective students should check box 7 under the Qualifications and Assessment Summary. This will allow applicants to submit additional information and details regarding their education and experience.
- 3 The following further personal and educational information must be posted to the CAO within 10 working days of submitting your application:
  - All University of Limerick Undergraduate courses accept mature student applications.
  - All undergraduate courses have specific requirements for mature students. These can range from minimum math requirements to supporting essays.
  - You can find the information on what to submit as part of your mature student application under the "Additional Requirements" section of the course page.
  - All required documents must be submitted for a mature application to be considered. If you have any questions about the requirements, you can reach out to the mature student office. Additional information and deadlines are available from the mature section of the UL website.

# Nursing & Midwifery Courses

Students applying for any Nursing and Midwifery courses must complete the Nursing and Midwifery board assessment test. The test is usually held in late April/ early May. More information will be sent directly to applicants from the CAO.

Applicants are assessed entirely on the test, but not all applicants who pass the test can be offered a place. Mature applicants should be 23 years old on or before January 1st of the year of enrolment. For more information on applying as a mature student, go to:

https://www.nmbi.ie/Careers-in-Nursing-Midwifery/Howto-apply/Mature-Applicants



Shirley Ryan Mature Student Officer

Deirdre O'Connor Access Officer

# Mature Student Access Certificate

The Mature Student Access Certificate is a one year fulltime pre-degree course designed for individuals who wish to develop or refresh key learning skills, and to undertake some foundation level academic studies, before applying directly to an undergraduate degree course. Applicants must be at least 22 years of age as of 1st January. Core subjects include study skills, computer skills, maths and educational guidance. Students will also study subjects such as physics, history and biology depending on what they are interested in studying at undergraduate level. You can find more details about this in the Mature Student Access Certificate guide.

Classes are delivered on campus which lets students get to know the campus before beginning their undergraduate studies.

# **Maths for STEM Certificate**

This one-year part-time course is suitable for learners who wish to improve their mathematical competency in preparation for further study or work in the Sciences, Technology, Engineering and Mathematics (STEM) disciplines. The certificate is recognised by UL as equivalent to Higher Level Leaving Certificate Mathematics for mature student applicants to certain degree courses. The course is offered by Limerick and Clare Education and Training Board in partnership with UL. Contact the Mature Student Office for details on either of these pre-degree courses: <u>ul.ie/mso</u>

## **Information Sessions and Workshops**

The Mature Student Office organises a number of information sessions and workshops throughout the year to support applicants who wish to apply to UL as mature students. We also encourage prospective mature students to come to any of the UL Open Days. Further information on all relevant events is available on the Mature Student Office website.

# **Mature Student Supports**

The Mature Student Office supports students from preapplication to graduation. A dedicated Welcome Programme is held for incoming mature students and we are available for both online and in person meetings. Drop ins are welcome to the Student Support and Engagement Hub for students and we also hold events throughout the semester. More information can be found on our website and social media. For information on specific supports offered, please contact the Mature Student Office.

#### Mature Student Office Tel: 061 202735 Email: maturestudentoffice@ul.ie



For more information scan the QR code or visit <u>www.ul.ie/student-affairs/mature-</u> <u>students-office</u>

# Language Options on Undergraduate Courses

The School of Modern Languages and Applied Linguistics at University of Limerick brings together the subjects of French, Spanish, German, Japanese, Linguistics, English as a Foreign Language and English Language Teaching. The School of English, Irish, and Communication offers Gaeilge. Gaeilge, French, German, Japanese and Spanish can be found on a variety of courses in UL. An outline of these is given in the table below. Additional help with language learning is also available from Aonad Na Gaeilge and the Language Learning Hub.

Course	No. of Languages Studied	Advanced French	Beginners German	Advanced German	Beginners Spanish	Advanced Spanish	Beginners Japanese	Advanced Japanese	Advanced Gaeilge
LM040 European Studies	1 or 2	~	~	~	~	~	no	no	(as a second language)
LM044 Applied Languages	2 or 3 (one at advanced level)	~	~	~	~	~	~	~	~
LM002 Bachelor of Arts	0 to 2	~	~	~	~	~	no	no	~
LM039 Journalism and Digital Communication	0 to 2	~	~	~	~	~	~	~	no
LM029 Law Plus	0 to 2	<	no	~	~	~	~	~	~
LM027 Common and Civil Law	1 (French)	~	no	no	no	no	no	no	no
LM050 Business Studies	0 to 1	<	no	~	~	~	~	no	no
LM056 International Business	0 to 1	~	no	~	~	~	~	~	no
LM091 BEd. Languages	2	~	~	~	~	~	~	~	~
LM030 BA Global Politics	0 to 1	~	~	~	~	~	~	~	~
LM031 BA Professional Pathways	0 to 1	~	~	~	~	~	~	~	~



# **Postgraduate Study**

Education doesn't stop after graduation. Postgraduate study allows students to improve their employment prospects, deepen their knowledge and become a master in their area, meet professional requirements, progress your current career path, change career paths or progress to PhD studies.

University of Limerick offers over 200 postgraduate programmes across four faculties, including Graduate Diplomas, taught and research Masters programmes, structured PhD programmes and Professional Doctorates many delivered flexibly, online and part-time.

# Arts, Humanities & Social Sciences

- Applied Linguistics (International) MA
- Climate, Adaption and Sustainability Professional Diploma
- Communications and Digital Public Relations Professional
   Diploma
- Community Engagement Professional Diploma
- Community Research MA
- Creative Writing MA
- Digital Content Development -Professional Diploma
   English MA
- English MA
   Equality Diversity And Inclusion Cred
- Equality, Diversity And Inclusion, Graduate Diploma
- European Politics and Governance MA
  European Studies MA (Double Degree)
- History MA
- History of the Family MA
- Intermediary Studies Professional Diploma
- International Commercial Law LLM
- International Studies MA
- International Trade Law Professional Diploma
- Irish and Global Conflict MA
- Journalism MA (incorporating MAJ Sport)
- Law (General) LLM
- Law and Technology Professional Diploma
- Law, Human Rights in Criminal Justice LLM/MA
- Law LLB (Graduate Entry)
- Law in International Commercial Law MA
- Local History MA
- Peace and Development Studies MA
- Politics MA
- Public Administration Graduate Diploma/MA
- Public History and Cultural Heritage MA
- Serious Crime MA
- Sociology (Applied Social Research), MA
- Sociology (Youth, Community & Social Regeneration) MA
- Sociology and Data Analytics MSc
- Teaching English to Speakers of Other Languages MA
- Teaching, Learning & Scholarship, Graduate Diploma
- Technical Communication & E-Learning MA
- Technical Writing Graduate Certificate
- Translation MA

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Transversal Skills for the 21st Century Workplace

## **Education & Health Sciences**

- Advanced Clinical Practice (Postgraduate Certificate)
- Advanced Healthcare Practice MSc
- Advanced Practice (Midwifery) MSc
- Advanced Practice (Nursing) MSc
- Applied Sports Coaching MSc
- Clinical Psychology Doctoral Programme
- Education MEd
- Education School Leadership MEd
- Educational Leadership (International) MEd
- Education School Leadership Postgraduate Diploma
- Global MINDS Master of Erasmus Mundus
- Guidance Counselling & Lifespan Development MA
- Healthcare Practice Professional Doctorate
- Health Professions Education MSc
- Human Nutrition & Dietetics MSc
- Human Performance and Innovation Professional Doctorate
- Infection Prevention and Control Leadership MSc
- Maths for Teaching- Professional Diploma
- Medicine (Graduate Entry)
- Mental Skills and Mental Health in Sports and Exercise MSc
- Nursing (Dementia Care) MSc
- Nursing (Older Person) MSc
- Nursing (Palliative Care) MSc
- Nursing (Perioperative Care)
- Nursing (Psychosocial Interventions in Mental Health Care)
- Nursing (Respiratory Care) Msc
- Nursing Studies MSc
- Occupational Therapy MSc
- Participatory Health Research Professional Diploma
- Perinatel Mental Health MSc
- Physiotherapy [Professional Qualification] MSc
- Professional Master of Education FT
- Public Health MSc
- Psychological Science MSc
- Psychology MA
- Sport, Exercise & Performance Psychology MSc
- Speech and Language Therapy MSc
- Sports Performance MSc

## Irish World Academy of Music & Dance

- Classical String Performance MA
- Community Music MA
- Composition and Creative Music Practice MA
- Dance Performance MA
- Dance Studies MA
- Ethnochoreology MA
- Ethnomusicology MA
- Irish Music Studies MAIrish Traditional Music Performance MA
- Irish Traditional Music Performance MA
- Music Therapy MA
- Ritual Chant & Song MA
- Songwriting MA

## **Kemmy Business School**

Accounting MSc

Business Analytics MSc

Financial Services MSc

Project Management MSc

Business Management MA

• Economics & Policy Analysis MSc

Human Resource Management MSc

Agile Business Analysis - Graduate Diploma

Business Administration, Executive MBA

Contemporary Taxation Profession Diploma

Machine Learning for Finance MSc (Online)

Marketing, Consumption and Society MSc

Project and Programme Management MSc

• Project Management - Professional Diploma

Strategic Leadership - Professional Diploma

Supply Chain Management - Professional Diploma

• Risk Management and Insurance MSc

Supply Chain Operations - MSc (Online)

Sustainable Work - Professional Diploma

Work & Organisational Behaviour MSc

Work & Organisational Psychology/

Science & Engineering

Artificial Intelligence MSc (Online)

Airworthiness - Professional Diploma

Biomedical Device Materials MSc

Aeronautical Engineering MSc

Diploma

(Online)

of Limerick

Doctorate under this banner.

CONTRACTOR

Applied Physics MSc

Advanced Engineering Materials MSc

Artificial Intelligence & Machine Learning MSc

Artificial Intelligence & Machine Learning MSc

**Apprenticeships at University** 

An Apprenticeship is a programme of structured education

learning in the work place with learning in an education or

training centre. It is a dual system, a blended combination

of on-the-job employer-based training and off-the-job

training. University of Limerick is Ireland's first University

to offer apprenticeships from Level 7 Diploma to Level 10

and training which formally combines and alternates

Bioprocessing MSc (Online) Biomecular Science MSc

Artificial Intelligence for Computer Vision - Professional

Management Practice - Professional Diploma

Marketing Management - Professional Diploma

• Artificial Intelligence in Finance - Graduate Diploma

Digital Futures & Innovation - Professional Diploma

Economics & Public Policy - Postgraduate Diploma

International Management and Global Business MSc

- Aviation Leasing and Finance Professional Diploma
- Biomecular Science MSc (Online)
- Chemical Engineering Grad Dip
- Civil Engineering MSc
- Computer Vision and Artificial Intelligence MEng
- Cybersecurity MEng
- Data Analytics Professional Diploma
- Data Science and Statistical Learning MSc
- Design for Health & Wellbeing MSc
- Digital Health Transformation MSc
- Designing Healthcare Products and Services Professional Diploma
- Digitalisation of Business And Industry Products -Professional Diploma
- Energy Science and Engineering MSc
- Environmental Science Higher Diploma
- Engineering Practice MSc
- Equipment Systems Engineering Professional Diploma
- Functional Foods and Product Development MSc
- Health and Safety Professional Diploma
- Health Informatics MSc
- Health and Safety Professional Diploma
- Healthcare Product and Service Development Professional Diploma
- International Digital Health Transformation MSc
- Interaction and Experience Design MA/MSc
- Lean Sigma MSc
- Maths for Teaching Professional Diploma
- Mathematical Modelling MSc
- Mechanical Engineering MSc
- Mechatronics MEng
- Natural Language Processing Professional Diploma
- OT Security Professional Diploma
- Quality Management, Lean Systems Professional Diploma
- Quality Management, Six Sigma Professional Diploma
- Regulatory Affairs in Bio-pharmaceuticals Professional Diploma
- Software Engineering MSc
- Software Development: International Systems MSc
- Strategic Quality Management, Lean Sigma Systems MSc
- Supply Chain Operations MSc

• Sustainable Resource Management: Policy and Practice MSc

#### UL offers the following apprenticeships:

- Lean Sigma Manager Masters Level 9
- Supply Chain Associate Diploma Level 7
- Supply Chain Specialist Degree Level 8
- Cybersecurity Practitioner BSc Level 8
- Supply Chain Manager Masters Level 9
- Equipment Systems Engineer Masters Level 9
- Doctorate Programme Level 10

# **Postgraduate Conversion Courses**

Postgraduate conversion courses are programmes created for students with degrees in areas other than the ones they wish to pursue. These programmes equip students with the necessary knowledge and skills to transition into new careers or industries.

At University of Limerick, we offer a wide range of postgraduate conversion courses in areas such as allied health, business, law, medicine and psychology.

With our excellent facilities, highly qualified staff, and strong industry connections, UL is an ideal choice for those looking to upskill and embark on a new career path.

#### **Conversion Courses include:**

- Professional Master of Education (2 years)
- Graduate Entry Medicine (4 Years)
- Diploma/ MA Psychology
- Physiotherapy MSc\*\* (2 years)
- Occupational Therapy MSc\* (2 Years)
- Speech and Language Therapy MSc\* (2 years)
- Human Nutrition and Dietetics MSc (2 Years)
- Business Management, MA (1 year)
- Environmental Science, Higher Diploma (1 year)
- Agile Business Analysis (1 year)
- \*\*GAMSAT required \*HPAT required

# MSc Speech & Language Therapy

The MSc in Speech and Language Therapy (Professional Qualification) is offered over two years full-time as a route to qualification for professional practice for applicants who have already attained a degree.

#### **Entry Requirements**

Minimum of a second class honours primary degree (2.2) (Level 8 National Qualifications Authority of Ireland) or a postgraduate degree (Level 9 National Qualifications Authority of Ireland). The type of previous undergraduate degree awarded is not a limiting factor in terms of eligibility. Candidates may apply to this course in the final semester of an undergraduate course and must produce evidence that all requirements for postgraduate study are met before entering the course including the minimum second class honours level 8 degree.

For candidates who meet this requirement, the HPAT (Health Professions Admission Test-Ireland) will be used as the sole instrument to select students for this course.

## **MSc Occupational Therapy**

The MSc Occupational Therapy (Professional Qualification) is recognised by the World Federation of Occupational Therapists; accredited by the Association of Occupational Therapists of Ireland; and approved by CORU.

This course was is the first Graduate Entry Masters course in Ireland. The course was developed in response to the Bacon Report recommendation that graduate entry options for occupational therapy be explored. This innovative course is an opportunity for honours graduates to pursue studies leading to a professional qualification in Occupational Therapy. The two-year full-time course is a timely and appropriate route for graduates, as it recognises their educational and work experiences to date.

#### **Entry Requirements**

Minimum of a second class honours primary degree (2.2) (Level 8 National Qualifications Authority of Ireland) or a postgraduate degree (Level 9 National Qualifications Authority of Ireland). The type of previous undergraduate degree awarded is not a limiting factor in terms of eligibility. Candidates may apply to this course in the final semester of an undergraduate course and must produce evidence that all requirements for postgraduate study are met before entering the course including the minimum second class honours level 8 degree.

For candidates who meet this requirement, the HPAT (Health Professions Admission Test-Ireland) will be used as the sole instrument to select students for this course.

## **MSc Physiotherapy**

The School of Allied Health offers a two-year MSc (Professional Qualification) in Physiotherapy, Level 9 (NQAI). Graduates will be eligible to practice in Ireland and eligible for registration in other parts of the world. Graduates will be able to work in a diverse range of environments including schools, hospitals and community settings. The MSc Physiotherapy has received full accreditation from the Irish Society of Chartered Physiotherapists (ISCP) and has been approved by CORU and are eligible to work in the HSE in Ireland. Graduates will be licensed to practice in Ireland and eligible for registration in other parts of the world.

#### **Entry Requirements**

Minimum of a second class honours primary degree (2.2) (Level 8 National Qualifications Authority of Ireland) Applicants must sit the GAMSAT exam to be eligible to be offered a place. Those in the final year of a Level 8 Degree can apply before graduation and may be offered a conditional place (depending on GAMSAT scores).

## **MSc Human Nutrition & Dietetics**

The MSc Human Nutrition and Dietetics is a Graduate Entry Masters of Science course delivered over two years fulltime. This innovative evidence-based interfaculty course is a opportunity for honours graduates to pursue studies that will lead to them becoming competent nutritionists and dietitians working across a diverse range of environments to include the clinical, community and public health settings, hospital and private practices, food service management and food industry.

The CORU Dietitians Registration Board has approved the MSc Human Nutrition and Dietetics course leading to the qualification title Masters of Science Human Nutrition and Dietetics.

In addition to academic modules at UL, students on the MSc Human Nutrition and Dietetics course will complete 1000 hours of clinical and community placement over two years which includes a summer study period. Clinical placement modules will take place in a range of settings (tertiary and secondary hospitals, primary care, public health and food service establishments) and with patients of all ages. Placements may be based outside of Limerick.

Applicants must clearly state where the prerequisite subjects of Biochemistry and Human Physiology have been met (i.e. in what modules and how many credits) at (NFQ level 8 or higher) as part of the primary or postgraduate degree or other elevant degree from a recognised University.

## **MA Psychology**

The Master of Art in Psychology (MA Psychology) is a fulltime one-year conversion course that integrates existing undergraduate modules and postgraduate modules. The course has been accredited by the Psychological Society of Ireland (PSI) and has been designed for students with prior experiences in psychology and research methods comparable to 1 year of study (10 modules; 60 ECTS). They can also apply for graduate membership in the British Psychological Society (BPS).

#### **Entry Requirements**

Normally a 2.2 honours degree (Level 8 - National Qualifications Authority of Ireland) is required, with a minimum of 60 ECTS or equivalent experience in psychology and research methods. The amount of credits associated with psychology modules must be equivalent to more than 50% of the overall credits.

## **MA Business Management**

The MA Business Management is a one-year, full-time course for non-business graduates. It covers the fundamental business disciplines: accounting, business communications, economics, human resource management, information management, knowledge management, management principles, marketing management, organisational behaviour and strategic management.

#### **Entry Requirements**

Minimum of a second class honours primary degree (2.2) (Level 8 - National Qualifications Authority of Ireland) in any field other than Business or Commerce related fields.

# **MSc Project Management**

The MSc in Project Management will provide a valuable gateway for students wishing to pursue a professional career in projects. It is anticipated that through this course students will develop the skills and knowledge to work in project based organisations within their own chosen disciplinary field, such as engineering, science, health, public administration and education.

One of the key aims of the course is to provide students with an opportunity to engage with industry leaders and practitioners through guest lectures and industry lead research projects and case studies The course delivery will achieve this through a variety of established pedagogical approaches, including a blend of experiential learning, group work, interactive presentations project based case work and assessments. In addition students will have the option of conducting in-company research work. The M.Sc. in Project Management is globally accredited by the Project Management Institute (PMI) and Global Accreditation Centre (GAC)

#### **Entry Requirements**

Minimum of a second class honours primary degree (2.2) (Level 8 National Qualifications Authority of Ireland) in a project management related field, such as engineering, science, business, information technology, public administration, health and education. Candidates may be selected for interview to determine suitability.

## **MA Journalism**

The MA in Journalism (incorporating the MAJ, Sport) provides cutting edge training in multi-media journalism, with graduates equipped to develop and tell stories across broadcast, print and other digital platforms. As well as an enhanced knowledge of law, ethics and a critical awareness of how the media operates, our MAJ, News and MAJ, Sport students get the opportunity to network with key figures in the Irish media industry through regular workshops and talks on campus.

Prospective students can choose a one-year full-time or a two-year part-time programme with a fixed timetable and blend of online and in-class module delivery. Applicants should normally possess a primary degree in any discipline with at least Second Class Honours Grade 2 and have a high standard of written English. No previous experience in journalism is necessary.

# **Course Summary**

# Faculty of Arts, Humanities & Social Sciences

Please Note: CAO points relate to 2023 entry

## LM002 BA Arts

#### CAO Points: 326

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/ H7 or H4 - for language options (see page 51)

#### Other

- Co-op Year 2 Jan-Summer
- QQI FET Pathway
- Mandatory Academic Placement Abroad (Year 3, Sem.5)

Course Content See pages 51 & 52 for subject options

#### **Possible Careers**

Civil Service, Public Sector, Marketing, Media, Journalism, Publishing, Professional Administration/Management, Teaching.

### LM019 BSc Social Sciences

#### CAO Points: 454

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7

#### Other

- Co-op Year 2 Jan-Summer
- QQI FET Pathway
- Mandatory Academic Placement Abroad (Year 3, Sem.5)

#### **Course Content**

Combination of major & minor social science subjects: Digital Culture and Communication, Economics, Geography, History, Linguistics with TESOL (Teaching English to Speakers of Other Languages), Politics and International Relations, Psychology, Public Administration & Leadership, Sociology.

#### **Possible Careers**

Social & Youth Work, Community development, Social Research, Public Relations & Communications, Civil Service, Teaching, Development Work, Management, Marketing, Media & Journalism, Publishing.

### LM020 BA Law & Accounting

CAO Points: 443 English: O6/H7 Maths: O4/H7 Second Language: O6/ H7

Other

- Co-op Year 3 Jan-Sep

#### **Course Content**

Law, Accounting, Economics, Taxation, Maths, Corporate Transparency and Business Ethics, Final Year Project.

Re: Kings Inns, students need to do an additional two modules to be eligible.

#### **Possible Carrers**

Chartered Accountant, Solicitor, Barrister-at-Law, Financial Analyst, Corporate Banker, Investment Manager, Asset Leasing Manager, Taxation Advisor, Management, Civil Service Manager, Teacher.

#### **Professional Recognition**

Law Society of Ireland, Kings Inn (Re Kings Inns, students need to do an additional two modules to be eligible), Chartered Accountants Ireland (CAI), Chartered Certified Accountants (ACCA, Institute of Certified Public Accountants (CPA), Chartered Institute of Management Accountants (CIMA), Institute of Taxation in Ireland (ITI), Business, Economics)

## LM027 LLB Common and Civil Law

#### **CAO Points: New Course**

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H/7

#### Course Content

Law modules: Lawyering Skills, Contract Law, Torts, Criminal Law, Constitutional Law, Equity and Trusts, EU Law and Land Law.

Final two years of programme delivered in France with partner institution.

#### **Possible Careers**

Barrister, Solicitor, Academic, Administration, Government, Business.

#### **Professional Recognition**

Law Society of Ireland Kings Inn.

## **LM028** BA Criminal Justice

#### CAO Points: 382

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7

#### Other

- Co-op Year 3 May-Jan
- QQI FET Pathway

#### **Course Content**

Combination of modules from Law, Sociology, Politics, Public Administration and Psychology.

#### Possible Careers

Policing, Courts Administration, Security Industry, Prison Service.

## LM029 LLB Law Plus

#### CAO Points: 506

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/ H7 or H4 for language options (see page 51)

Other

Co-op Year 3 May-Jan

#### – QQI FET Pathway

#### Course Content

Law modules: Lawyering Skills, Contract Law, Torts, Criminal Law, Constitutional Law, Equity and Trusts, EU Law and Land Law, Final Year Project, Additional Law Electives. Other electives will depend on pathway taken. Barrister, Solicitor, Academic, Administration, Government, Business.

#### **Professional Recognition**

Law Society of Ireland Kings Inn

## LM030 BA Global Politics

#### CAO Points: New for 2025

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7

- Other
- Co-op (Year 3, Semester 1)
- Erasmus (Year 3, Semester 2)
- QQI FET Pathway

#### **Course Content**

Students explore all areas of politics and political theory and key concepts like development and conflict studies, gender and multiculturalism. They also take modules on public administration, global and Irish politics as well as introductory modules in history, sociology and geography.

#### **Possible Careers**

- Public Service (particularly within Politics)
- NGOs
- Media
- Policy-related positions including those in multi-national companies
- Skills gained on this degree are highly transferrable

## LM031 BA Professional Pathways

#### CAO Points: New for 2025

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7 or H4 if choosing to study language options

#### Other

- Extended 8-month work placement
- QQI/FET Pathway

#### **Course Content**

Students choose one of four employability-orientated pathways listed below and combine these with transferrable skills modules including communication, teamwork and digital skills.

- Public Affairs
- Social, Economic and Physical Planning
- Communication and Digital Translation
- Social , Economic and Environmental Change

#### **Possible Careers**

- Parliamentary support roles
- Public relations
- Graduate level entry positions in the civil and wider public sector, in Ireland and internationally.
- Physical planner/town planning in local government
- Public affairs consultancy

- Economic planning and analysis
- Social planning, policy analysis
- Communications management
- Digital communication/transformation
- Sustainability management
- Corporate social responsibility specialist
- Community development
- Not-for-profit operations

## LM038 BA Psychology & Sociology

#### CAO Points: 506

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/ H7

#### Other

- Co-op Year 2 Jan-Summer
- QQI FET Pathway
- Mandatory Academic Placement Abroad (Year 3, Sem.5)

#### **Course Content**

Psychology, Sociology, Social, Development, Personality, Biological and Cognitive Psychology, Research Methods, Statistics, Multiculturalism, Media & Applied Psychology, Final Year Project.

#### **Possible Careers**

Postgraduate Studies in Clinical Psychology, Psychological Science, Occupational Therapy, Music Therapy, Speech & Language Therapy, Forensic Psychology, Occupational Psychology, Research, Public Service, European & International Agencies, Training & Equal Opportunities, Policy Evaluation Research, Media.

#### **Professional Recognition**

Accredited by the Psychological Society of Ireland

# LM039 BA Journalism & Digital Communication

#### CAO Points: 380

English: H4 Maths: F6/O6/H7 Second Language: O6/H7 or H3 (French, German, Gaelige, Spanish for language options)

#### Other

- Co-op Year 3 May-Jan
- QQI FET Pathway
- Mandatory Academic Placement Abroad (Year 3, Sem.6)

#### **Course Content**

Journalistic Writing and Theory. Television and Radio Journalism. Social Media Journalism. Multimedia and online Journalism. SEO. Magazine Journalism. Broadcast Days. Podcasting. Developing a news website, Print Media Project. Final Year Project. Data and Journalism. Investigative Journalism. Electives: History, Law, Politics, Sociology and Language Studies.

#### **Possible Careers**

National & local newspaper, national & local radio, eCommerce & ePublishing, communications & public relations, media production, media research, research and teaching at third level.

## **LM040** BA European Studies

#### CAO Points: 441

English: O6/H7 Maths: F6/O6/H7 Second Language: H3 (exc.English)

- Other
- Co-op Year 2 Jan-Summer
- QQI FET Pathway
- Mandatory Academic Placement Abroad (Year 3, Sem.5)

#### **Course Content**

French, German, Spanish, Gaeilge, Economics, European Literature & Film, History, Law, Marketing, Sociology, Final Year Project. Erasmus Study Abroad Year 3.

#### **Possible Careers**

- Public service either in Ireland or within the European Union
   Business management with Irish and European companies
- Translating/Interpreting (EU)
- Banking and financial sectors
- Tourism and leisure industries
- Language Teaching (incl. secondary schools if the
- European Literature & Film stream is chosen)

### LM044 BA Applied Languages

#### CAO Points: 403

English: O6/H7 Maths: F6/O6/H7 Second Language: H3 (French, Gaelige, German, Spanish, Japanese)

Other

- Co-op Year 2 Jan-Summer
- QQI FET Pathway
- Mandatory Academic Placement Abroad (Year 3, Sem.5)

#### **Course Content**

Two Languages (French, Irish, Spanish, German, Japanese), Marketing, Politics, International Relations, TEFL, Technical Writing, Final Year Project.

External Placement Year 3 Semester 1.

#### **Possible Careers**

International Business, Marketing, Exporting, Software, IT, Internet Sector, Modern Language Secondary School, Translating, Interpreting, Communications, Media, Public Relations, English Language Teaching, Further third level study eg. Speech & Language Therapy.

### LM091 BEd Languages

#### CAO Points: 451

English: O6/H7 Maths: F6/O6/H7 Second Language: H3 (French, German, Gaelige, Spanish, Japanese)

#### Other

20

- QQI FET Pathway
- Student Vetting

#### **Course Content**

Two Languages, Pedgogy, 1st Teaching Practice Placement Year 2 semester 2 for 8 weeks and 2nd Teaching Practice Placement in Year 4 Semester 1 for 10 weeks.

#### **Possible Careers**

Teacher of two languages in second level schools (vocational, secondary, community and comprehensive schools). Graduates of this course can also undertake further study leading to postgraduate qualifications in languages or education.

# Irish World Academy of Music and Dance

Please Note: CAO points relate to 2023 entry

### LM131 BA in Irish Music

#### CAO Points: 418

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7

#### Other

- Audition Up to 200 additional points awarded for audition
- QQI FET Pathway
- Completion of the Certificate in Music and Dance is a pathway to this programme
- Student Vetting

#### **Course Content**

One-on-one and ensemble classes. History of traditional Irish music styles and performance. Vocational studies. Keyboard. Performing arts technology. Electives options from across the Irish World Academy and wider faculty.

Final year project.

Final year performance.

Work placement.

Optional Erasmus/Exchange Year 3.

#### **Possible Careers**

Professional performance and teaching, further academic and performance studies, community arts practice, arts management and production, and various media roles.

## LM132 BA in Irish Dance

#### CAO Points: 477

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/ H7

#### Other

- Audition Up to 200 additional points awarded for audition
- QQI FET Pathway
- Completion of the Certificate in Music and Dance is a pathway to this programme
- Student Vetting

#### **Course Content**

Irish dance techniques and styles. Vocational studies. Choreography. Dance pedagogy. Anatomy and movement analysis. Performing arts technology, Electives options from across the Irish World Academy and wider faculty.

Final year project.

Final year performance.

Work placement.

Optional Erasmus/Exchange Year 3.

#### **Possible Careers**

Professional performance and teaching, further academic and performance studies, community arts practice, arts management and production, and various media roles.

## LM133 BA in Contemporary Dance

#### CAO Points: 526

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/ H7

#### Other

- Audition Up to 200 additional points awarded for audition
- QQI FET Pathway
- Apply Directly to UL via Certificate in Music and Dance
- Student Vetting

#### **Course Content**

Contemporary dance techniques and styles. Vocational studies. Choreography. Dance pedagogy. Anatomy and movement analysis. Performing arts technology, Electives options from across the Irish World Academy and wider faculty.

Final year project.

Final year performance.

Work placement.

Optional Erasmus/Exchange Year 3.

#### **Possible Careers**

Professional performance and teaching, further academic and performance studies, community arts practice, arts management and production, and various media roles.

## LM134 BA in Voice

#### CAO Points: 481

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/ H7

#### Other

- Audition Up to 200 additional points awarded for audition
- QQI FET Pathway
- Completion of the Certificate in Music and Dance is a pathway to this programme
- Student Vetting

#### **Course Content**

One-on-one and ensemble voice and musicianship classes. Vocational studies. Vocal pedagogy and voice studies. Performing arts technology, Electives options from across the Irish World Academy and wider faculty.

Professional performance and teaching, further academic

and performance studies, community arts practice, arts

management and production, and various media roles.

#### Final year project.

Work placement.

Possible Careers

Final year performance.

Optional Erasmus/Exchange Year 3.

## LM135 BA in World Music

#### CAO Points: 519

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/ H7

#### Other

- Audition Up to 200 additional points awarded for audition
- QQI FET Pathway
- Completion of the Certificate in Music and Dance is a pathway to this programme
- Student Vetting

#### **Course Content**

One-on-one and ensemble classes covering a wide range of world music as well as classical, popular and traditional music. Vocational studies. Keyboard. Performing arts technology, Electives options from across the Irish World Academy and wider faculty.

Final year project.

Final year performance.

Work placement.

Optional Erasmus/Exchange Year 3.

#### **Possible Careers**

Professional performance and teaching, further academic and performance studies, community arts practice, arts management and production, and various media roles.

# **Faculty of Education & Health Sciences**

Please Note: CAO points relate to 2023 entry

## LM038 BA Psychology & Sociology

CAO Points: 506

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7

### Other

- Co-op Year 2
- Jan-Summer
- QQI FET Pathway
- Academic Placement Abroad

#### **Course Content**

Psychology, sociology, social, development, personality, biological and cognitive psychology, research methods, statistics, multiculturalism, media & applied psychology. Final Year Project.

#### **Possible Careers**

Postgraduate Studies in Clinical Psychology, Psychological Science, Occupational Therapy, Music Therapy, Speech & Language Therapy Forensic Psychology, Occupational Psychology, Research, Public Service, European & International Agencies, Training & Equal Opportunities, Policy Evaluation Research, Media.

#### **Professional Recognition**

Accredited by the Psychological Society of Ireland.

## LM089 BSc Sport & Exercise Sciences

#### CAO Points: 485

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7 Science: O3/H7

#### Other

- Co-op Year 3
- Jan-Sep
- Student Vetting

#### **Course Content**

Mathematics, physics, anatomy, systems physiology, psychology, exercise physiology, biomechanics, psychology. Final Year Project.

#### **Possible Careers**

Sport science advisors, Performance analysts, Strength & conditioning coaches, Fitness coordinators, Coach education officers, sport development officers, Health Promotion, Sports media/journalism, Biomedical science.

### **LM090** BSc Physical Education

#### CAO Points: 543

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/ H7

#### Other

- Student Vetting
- QQI FET Pathway

#### **Course Content**

Kinesiology (science of movement), Sociology, Psychology, Philosophy, Specialist Options, Gaeilge, Mathematics, English, Geography, Subject Pedagogics, 1st Teaching practice placement, Year 2/Sem.2, 2nd Teaching practice placement, Year 4/Sem.1.

#### **Possible Careers**

Physical Education Teacher, Secondary School Lecturer, Sports Development Officer.

#### Professional Recognition

Teaching Council (Physical Education and one of Maths, English, Irish, Geography).

## LM091 BEd Languages

#### CAO Points: 451

English: O6/H7 Maths: F6/O6/H7 Second Language: H3 (French, German, Gaelige, Spanish, Japanese)

#### Other

Student Vetting

– QQI FET Pathway

#### **Course Content**

Two Languages, Pedagogy, 1st Teaching Practice Placement Year 2 semester 2 for ten weeks and 2nd Teaching Practice Placement in Year 4 Semester 1 for ten weeks.

#### **Possible Careers**

Teacher of two languages in second level schools (vocational, secondary, community and comprehensive schools). Graduates of this course can also undertake further study leading to postgraduate qualifications in languages or education.

#### **Professional Recognition**

Teaching Council (two languages of the suite offered).

## **LM092** BSc Science with concurrent Teacher Education (Biology with Physics or Chemistry or Agricultural Science)

#### CAO Points: 498

English: O6/H7 Maths: O3/H7 Second Language: O6/H7 Science: O4/H7

#### Other

- Student Vetting
- QQI FET Pathway

#### Course Content

Chemistry, Physics, Biology, Mathematics, Computing, Education, 1st teaching practice placement Year 2/ Sem.2 for ten weeks in a school, 2nd Teaching practice placement, Year 4/Sem.1, for ten weeks.

#### Possible Careers

Teacher in second level schools (vocational, secondary, community and comprehensive schools). Specialist science based sales sectors. Environmental science. Graduates of this course have also undertaken further study leading to postgraduate qualifications at Graduate Diploma, Masters and PhD levels.

#### **Professional Recognition**

Teaching Council (Biology with Chemistry or Physics or Agricultural Science at Leaving Certificate level and Science at Junior Certificate level).

## **LM094** Bachelor of Education in Graphics and Construction Technology

#### CAO Points: 465

English: O6/H7 Maths: O3/H7 Second Language: O6/H7 Science: 04/H7

#### Other

- Student Vetting
- QQI FET Pathway

#### Course Content

1st & 2nd Year: Education, Materials processing Technical Graphics, Design, Mathematics

3rd & 4th Year: Education, Architectural Technology & Design, Communication Graphics, 1st teaching practice placement Year 2/Sem.2 for 10 weeks in a school, 2nd Teaching practice placement Year 4/Sem.1 for ten weeks.

#### **Possible Careers**

Teacher in second level schools (vocational, secondary, community and comprehensive schools), There are a number of taught master's degree courses in UL that can be taken by graduates of the course in the Education/ Applied Technologies field.

#### **Professional Recognition**

Teaching Council (Construction Studies and Design & Communication Graphics).

## **LM095** Bachelor of Education in Graphics, Engineering and Technology

#### CAO Points: 401

English: O6/H7 Maths: O3/H7 Second Language: O6/H7 Science: 04/H7

#### Other

- Student Vetting
- QQI FET Pathway

#### **Course Content**

Education, Manufacturing Technology, Technical Graphics, Design, Electronics and Information Technologies, Materials and Engineering Sciences, 1st teaching practice placement Year 2/Sem2 for ten weeks, 2nd teaching practice placement, Year 4/Sem 1 for ten weeks.

#### **Possible Careers**

Teacher in second level schools (vocational, secondary, community and comprehensive schools).

#### **Professional Recognition**

Teaching Council (Engineering, Design and Communications Graphics).

## **LM096** BSc Science with concurrent Teacher Education (Physical Sciences with Chemistry and Physics)

## CAO Points: 465

English: O6/H7 Maths: H4 Second Language: O6/H7 Science: H4

#### Other

- Student Vetting
- QQI FET Pathway

#### **Course Content**

Chemistry, Physics, Biology, Mathematics, Education, Pedagogics. 1st teaching practice placement Year 2 for ten weeks, 2nd teaching practice placement, Year 4 for 10 weeks.

#### **Possible Careers**

Teacher in second level schools (vocational, secondary, community and comprehensive schools). Specialist science based sales sectors. Environmental science. Graduates of this course have also undertaken further study leading to postgraduate qualifications at Graduate Diploma, Masters and PhD levels.

#### **Professional Recognition**

Teaching Council (Physics, Chemistry)

## **LM097** BSc (Education) in Mathematics and Computer Science

CAO Points: 433 English: O6/H7 Maths: H4 Second Language: O6/H7

#### Other

- Student Vetting
- QQI FET Pathway

#### **Course Content**

Mathematics, Computer Sciences, pedagogy, 1st Teaching Practice Placement Year 2 semester 2 for 10 weeks and 2nd Teaching Practice Placement in Year 4 Semester 1 for 10 weeks.

#### **Possible Careers**

Teacher of Mathematics, Computer Science and Coding in second level schools (vocational, secondary, community and comprehensive schools). Graduates of this course can pursue further study in the disciplines of Mathematics, Computer Science or Education.

#### **Professional Recognition**

Teaching Council (Mathematics and Computer Science).

## LM100 BSc Physiotherapy

CAO Points: 589 English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7 Science: 03/H7

#### Other

- Student Vetting

#### **Course Content**

Human Physiology and Anatomy, Physics, Psycho-social physiotherapy, Respiratory care, Clinical Neurology, Musculoskeletal problems. Final Year project, 28 weeks clinical practice in the last three years of the course and a placement observing Clinical Practice at the end of Year 1.

#### **Possible Careers**

Physiotherapy (Ireland), Physiotherapist (UK), Physiotherapy (Sports), NHS careers - Physiotherapist.

**Professional Recognition** Irish Society of Chartered Physiotherapist and CORU.

## Faculty of Education & Health Sciences (continued)

# **LM101** BM BS Bachelor of Medicine, Bachelor of Surgery (Graduate Entry)

#### CAO Points: 52

Minimum 2.1 (second class honours, grade one) in first honours bachelor degree (NFQ Level 8) or equivalent + GAMSAT (Graduate Medical Schools Admissions Test)

#### Other

- Student Vetting

#### **Course Content**

Year 3 18 weeks: General Practice/Primary Care setting, Year 3 students will undergo hospital-based clinical training in Medicine and Surgery.

Year 4 6 weeks of Clinical Training in each Obstetrics/ Gynaecology, Paediatrics and Psychiatry.

#### **Possible Careers**

Family Medicine, Hospital Medicine, Public health Medicine, Medical Research, Medical Education, Medical Administration, Medical Journalism.

#### **Professional Recognition**

The Irish Medical Council

## LM102 BSc Psychology

#### CAO Points: 510

English: O6/H7 Maths: F6/06/H7 Second Language: O6/ H7

#### Other

- Co-op Year 3 May-Jan
- QQI FET Pathway
- Mandatory Academic Placement Abroad (Year 3, Sem.5)

#### **Course Content**

Social, developmental, biological and cognitive psychology, and a range of elective subjects. Final year research project, Year 3 Semester 1 Study Abroad, 1 semester Cooperative Education.

#### **Possible Careers**

Professional psychologist in Social, Clinical, Educational, Occupational, Health, Neuro, Sport, Organisational psychology. Psychology graduates also pursue careers in research in universities, the public service, voluntary sector and private industry.

#### **Professional Recognition**

Psychological Society of Ireland

## LM103 BSc Paramedic Studies

#### CAO Points: 378

English: O6/H7 Maths: O6/H7 Second Language: O6/H7 Science: 06/H7

#### Other

- Clean unrestricted Driving Licence required and minimum Provisional C1
- Students must present full C1 driving licence by end of year 1

#### Student Vetting

- Off campus Clinical Placements Year 2
- QQI FET Pathway

#### **Course Content**

Core Anatomy and Physiology learning is consolidated in year 1 with acute services placement including hospitals, ambulances, health care settings and associated rescue organisations. As part of your learning experience, and to meet regulatory requirements, Year 2 of the programme is a compulsory internship working on a frontline ambulance. This internship is carried out with a regulator approved placement provider. Study will be ongoing throughout year two as will the logging of patient contacts on a digital platform. Please note that this is a salaried internship. Years 3 & 4 completes course in Limerick with investigations and research focussed on the Paramedic as a Healthcare Professional and developing emergency care research.

#### **Possible Careers**

Statutory ambulance services that respond to emergency (112/999) incidents.

Private ambulance services that are privately owned and may respond to emergency (112/999) incidents on behalf of the statutory services.

Auxiliary services that provide emergency care as a biproduct of their primary role, usually rescue.

#### **Professional Recognition**

Pre-Hospital Emergency Care Council (PHECC)

## LM104 BSc Occupational Therapy

#### **CAO Points: New Course**

English: O6/H7 Maths: F6/06/H7 Foundation maths not reckonable for scoring purposes Second Language: O6/ H7 Science: O3/H7

#### Other

- Student Vetting
- Fitness to Practice

#### **Course Content**

Anatomy and physiology related to human performance and human development across the lifespan. Later years include modules on occupational therapy services for children and young people, people living with mental health difficulties, musculoskeletal disorders, chronic and neurological conditions and older adults.

#### **Possible Careers**

Occupational Therapist varied areas e.g. primary care, hospital, mental health services, older adult services.

# **LM105** BSc Exercise and Health Fitness Management

#### CAO Points: 398

English: O6/H7 Maths: O6/H7 Second Language: 06/H7

## Other

- Co-op Year 3
- QQI FET Pathway

#### Course Content

Year 1 Study a curriculum to qualify as a Fitness Instructor/ Gym Instructor.

## Year 2 Specialist areas to study from Advanced Personal Training, Strength & Conditioning for Athletes and Teams.

Year 3 Advanced Practitioner, you will move in the direction of business management and higher specialisation. DEHF Practitioners work in supervisory/ business/management roles in the fitness industry and have advanced competencies in a broad range of areas. Modules are Research Skills, Applied Multimedia in Exercise & Fitness.

Year 4 Research, study and practice in the area of Exercise & Health Fitness Management.

#### **Possible Careers**

- Group Fitness Instructor
- Gym Instructor
- Advanced Personal Trainer
- Strength & Conditioning Specialist
- Fitness Professional & Advisor working on public health initiatives
- Fitness facility management
- Event management and marketing
- Entrepreneurial fitness professionals develop and run your own 'bespoken' facilities.
- Diverse Populations Specialist

## LM150 BSc Nursing (General)

#### CAO Points: 423

English: O6/H7 Maths: O6/H7 Second Language: O6/H7 Science: 06/H7

#### Other

- Student Vetting
- QQI FET Pathway

#### **Course Content**

Nursing, caring, communication, health and wellbeing, biological and social sciences, psychology, law, management, ethics, 63 weeks (minimum) theory, 45 weeks un-rostered clinical placement and 36 weeks internship.

#### **Possible Careers**

Nurses can work and/or specialise in medical, surgical, care of the older person, gynaecology, theatre or other such areas. Many nurses work as community nurses and general practice nurses.

#### **Professional Recognition**

An Bord Altranais Registered General Nurse (R.G.N.)

## LM152 BSc Nursing (Mental Health)

#### CAO Points: 387

English: O6/H7 Maths: O6/H7 Second Language: O6/H7 Science: O6/H7

#### Other

- Student Vetting
- QQI FET Pathway

#### **Course Content**

Nursing, caring, communication, health and wellbeing, biological and social sciences, psychology, law, management, ethics, 63 weeks (minimum) theory, 45 weeks un-rostered clinical placement and 36 weeks internship.

#### **Possible Careers**

M.H. Nurses practice as members of a multi-disciplinary team across a broad range of areas i.e. adult in-patient & community based services, child & adolescent services, specialist rehabilitation, liaison psychiatry, forensic mental health, addiction services and primary care.

#### **Professional Recognition**

An Bord Altranais Registered Psychiatric Nurse (R.P.N.)

## LM154 BSc Nursing (Intellectual Disability)

#### CAO Points: 328

English: O6/H7 Maths: O6/H7 Second Language: O6/H7 Science: 06/H7

#### Other

- Student Vetting

- QQI FET Pathway

#### **Course Content**

Nursing, biological sciences, social sciences and related disciplines, 63 weeks (minimum) theory, 45 weeks unrostered clinical placement and 36 weeks internship.

#### **Possible Careers**

This course provides graduates with the knowledge and experience to contribute effectively in community and health care services.

#### **Professional Recognition**

An Board Altranais Registered Nurse Intellectual Disability (R.N.I.D.)

## LM156 BSc Midwifery

#### CAO Points: 484

English: O6/H7 Maths: O6/H7 Second Language: O6/H7 Science: 06/H7

#### Other

- Student Vetting
- QQI FET Pathway

#### **Course Content**

Nursing, biological sciences, social sciences, anatomy and physiology, 63 weeks (minimum) theory, 45 weeks unrostered clinical placement and 36 weeks internship.

#### **Possible Careers**

Midwives can compete for promotional posts. Continuing professional education is important for career development. The pathways open to midwives are towards midwifery education clinical practice management and research.

#### **Professional Recognition**

An Bord Altranais Registered Midwife (R.M.)

# Kemmy Business School

Please Note: CAO points relate to 2023 entry

## LM020 BA Law & Accounting

CAO Points: 443

English: O6/H7 Maths: O4/H7 Second Language: O6/H7

Other

– Co-op Year 3 Jan-Sep

#### **Course Content**

Law, Accounting, Economics, Taxation, Maths, Corporate Transparency and Business Ethics, Final Year Project. Note: Students need to do an additional two modules to be eligible for Kings Inns.

#### **Possible Careers**

Chartered Accountant, Solicitor, Barrister-at-Law, Financial Analyst, Corporate Banker, Investment Manager, Asset Leasing Manager, Taxation Advisor, Management, Civil Service Manager, Teacher.

#### **Professional Recognition**

Law Society of Ireland; Kings Inns (Note: Students need to do an additional two modules to be eligible for Kings Inns); Chartered Accountants Ireland (CAI); Chartered Certified Accountants (ACCA); Institute of Certified Public Accountants (CPA); Chartered Institute of Management Accountants (CIMA); Institute of Taxation in Ireland (ITI).

## **LM050** Bachelor of Business Studies (BBS) with language options in French, German, Spanish and Japanese

#### CAO Points: 431

English: O6/H7 Maths: O4/H7 Second Language: O6/H7 For language options, a H4 in that language is required, except for Japanese or Beginners Spanish where a H4 in a language other than English is required.

#### Other

- Co-op Year 3 Jan-Sep
- QQI FET Pathway
- Study Abroad Year 3 Sep-Dec (optional)

#### **Course Content**

Accounting, Economics, Finance, Human Resource Management, Marketing, and Risk Management and Insurance.

Students begin their major option in Semester 2 of Year 2, and a minor option in Semester 1 of Year 3.

A Dual Degree opportunity is available on the BBS programme, where students can complete Year 3 and Year 4 at one of six international partner schools located in France, Germany, Poland or Japan.

#### **Possible Careers**

Tax Consultant, Accountant, Financial Analyst, Stockbroker, Marketing Brand Manager, PR Manager, HR Manager, Management Consultant, Pensions & Insurance Administrator, Industrial Relations Officer, Purchasing/ Buyer.

#### **Professional Recognition**

Exemptions are available to students who graduate with a major option in Accounting & Finance or Economics & Finance: ITI, ACCA, CAI, CIMA, CPA. Exemptions are also available for students who graduate with major option in Risk Management & Insurance: CII. Students who graduate with a major option in Human Resource Management are eligible for CIPD membership.

## LM056 BA International Business (BAIB)

#### CAO Points: 542

English: O6/H7 Maths: O4/H7 Second Language: O6/H7 For language options, a H4 in that language is required,

except for Japanese or Beginners Spanish where a H4 in a language other than English is required.

#### Other

- Study Abroad Year 3 Sep-Dec
- Co-op Year 3 Jan-Sep

#### **Course Content**

This course offers a broad range of electives in Business, Humanities, and Languages (optional).

Students will undertake a combination of study and work outside of Ireland in Year 3.

A Dual Degree opportunity is available to students on the BAIB programme, where students can complete Year 3 and Year 4 at one of six international partner schools located in France, Germany, Poland or Japan.

#### **Possible Careers**

Graduates have secured positions in business disciplines such as Accountancy, Finance, Marketing, Management, Human Resource Management, and Risk Management, and are ideally suited to working in an international context.

#### **Professional Recognition**

Accountancy exemptions from the professional accountancy bodies are available dependent on module choice selections within the course.

## LM063 BSc Technology Management

#### CAO Points: 389

English: O6/H7 Maths: O3/H7 Second Language: O6/H7 Science: O4/H7

### Other

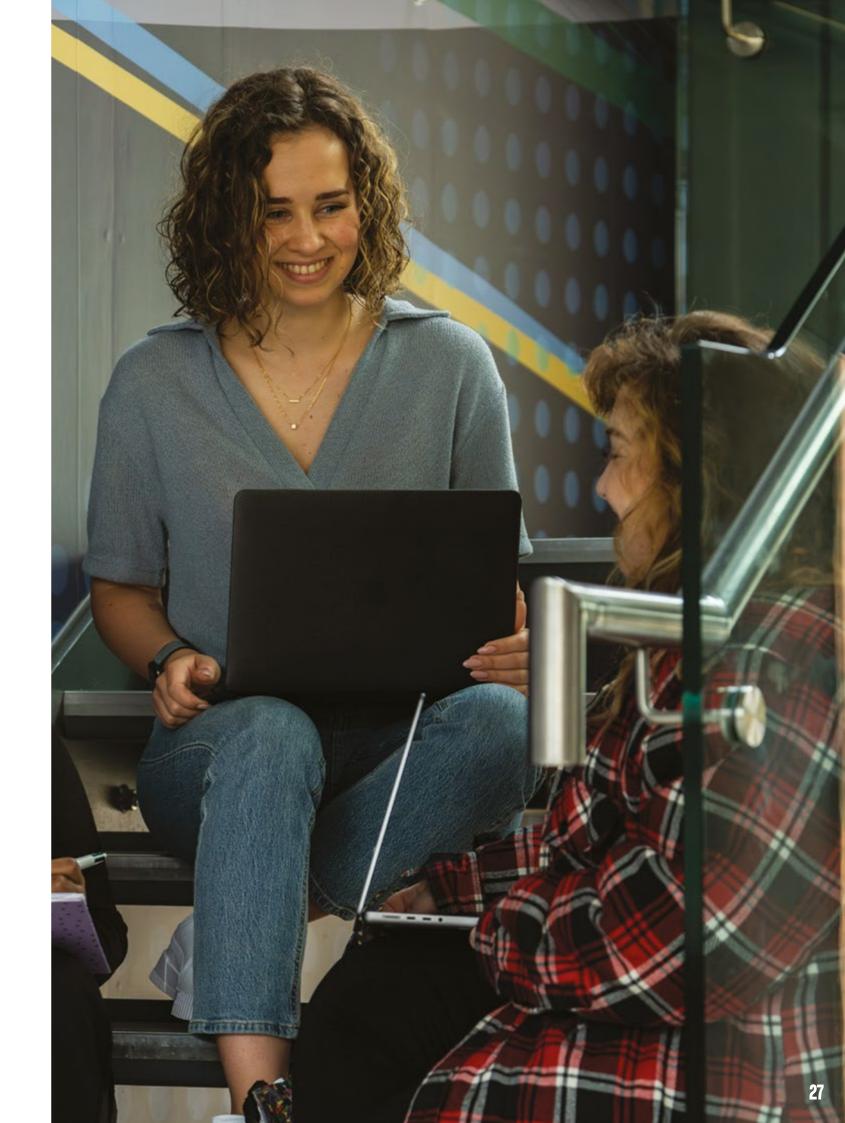
- Co-op Year 3 Jan-Sep
- QQI FET Pathway

#### **Course Content**

Production & information, technologies, economics & finance, human resource issues and organisation for effective, human relations, accounting & finance, product representation, quality/reliability, production control/logistics, 'Physics' of productivity & performance, marketing, economical & product issues.

#### **Possible Careers**

Product Development, Quality Management, Supplychain Management, Scheduling, Logistics Management, Maintenance, Supplier Development, Industrial Engineering, Facilities Development, Manufacturing Processes.



# Faculty of Science & Engineering

Please Note: CAO points relate to 2023 entry

#### **LM058** BSc Financial Mathematics

#### CAO Points: 433

English: O6/H7 Maths: H3 Second Language: O6/H7

#### Other

Co-op Year 3 Jan-Sep

## – QQI FET Pathway

Course Content Calculus, financial accounting, vector analysis, numerical computation.

#### **Possible Careers**

Analyst in Investment, Actuarial, Risk, Data & Business. Hedge Funds, Teaching & Research.

Exemptions are recognised by the Institute of Actuaries.

## LM063 BSc Technology Management

#### CAO Points: 389

English: O6/H7 Maths: O3/H7 Second Language: O6/H7 Science: O4/H7

#### Other

- Co-op Year 3 Jan-Sep
- QQI FET Pathway

#### **Course Content**

Mix of business and engineering subjects. 3 Streams: Business, Quality Management & Technology Management including: Production & information, technologies, economics & finance, human resource issues and organisation for effective, human relations, accounting & finance, product representation, quality/reliability, production control/ logistics, 'Physics' of productivity & performance, marketing, economical & product issues.

#### **Possible Careers**

Product development, Quality, Supply-chain Management, Scheduling, Logistics, Industrial Engineering, Facilities development, Manufacturing Processes.

## LM066 BSc Environmental Science

#### CAO Points: 411

English: O6/H7 Maths: O3/H7 Second Language: O6/H7 Science: H4

#### Other

– QQI FET Pathway

#### **Course Content**

Environmental Science - the application of the fundamental sciences to environmental issues.

Environmental Management - how strategies can be developed and implemented in protecting all aspects of the environment.

Clean Technology - the use of cleaner technologies and processes to minimise the negative impacts of technology on the environment.

Waste Management - the study of the physical methodologies and techniques for dealing with increasing levels of waste generated by the manufacturer and consumer.

Health & Safety - a complementary area to environmental science which specifically deals with significant health and safety issues both in the workplace and in outdoor. environments.

#### **Possible Careers**

Consultant Waste Technician, Environmental Awareness Officer, Environmental Consultancy, Environmental Health & Safety (EHS) Officer, Environmental Research, Monitoring & Analysis Specialist, Project Manager, Technical Adviser, Waste Management Technical Officer.

## LM068 BSc Food Science & Health

#### CAO Points: 430

English: O6/H7 Maths: O3/H7 Second Language: O6/H7 Science: H4

Other - Co-op Year 3 Jan-Sep

#### **Course Content**

First and Second years: Basic science, chemistry biochemistry & microbiology human nutrition & physiology, food science and health.

Third and Fourth years: health and food, food chemistry food processing and process engineering, food quality and food microbiology, food ingredients, food biotechnology.

Elective modules: immunology, business consulting, waste management, exercise and health, accounting, project management. Final Year Project.

#### **Possible Careers**

Culinary Scientist, Food Technologist, Laboratory Assistant, QA Regulatory Technologist, Quality Analyst, Quality Technician, Sensory Analyst, Technical Sales co-ordinator, Supervision.

## LM076 BSc Product Design & Technology

#### CAO Points: 400

English: O6/H7 Maths: O3/H7 Second Language: O6/H7 Science: O4/H7

#### Other

- Co-op Year 3 Jan-Sep
- Portfolio required

#### **Course Content**

Introductory design and presentation, model making skills, creative thinking and design methods, materials used in product design, product manufacturing techniques, introduction to science and engineering, computer applications in design.

#### **Possible Careers**

Product Designer, Process Developer, Product Development Engineer, Design Researcher, CAD Design Engineer, Design Engineer, Industrial Designer, Manufacturing Engineer, Mechanical Design Engineer, Technology Transfer Engineer, R&D Engineer, Technician, User Experience (UX) Designer, Web Designer, Project Manager.

## **LM077** BE/ME in Aeronautical Engineering

#### CAO Points: 556

English: O6/H7 Maths: H4 Second Language: O6/H7 Science: O6/H7

#### Other

- Co-op Year 3 May-Jan
- QQI FET Pathway

#### **Course Content**

First and Second years: Avionics, air transportation management, mathematics, thermodynamics, materials science, mechanics of solids, introduction to engineering, production technology,aerodynamics, aircraft maintenance, engineering mechanics, Computer Aided Design (CAD), fluid mechanics, electrical engineering, chemistry.

Third and Fourth years: Flight mechanics, aircraft design, aircraft stability and control, aircraft propulsion, aircraft structure.

#### **Possible Careers**

Aeronautical Design Engineer, Aeronautical Engineer, Aerospace Stress Engineer, Aircraft Design Engineer, Associate Technical Professional, Camo Engineer, Design Engineer, Design Liaison Engineer, Development Engineer, Engineering Technician, Graduate Engineer, Maintenance Coordinator, Maintenance Programme Engineer, Material and Process Engineer, Project Engineer, Quality Engineer, Research Assistant, Service Engineer, Support Engineer, Technical Consultant, Technical Designer, Technical Project Manager, Technical Representative, Technical Services Engineer, Trainee Pilot.

#### **Professional Recognition**

IEI (Institute Engineers Ireland) 2024

## LM082 BSc Construction Management & Engineering

#### CAO Points: 430

English: O6/H7 Maths: O3/H7 Second Language: O6/H7 Science: O4/H7

#### Other

- Co-op Year 3 Jan-Sep
- QQI FET Pathway

#### **Course Content**

Year 1: Mathematics and science materials, design, construction technology, economics and graphic communication skills.

Year 2: Construction technology, CAD, structural mechanics building services, land surveying employee regulations.

Year 3: Building production, building & construction regulations, structural design.

Year 4: Construction technology and building services, law and the construction industry, financial accounting, project planning and control. Final Year Project. industry, financial accounting, project.

#### **Possible Careers**

Project Manager, Assistant Project Manager, Construction Manager, Assistant Construction Manager, Construction Engineer, Project Engineer, Assistant Project Engineer, Site Engineer, Assistant Site Engineer, Site Manager, Assistant Site Manager, Health & Safety Engineering Manager, Property Manager, Quantity Surveyor, Estimator, Site Surveyor, Building Energy Rating Assessor.

#### Professional Recognition Chartered Institute of Building UK (CIOB)

## LM093 BSc Equine Science

#### CAO Points: 358

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7 Science: H4

#### Other

- Co-op Year 3 Jan-Sep
- QQI FET Pathway

#### **Course Content**

Years 1 and 2: Anatomy and Physiology, Feeding and Behaviour, Reproduction, Health and Disease, Nutrition, Economics, Marketing and Accounting, Horse riding and hands-on working with horses.

Year 3: options Equine Business Management Equitation, Equine Business Management.

Module options: Spanish, French, German, Japanese Young Horse, Equestrian Facilities, Performance Rider Development and Training, Managing the Performance Horse.

#### **Possible Careers**

Equine Enterprise Management (Stud Farms, Show Jumping Yards, Racing Yards, Equestrian Centres) Leisure, Recreation and Tourism based on Equine activities, Equestrian Marketing and Sales Enterprises, Equine related service industry (food supply, equipment manufacturing, laboratory servicing, management information (IT), Equine Research and Development., Sports Journalism, Equine related organisations including state and semi-state, Postgraduate studies.

# **LM097** BSc (Education) in Mathematics and Computer Science

#### CAO Points: 433

English: O6/H7 Maths: H4 Second Language: O6/H7

#### Other

- Mature Pathways: Please refer to the online course page.
- QQI Pathways: Please refer to the online course page.

#### **Course Content**

Mathematics, Computer Sciences, pedogy, 1st Teaching Practice Placement Year 2 semester 2 for 8 weeks and 2nd Teaching Practice Placement in Year 4 Semester 1 for 10 weeks.

#### **Possible Careers**

Teacher of Mathematics, Computer Science and Coding in second level schools (vocational, secondary, community and comprehensive schools). Graduates of this course can pursue further study in the disciplines of Mathematics, Computer Science or Education.

# **Faculty of Science & Engineering** (continued)

## LM099 BArch Architecture

#### CAO Points: 511

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7

### Other

- 5 Year Programme
- No Co-operative Education placement
- QQI Pathways
- Mature Pathways

#### **Course Content**

Architecture, Design, Visual Culture, Construction, Structural Design, Environmental Science, History of Architecture, Philosophy, Professional Practice, Utopian Studies, Computer-Aided Design, Drawing, Model-making, Mapping.

#### **Possible Careers**

Architect, Architect Part II, Architect Technician, Architectural Assistant, Architectural Graduate, Architectural Research Assistant, Consultant, Junior Architect, Project Architect, Teaching Assistant, Technical Support Agent, Architecture Tutor.

#### **Professional Recognition**

RIAI (Royal Institute of Architects Ireland)

## LM113 BSc Interaction Design

#### CAO Points: New Course

English: O6/H7 Maths: O3/H7 Second Language: O6/H7

#### Other

- Mature Pathways: Please refer to the online course page.
- QQI Pathways: Please refer to the online course page.

#### **Course Content**

User-Centred Design, Participatory Design, Product Design, Mobile App Design, Physical Computing, Coding, Sociology of People and Media, Prototyping and User Research, 3D modelling and fabrication, Digital Animation, Designing for Augmented/Virtual Reality.

#### **Possible Careers**

Communication Designer, Digital Content Producer, Digital Marketing Executive and Content Creator, Freelance Designer, Freelance Digital Designer, Freelance Media Production, Front-end Designer, Interaction Designer, Motion Graphics Designer, Product Designer, Social Media Strategist, UI Designer, User Researcher, UX Designer, Video Editor.

## LM114 Music Media and Performance Technology (New)

### CAO Points: New Course

English: 06/H7 Maths: 03/H7 Second Language: 6/H7

### Other

- Co-op Year 3 Jan-Sept
- QQI FE Pathway

#### **Course Content**

#### Creative implementations of digital media.

Development of audio-visual software tools (programming) and of real-time audio-visual performances (artistic skills).

Individual and small group practice based around active practitioners; e.g. musicians, composers, video artists, video producers and directors.

Mathematical and technical aspects of electronic media, how people perceive multimedia sound and image.

The theory, principles and application of digital audio and video and the issues arising from these principles in practice.

Student-driven development of projects in directed study through electives, e.g. ethnomusicology and musicology strong contextual understanding of culture and media and enables technical proficiency in the technologies of culturemaking, including coding, cinematography and sound engineering.

#### **Possible Careers**

Android Developer, Audio Technician, Call Centre Operator, Client Account Executive, Content Manager, Film & Television Camera Trainee, Freelance Sound Engineer, Internal Communications Assistant, IOS Advisor (Tech Support), IT Assistant, IT Consultant, Light Technician, Manager, Editor, Producer and Contributor, Marketing Account Executive, Media Editor, Media Producer, Mobile UI Developer, Customer Service, Data Analyst, Director, Music Producer, Songwriter, E-Gaming Executive, English Language Teacher, Music Tutor, Production Assistant, Programmer, Radio Presenter, Researcher/Assistant Editor, Runner, Software Developer, Sound Editor, Sound Engineer, Support Staff (Teaching Assistant), Teacher, Technical Support.

## LM115 BE Chemical & Biochemical Engineering

#### CAO Points: 455

English: O6/H7 Maths: H4 Second Language: O6/H7 Science: O6/H7

#### Other

- Co-op Year 3 Jan-Sep

– QQI FET Pathway

#### **Course Content**

Only Engineering course in Chemical and Biochemical in the West of Ireland Engineering Mathematics, Mechanics, Electrical Engineering, Chemistry, Computing, General Engineering, Biochemistry, Physics, Bioprocess Engineering, Process Design Methods, Fluid Mechanics & Heat transfer.

#### **Possible Careers**

Pharmaceutical/drug manufacture, Mineral extraction, Petro and Agro-chemicals, Food/Beverage production, Biorefineries, Environmental engineering, Biochemicals/ biologics manufacture, Sustainable fuels/energy production, Processing of fine and heavy chemicals, Chemical energy conversion systems, Process Engineer, Process Projects Engineer, Biotech Production Specialist.

#### **Professional Recognition**

Accredited to IChemE (Institute of Chemical Engineers).

## **LM116** (Common Entry – Restricted) BE/ME Biomedical, Civil, Mechanical, Digital Mechatronic Engineering. BE Design & Manufacture. Digital Mechatronic Engineering

#### CAO Points: 476

English: O6/H7 Maths: H4 Second Language: O6/H7 Science: O6/H7

#### Other

- QQI FET Pathway

#### **Course Content**

Common entry For Year 1, with choice to pursue defined degree options in any of the following:

- Biomedical Engineering
- Year 2 3,4 (with option a Masters in Year 5)
- Mechanical Engineering Year 2 3,4 (with option a Masters in Year 5)
   Civil Engineering
- Year 2 3,4 (with option a Masters in Year 5)
- Design and Manufacture
- Digital Mechatronic Engineering Year 2, 3, 4 (with option a Masters in Year 5)

#### **Possible Careers**

Related to the final choice of degree.

#### **Professional Recognition**

All courses accredited Engineers Ireland 2024 and the 5 year courses offers eligibility to apply for Chartered Engineering accreditation.

### LM118 BE/ME Electronic & Computer Engineering

#### CAO Points: 433

English: O6/H7 Maths: H4 Second Language: O6/H7 Science: O6/H7

#### Other

- Co-op Year 3 May-Jan

- QQI FET Pathway

#### **Course Content**

Streams from Year 3: BE/ME Computer Engineering BE/ME Electronic Engineering BE/ME Electrical Engineering

BE/ME Robotic Engineering, Engineering Mathematics, Mechanics, Electrical Engineering, Chemistry, Computing, General Engineering. Options to specialise in Computer, Electronic, Robotic, Electrical Energy & General Engineering.

#### **Possible Careers**

Software Engineering, Mobile and Wireless Systems, Computer Systems and Networks, Game Systems Security and Forensics, Telecommunication Systems, Sensors and Sensor Networks, Healthcare and Medical Systems, Semiconductor Integrated Circuit Technology, Biomedical Electronics, Bioinformatics Automotive Electronics, Avionics (aircraft), Artificial Intelligence and Robotics, Automation Control Systems, Energy Control and Automation.

#### **Professional Recognition**

Institute Engineers Ireland (Chartered)

Option to pursue a Masters degree by completing Year 5. A Masters provides eligibility to apply for Chartered Engineers accreditation with Engineers Ireland.

## LM121 (Common Entry – Unrestricted) BSc Computer Science (Computer Systems or Computer Games Development or Cyber Security & IT Forensics)

#### CAO Points: 402

English: O6/H7 Maths: O2/H6 Second Language: O6/H7

- Other
- Co-op Year 3

– QQI FET Pathway

#### **Course Content**

Common entry for Year 1 of degree. With unrestricted choice to pursue defined degree options in any of the following:

- for Year 2, 3 and 4 Computer Systems
- for Year 2, 3 and 4 Cyber Security & IT Forensics
- for Year 2, 3 and 4 Computer Games Development

#### **Possible Careers**

Computer Systems: IT Consultant, Web Developer, Data Analyst.

Cyber Security & IT Forensics: IT/Networking Project Manager, Network Designer/Administrator, Computer Crime Consultant.

Computer Games Development: Games Courser, Graphics Programming, High Performance Computing.

## LM123 (Common Entry – Unrestricted) BSc Biological and Chemical Sciences (Bioscience or Environmental Science or Industrial Biochemistry or Pharmaceutical & Industrial Chemistry or Biomedical Science)

#### CAO Points: 487

English: O6/H7 Maths: O3/H7 Second Language: O6/H7 Science: H4

#### Other

- Co-op Year 3
- QQI FET Pathway

#### **Course Content**

Common entry for Year 1 of degree. With Unrestricted access\* to pursue defined degree options in any of the following:

- Year 2, 3 and 4 Pharmaceutical and Industrial Chemistry
- Year 2, 3 and 4 Industrial Biochemistry
- Year 2, 3 and 4 Environmental Science
- Year 2, 3 and 4 Bioscience
- Year 4, Biomedical science (following completion of or Year 2 and Year 3 Bioscience)

#### **Possible Careers**

Pharmaceutical and Industrial Chemistry: Chemist, Industrial / Environmental Chemist, Chemical Process Engineering.

Industrial Biochemistry: Biochemist, Patent Agent, Scientific Research, Quality Assurance Manager.

Environmental Science: Environmental Consultant / Officer, Environmental Laboratory Scientist, Water Quality Scientist.

Bioscience: Graduates will be well positioned to gain employment in Ireland's rapidly growing high tech Life Science industry.

# **Faculty of Science & Engineering** (continued)

## **LM124** (Common Entry – Unrestricted) BSc Mathematics (Mathematics Sciences or Mathematics & Physics or Economics & Mathematics)

## CAO Points: 424

English: O6/H7 Maths: H3 Second Language: O6/H7

#### Other

- Co-op Year 3
- QQI FET Pathway

#### **Course Content**

Common entry for Yr 1 with unrestricted choice to pursue defined degree options in any of the following:

- Year 2, 3 and 4 Mathematics and Physics
- Year 2, 3 and 4 Mathematical Sciences
- Year 2, 3 and 4 Economics and Mathematics

#### **Possible Careers**

Mathematical Sciences: Research; data scientist; statistician; teaching; financial services including accounting, lending analysis and investment analysis; data analysis including market research, demographics and medical research; software development; manufacturing including production planning, quality control and research and development of new products.

Mathematics and Physics: Research; medical device manufacturing; electronics; Physicist, meteorologist; patent agent; planetary scientist; acoustical physicist; teacher.

Economics and Mathematical Sciences: Economist; statistician; market research analyst; securities trader; investment banking analyst; health policy planner; international trade specialist; demographer; banking; civil service; actuarial services, education including teaching and research.

# **LM125** (Common Entry – Unrestricted) BSc Physics (Applied Physics or Mathematics & Physics)

#### CAO Points: 468

English: O6/H7 Maths: H4 Second Language: O6/H7 Science: H4

#### Other

- Co-op Year 3
- QQI FET Pathway

#### **Course Content**

Common entry for Year 1 with unrestricted choice to pursue defined degree options in any of the following:

- Year 2, 3 and 4 Applied Physics

- Year 2, 3 and 4 Mathematics and Physics

#### **Possible Careers**

Research & Development Engineer, Process Engineer, Researcher, Medical Physicist, Consultant/Analyst, Software Developer.

## **LM126** BE/ME Electrical Engineering (2024/2025)

#### CAO Points: New Course

English: O6/H7 Maths: H4 Second Language: O6/H7 Science: O6/H7

#### Other

- Co-op Year 3
- QQI FET Pathway

#### **Course Content**

Electrical Machines, Electrical Power Systems, Power Electronics, Energy Management, Energy Storage and Electrical Automation, Cybersecurity and Artificial Intelligence.

#### **Possible Careers**

BE includes power generation, electricity distribution, smart grid, electric vehicles, facilities management, power electronics, energy analytics, Yr 5, ME includes; data centre design energy including Electrification of Transport, Wind, Ocean and Hydro Energy, Solar and Nuclear Energy and operation, Grid security.

## LM173 BSc/MSc Immersive Software Engineering

#### CAO Points: 676

English: 06/H7 Maths: H4 Second Language: 06/H7

#### Other

- Portfolio Required
- Includes ongoing Residencies replacing Co-op block placement

#### **Course Content**

Problem Solving with Computers, Effectively Building Software with Others, Data Centric Computing, Computation and Architecture 1 & 2, Human Centric Computing, Ethical Hacking and Security 1 & 2, Scaling for Reliability and Performance, Computational Thinking.

#### **Possible Careers**

- Software Engineer
- Researcher
- Government or Private companies in software engineering capacities
- Entrepreneur

# **LM174** BSc/MSc Artificial Intelligence and Machine Learning

#### CAO Points: 498

English: 06/H7 Maths: H3 Second Language: 06/H7

#### Other

- Co-op Year 3

#### **Course Content**

Mathematics (including) Calculus 1 & 2, Linear Algebra, Further Linear Algebra, Vector Analysis, Engineering Mathematics.

Artificial Intelligence (including) Programming for Artificial Intelligence, Artificial Intelligence for Games, Topics in Al (Seminar Series), Al Culture: Themes, Ideas, Debates.

Machine Learning (including) Machine Learning for Interactive Systems, Data Analytics, Big Data Management & Security, Neural Computing, Data Mining.

Computer Science (including) Introduction to Programming, Foundations of Computer Science 1 & 2, Software Development, Operating Systems, Intelligent Systems.

#### **Possible Careers**

- Data Analytics
- Software Engineering in private or government sectors.
- Research
- Software Developer in Diagnostics
- Machine Learning
- Technology Development.



## LM180 Certificate/Diploma Equine Science

#### CAO Points: 300

English: O6/H7 Maths: F6/O6/H7 Second Language: O6/H7

#### Other

- Co-op Year 2
- QQI FET Pathway

#### **Course Content**

Biology, Economics, Horsemanship, Equine Anatomy and Physiology, Information Technology, Horse Industry, Equine Health and Nutrition, Breeding & Genetics.

- Certificate:
   Co-op Year 2 Jan-Sep
- Diploma: Co-op Year 3 Jan-Sep

#### **Possible Careers**

Breeding and producing horses, work within the racing industry, equestrian leisure, recreation and tourism related activity, equestrian related service industries such as insurance, transport, equipment manufacture and supply, sales, marketing and public relations, administrative roles within industry organisations.

# **Course Summary – Notes**

## Notes on Course Entry Requirements

### Specific Subject Requirements for Entry to a Course

The specific subject requirements for entry to a course of study are outlined in the course summary section on the previous pages. In addition to these requirements, applicants must satisfy the minimum entry requirements for admission to the university as outlined in the next section.

## Minimum Entry Requirements for Admission to the University (Minimum Entry Requirements)

## Leaving Certificate - Minimum Entry

**Requirements for Entry to Degree Courses** Applicants are required to hold at the time of enrolment the established Leaving Certificate (or an approved equivalent) with a minimum of six subjects which must include: Two H5 (Higher level) grades and Four O6 (Ordinary level) grades or four H7 (Higher Level) grades.

### Leaving Certificate - Minimum Entry Requirements for Certificate/Diploma Equine Science

Applicants are required to hold at the time of enrolment the established Leaving Certificate (or an approved equivalent) with a minimum of five subjects which must include: five O6 (Ordinary Level) grades or five H7 (Higher Level) grades.

# **Language Entry Requirements**

Code	Course Name	Note: Students wishing to take a language option must meet the requirements outlined below
LM002	BA Arts	H4 in the chosen language except for beginner Spanish or beginner German where a H4 in a language other than English is required.
LM029	LLB Law Plus	H4 in chosen language except for Japanese or beginner Spanish where a H4 in a language other than English is required.
LM030	BA Global Politics	H3 in chosen language
LM031	BA Professional Pathways	H4 in the chosen language except for beginner Spanish or beginner German or beginners Japanese where a H4 in a language other than English is required.
LM039	BA Journalism and Digital Communication	H3 in the chosen language for students wishing to take a Language Studies elective.
LM040	BA European Studies	H3 in a language other than English. Students choosing two language options with Irish/Gaelige, must hold a minimum H3 in Irish/Gaelige.
LM050	BBS Business Studies	H4 in the chosen language except for Japanese or beginner Spanish where a H4 in a language other than English is required.
LM056	BA International Business	H4 in the chosen language except for Japanese or beginner Spanish where a H4 in a language other than English is required.
LM091	B Ed Languages	H3 in one of the two languages you are choosing to study.

## Notes

- For the purposes of satisfying minimum entry requirements:
  Subjects must include Mathematics, Irish or another language, and English.
- An F6 (Foundation Level) grade in Mathematics can be used as an alternate to an O6 (Ordinary Level) grade and can be used to satisfy the Mathematics subject requirement.
- Foundation Irish and the Leaving Certificate Vocational Programme (LCVP) are not recognised.
- Applicants who do not meet the language requirement may be eligible to apply for a Second Language Exemption, please refer to page 8 for more information.

Candidates may continue to fulfil course requirements and minimum entry requirements from more than one sitting of the Leaving Certificate.

# Science Groups Table by Course

ultural Science

Code	Course Name	Agric	
LM063	BSc Technology Management	~	
LM066	BSc Environmental Science	~	
LM068	BSc Food Science & Health	~	
LM076	BSc Product Design & Technology	~	
LM077	BE/ME Aeronautical Engineering	~	
LM082	BSc Construction Management & Engineering	~	
LM089	BSc Sport & Exercise Science	~	
LM092	BSc (Education)Biology with Physics or Chemistry or Agricultural Science	~	
LM093	BSc Equine Science	~	
LM094	B Tech Education Graphics & Construction Technology	~	
LM095	B Tech Education Graphics, Engineering & Technology	~	
LM096	BSc Education Physical Science with Chemistry & Physics		
LM100	BSc Physiotherapy	~	
LM103	BSc Paramedic Studies	~	
LM104	BSc Occupational Therapy	~	
LM115	BE Chemical & Biochemical Engineering	~	
LM116	BE/ME Engineering (Biomedical or Civil or Design and Manufacture or Mechanical or Digital Mechatronic)	~	
LM118	BE/ME Electronic & Computer Engineering	~	
LM123	BSc Biological & Chemical Sciences (Bioscience or Environmental Science or industrial Biochemistry or Pharmaceutical & Industrial Chemistry or Biomedical Science)	~	
LM125	BSc Physics (Applied Physics or Mathematics & Physics)		
LM126	Electrical Engineering	~	
LM150	BSc Nursing (General)	~	
LM152	BSc Nursing (Mental Health)	~	
LM154	BSc Nursing (Intellectual Disability)	~	
LM156	BSc Midwifery	~	
LM175	BSc/MSc Immersive Bioscience & Biotherapeutics		

V       V		Biology	< Chemistry	Computer Science	Building Construction	Engineering	Physical Education	Physics	Physics with Chemistry	Technology	Technical Drawing / Design & Communication Graphics
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# **Other Entry Facilities**

## **Special Mathematics Examination**

The Faculty of Science & Engineering run a Special Mathematics Examination which can be used as an alternative to Higher Level Leaving Certificate Mathematics for entry to undergraduate courses in the Faculty. The examination is based on the Higher Level Mathematics syllabus. Candidates taking the examination must achieve the equivalent of the Leaving Certificate grade required for entry to the course to which they are applying. Please note the following:

- Applicants must have satisfied all other entry requirements for the course to which they are applying.
- Applicants must also have achieved the points required for entry to the course.
- Applicants who achieve the required result in the Special Mathematics Examination and satisfy all other entry requirements and achieve the required points for the course, will be considered for an offer in Round 2 as part of the CAO offers allocation process.
- The Special Mathematics Examination is no longer available at Ordinary Level.
- The Special Mathematics Examination can only be used to satisfy the mathematics requirement for courses offered by the Faculty of Science & Engineering.



Further details on the examination, including the application process, are available by scanning the QR code or visiting the Faculty website at www.ul.ie/scieng

# **Competitive Requirements**

Due to the number and calibre of applicants, qualified candidates to all undergraduate degree courses are placed in order of merit based on a points system. Points are awarded for the best six subjects from one sitting of the Leaving Certificate. The Leaving Certificate Vocation Programme (LCVP) can also be included in the calculation of points scores but does not satisfy minimum eligibility entry requirements.

## Subject Combinations for Points Scores

- Physics and Physics & Chemistry count as one subject.
- Chemistry and Physics & Chemistry count as one subject.
- Physics, Chemistry and Physics & Chemistry count as two subjects.
- Any combination of Home Economics (Scientific and Social), Home Economics (General) and Home Economics (Single course), count as one subject.
- English and English Composition count as one subject.
- Music, Music and Musicianship, Music and Musicianship A, Music and Musicianship B, any combination counts as one subject.
- Agricultural Economics, History, Economics, Economic History count as three subjects.
- Any two or three subject combinations of: History, Economics, Economic History, Agricultural Economics, count as two subjects except when Agricultural Economics and Economics are combined in which case they count as one subject.

LCVP

# **Other Entry Requirements**

## Leaving Certificate Points System

Leaving						
Grades	% Marks	Points Higher Level	Points Ordinary Level	Points for Higher Level Maths*	Grade	Points
H1/O1	90 - 100	100	56	125	Distinction	66
H2/O2	80 < 90	88	46	113	Merit	46
H3/O3	70 < 80	77	37	102	Pass	28
H4/04	60 < 70	66	28	91	+Including 25 I	
H5/05	50 < 60	56	20	81	Bonus points a	are ONLY awarded
H6/06	40 < 50	46	12	71	9	el Mathematics at above and where it
H7/07	30 < 40	37	0		is included as best six subied	one of the applicants



# **Subject Options**

#### Subject Combinations available on LM002 BA Arts to degree level:

	Digital Culture and Communications	Economics	English	French	Gaeilge	Geography	German	History	Linguistics with TESOL <sup>+</sup>	Mathematics	Music and Dance	Politics and International Relations∼	Psychology^	Public administration and Leadership	Sociology~	Spanish
Digital Culture and Communications	n/a	ŧ	~	~	ŧ	~	~	~	~	~	~	~	~	~	~	~
Economics	ŧ	n/a	~	~	n/a	~	~	~	~	~	~	~	~	~	~	~
English	~	~	n/a	~	~	~	~	~	~	~	~	ŧ	~	~	~	~
French	~	~	~	n/a	~	~	~	ŧ	~	~	ŧ	~	~	~	~	~
Gaeilge	ŧ	n/a	~	~	n/a	~	~	~	~	~	~	~	~	~	~	~
Geography	~	~	~	~	~	n/a	n/a	~	~	~	~	<	n/a	~	~	~
German	~	~	~	~	~	n/a	n/a	~	~	~	~	۲	n/a	<	~	~
History	<	~	~	ŧ	~	~	~	n/a	~	~	n/a	۲	~	<	~	~
Linguistics with TESOL <sup>+</sup>	~	~	~	~	~	~	~	~	n/a	n/a	~	<	~	<	ŧ	~
Mathematics	<	~	~	~	~	~	~	~	n/a	n/a	~	۲	~	<	ŧ	~
Music and Dance	<	~	~	ŧ	~	~	~	n/a	~	n/a	n/a	<	~	<	~	~
Politics and International Relations~	~	~	ŧ	~	~	~	~	~	~	~	~	~	~	~	~	~
Psychology^	~	~	~	~	~	n/a	n/a	~	~	~	~	~	n/a	~	~	~
Public Administration and Leadership	~	~	~	~	~	~	~	~	~	~	~	~	~	n/a	~	n/a
Sociology~	~	~	~	~	~	~	~	~	ŧ	ŧ	~	~	~	~	~	~
Spanish	~	~	~	~	~	~	~	~	~	~	~	~	~	n/a	~	n/a

‡ Option available in first year only;

^ Places on Psychology are limited after year 1. ~ Subject available as Single Honours to degree level

TESOL (Teaching English to Speakers of Other Languages;

n/a Not Available;

In year 1, students must select a total of four subjects from the groups (1-10) below, selecting no more than one subject from each group.

Group 1 • Psychology; or	Group 2 <ul> <li>English</li> </ul>	Group 3 <ul> <li>Digital Cul</li> </ul>
German; or     Geography	Group 7	Communic
• Linguistics with	Sociology	Politics an
<ul> <li>Elinguistics with TESOL<sup>†</sup>; or</li> </ul>	<ul> <li>Suciology</li> </ul>	Politics an     Internation

Towards the end of first year, students will select which two subjects to continue with and specialise in to degree level (years 2-4). The selection is based on the subjects studied in year 1 and two subjects cannot be selected from the same group. The table below displays the combinations available to degree level. Please note that not all combinations available in year 1 are available to degree level.

## Subject combinations available LM019 BSc Social Sciences from year 2 onwards:

Minor option → (Choose 2 on the same line as your major) Major option ↓ (Choose 1)	Digital Culture and Communications	Economics	Geography	History	Linguistics with TESOL	Politics and International Relations	Psychology	Public Administration and Leadership	Sociology
Digital Culture and Communications	n/a	n/a	~	~	~	~	~	~	~
Economics	n/a	n/a	~	~	~	~	~	~	~
Geography	~	~	n/a	~	~	~	n/a	~	~
History	~	~	~	n/a	~	~	~	~	~
Linguistics	~	~	~	~	n/a	~	~	~	n/a
Politics and International Relations	~	~	~	~	~	n/a	~	~	~
Psychology*	~	~	n/a	~	~	~	n/a	~	~
Public Administration and Leadership	~	~	~	~	~	~	~	n/a	~
Sociology	~	~	~	~	n/a	~	~	~	n/a

\*Note that places on psychology are limited after year 1.

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### Group 4

- · Gaeilge; or
- Economics

### Group 9

- Public Administration and Leadership; or
- Spanish

## Group 5

• French

## Group 10

- · History; or Music and
- Dance

# **QQI FET Entry**

## General

The University of Limerick has entry routes to first year of undergraduate degree courses for students who have achieved the relevant QQI Level 5 award. Candidates will be ranked on the basis of their performance in that award. QQI pathways are evolving regularly, please see the CAO Website for the most date information.

# **Application Process**

All applications for admission under the QQI entry pathway must be made through the Central Applications Office (CAO).

# **Minimum Entry Requirements**

Certain QQI Level 5 major awards are acceptable in fulfilling the admission requirements for each course of study. In all circumstances candidates must present the full award with a minimum credit value of 120 which must include a distinction in at least 5 component awards.

In addition to satisfying the minimum entry requirements, candidates must also satisfy the specific component award requirements as outlined below.

## **Scoring Process**

This scoring process only applies where all the requirements for the major award are met (i.e. when the specified component awards have been achieved to a minimum of 120 credits). Each component is given a score based on the credit value of the component and the weighting of the grade achieved.

Although most component awards have a credit value of 15, credit values of 5, 10, 20 and 30 also apply.

The following grade weightings apply:

- 1 for a pass
- 2 for a merit
- 3 for a distinction

To calculate a component score:

- Multiply the credit value of the component by the weighting for the grade achieved.
- Add all of the component scores up to a cumulative credit value of 120. When adding up these scores begin with distinctions, then merits, then passes.
- Multiply the total by 13 and divide by 12.

Components leading to the best 120 credits are scored and applicants are ranked accordingly. The best 120 credits come from component awards achieved with the highest grades. Some applicants will combine components achieved prior to the introduction of CAS with others which are part of CAS.

Examples of the scoring scheme are available on www.cao.ie.

# **Graduates of QQI HET Higher Certificate**

Applications are invited from graduates of the following who wish to pursue a compatible full-time Honours Degree course (Level 8) at UL:

- QQI HET Higher Certificate, NFQ Level 6 Major Award

- QQI HET Bachelor (Ordinary Degree), NFQ Level 7 Major Award and Level 6 QQI (FET)

Transfers are accepted into most of our courses. However, a number of our courses do not accept transfer applications due to the structure of the course. E.g. Education / Nursing.

Prior to submitting an application students are advised to discuss their options with the Head of the relevant School/Department of the course they wish to transfer to.

**NOTE:** The contents of this Annual Course Guide are for information purposes only and should not be viewed as the basis of a contract between a student and the University. All information is correct at the time of print. No guarantee is given that courses, syllabuses, awards, fees, event dates or regulations may not be altered, cancelled, or otherwise amended at any time.



#### Course

#### Arts **LM002**

**Specific Entry Requirements** Must possess 5 distinctions.

No specific essential modules/components are required.

Except for students wishing to pursue a language option are required to present a distinction in the relevant language component/module or H4 in LCE in the appropriate language.

Essential Level 5/6Major Award – Any

Essential Modules/Components: - N/A

#### Course

### Social Sciences LM019

**Specific Entry Requirements** Must possess 5 distinctions.

No specific essential modules/components are required.

**Essential Level 5/6Major Award** 

– Any

Essential Modules/Components: - N/A

#### Course

### Criminal Justice LM028

#### **Specific Entry Requirements**

Must possess 5 distinctions (80% or better).

No specific essential modules/components are required so long as the student has obtained the award with a minimum of 5 distinctions.

For certain electives additional special qualifications specific to individual subjects or disciplines may be determined by the respective departments in accordance with Academic Council Regulations.

#### Essential Level 5/6Major Award

- 5M2073 Language and European Studies
- 5M2102 Business Studies
- 5M2111 International Trade
- 5M2154 Cultural and Heritage Studies
- 5M2181 Applied Social Studies
- 5M2464 Journalism

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- 5M3789 Legal Studies
- 5M5165 Trade Union Studies

**Essential Modules/Components:** 

– N/A

## Course

## Lavv Plus LM029

Specific Entry Requirements Must possess 5 distinctions (80% or better).

No specific essential modules/components are required so long as the student has obtained the award with a minimum of 5 distinctions.

For certain electives additional special qualifications specific to individual subjects or disciplines may be determined by the respective departments in accordance with Academic Council Regulations.

#### Essential Level 5/6Major Award

- 5M2073 Language and European Studies
- 5M2102 Business Studies
- 5M2111 International Trade
- 5M2154 Cultural and Heritage Studies
- 5M2181 Applied Social Studies
- 5M2464 Journalism
- 5M3789 Legal Studies
- 5M5165 Trade Union Studies

## Essential Modules/Components:

– N/A

### course Psychology and Sociology LM038

#### **Specific Entry Requirements**

Must possess 5 distinctions which must include at least 3 essential modules/components.

#### Essential Level 5/6Major Award

- DCHCC or 5M2786 Community Care
- DCHSC or 5M2009 Childcare
- DCHSN or 5M4349 Nursing Studies
- DCHSX or 5M4468 Community & Health Service
- DHSXX or 5M4339 Healthcare Support

#### **Essential Modules/Components:**

- D20005 or 5N1764 Child Development
- D20032 or 5N1279 Human Growth & Development
- G20003 or 5N2705 Care Provision & Practice
- G20031 or 5N1370 Social Studies
- G20034 or 5N1367 Teamworking

#### Essential Level 5/6Major Award

- EASSX or 5M2181 Applied Social Studies

#### **Essential Modules/Components:**

- D20032 or 5N1279 Human Growth & Development
- G20031 or 5N1370 Social Studies
- G20034 or 5N1367 Teamworking
- L22541 or 5N0754

#### Essential Level 5/6Major Award

- ELAXX or 5M3114 Liberal Arts

#### **Essential Modules/Components:**

- B20029 or 5N2066 Statistics
- G20031 or 5N1370 Social Studies
- L22312 Biology of Human Development
- L21910 or L22314 or L22541 or 5N0754 Psychology
- L22283 or 5N2985 Personal and Professional Development
- N22789 Applied Psychology

#### Course

## Journalism and Digital Communication LM039

#### Specific Entry Requirements Must possess 5 distinctions which must include a

Must possess 5 distinctions which must include at least 2 essential modules/components.

#### Essential Level 5/6Major Award

- EPJXX or 5M2464 Print Journalism

#### **Essential Modules/Components:**

- G20001 or 5N0690 Communications
- E20076 or 5N2443 Research Skills for Journalism
- E20077 or 5N2463 Technical Skills for Journalism
- E20078 or 5N2435 Writing for Journalism
- E20013 or 5N2152 Print Journalism

#### Essential Level 5/6Major Award

ERPXX or 5M4511 Radio Production

## Essential Modules/Components:

- G20001 or 5N0690 Communications
- E20076 or 5N2443 Research Skills for Journalism

- L22282 News, Sport and Talk for Radio

- EMPRO or 6M5130 Media Production

- E20013 or 5N2152 Print Journalism
- E20137 or 5N1379 Radio Course Production
- L21667 Broadcast Journalism

**Essential Level 5/6Major Award** 



#### Essential Modules/Components:

- G30001 or 6N1950 Communications
- E20013 or 5N2152 Print Journalism
- N32736 News Writing for Print
- N32737 Feature Writing for Print
- N32738 Sub-editing for Print
- N32749 or 6N5450 Research Skills for Journalism
- N32755 or 6N5454 Radio News Broadcasting

#### Essential Level 5/6Major Award – EMMPX or 5M2146 Multimedia Production

#### **Essential Modules/Components:**

- G20001 or 5N0690 Communications
- E20008 or 5N1298 Media Analysis
- E20137 or 5N1379 Radio Course Production
- E20149 TV and Video Production
- E20151 Editing for TV and Film

#### Essential Level 5/6Major Award

EMPXX or 5M2073 Media Production

#### **Essential Modules/Components:**

- E20008 or 5N1298 Media Analysis
- E20078 or 5N2435 Writing for Journalism
- E20013 or 5N2152 Print Journalism
- E20076 or 5N2443 Research Skills for Journalism
- E20137 or 5N1379 Radio Course Production
- E20077 or 5N2463 Technical Skills for Journalism
- G20001 or 5N0690 Communications
- E20149 TV and Video Production

### Course European Studies LM040

#### **Specific Entry Requirements**

Must possess 5 distinctions which must include at least 3 essential modules/components one of which must be a language.

Essential Level 5/6Major Award

- ELESX or 5M2073 Language and European Studies

#### **Essential Modules/Components:**

- E20106 or 5N1623 French
- E20107 or 5N1624 German
- E20108 or 5N1630 Spanish
- E20024 or 5N1444 European Studies
- G10036 or 4N3400 Cultural Studies
- G20001 or 5N0690 Communications
- G20022 or 5N1837 Political Studies

#### Course

## Applied Languages LM044

#### **Specific Entry Requirements**

Must possess 5 distinctions which must include at least 3 essential modules/components one of which must be a language.

#### Essential Level 5/6 Major Award

- ELESX or 5M2073 Language and European Studies

#### **Essential Modules/Components:**

- E20106 or 5N1623 French
- E20107 or 5N1624 German
- E20108 or 5N1630 Spanish
- E20110 or 5N1631 Irish
- E20024 or 5N1444 European Studies
- G20001 or 5N0690 Communications
- G10036 or 4N3400 Cultural Studies

#### Course

## **Business Studies (options) LM050**

Specific Entry Requirements Must possess 5 distinctions plus 1 essential module/ component.

In circumstances where B20029/5N2066 Statistics or C20139/5N1833 Mathematics is not available or any grade has not been achieved, a Grade O4 at Ordinary Level or a Grade H7 at Higher Level in Leaving Certificate Mathematics will also satisfy this requirement.

Students wishing to pursue a language option would be required to present a distinction in the relevant language component/module or the alternative Leaving Certificate H4 in the appropriate language.

Note this would have to be checked post entry as this grade in a language is not part of the minimum entry requirements.

**Essential Level 5/6Major Award** 

– Any

**Essential Modules/Components:** Five distinctions, plus a minimum of a Merit in one of the following:

- B20029 or 5N2066 Statistics
- C20139 or 5N1833 Mathematics

### Course Financial Mathematics LM058

## Specific Entry Requirements

Must possess 5 distinctions which must include at least 1 essential modules/components.

In circumstances where C20139 or 5N1833 Mathematics5N0556 or 5S2246 Maths for STEM is not available or a distinction grade has not been achieved, a Grade H3 at Higher Level in Leaving Certificate Mathematics will also satisfy this requirement.

#### Essential Level 5/6Major Award

– Any

#### Essential Modules/Components:

- C20139 or 5N1833 Mathematics
- 5N0556 or 5S2246 Maths for STEM

#### Course

## Technology Management LM063

**Specific Entry Requirements** Must possess 5 distinctions which must include at least 1 essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an O3/H7 in LCE Mathematics.

#### Essential Level 5/6Major Award

- 5M2061 Engineering Technology

**Essential Modules/Components:** Two distinctions from the following:

- 5N1460 Physics
- 5N1606 Electronics
- 5N1638 Mechanics
- 5N2136 Engineering Workshop Theory

#### Essential Level 5/6Major Award – 5M1940 Computer Aided Design

## Essential Modules/Components:

- A distinction in:
- 5N1929 Computer Illustrated Graphics

Essential Level 5/6Major Award – 5M0536 Computer Systems And Networks

**Essential Modules/Components:** Five distinctions to included three distinctions of the following:

- 5N0548 Computer Systems Hardware
- 5N2928 Operating Systems

#### - 5N2929 Networking Essentials

- 5N0554 Computational Methods and Problem Solving
- 5N18396 Maths for Information Technology

#### Essential Level 5/6Major Award – 5M1995 Graphic Design

#### Essential Modules/Components: Two distinctions from the following:

- 5N1978 Graphic Design Skill
- 5N1862 Drawing
- 5N0784 Design Skills

#### Essential Level 5/6Major Award

- 5M2145 Motor Technology

## **Essential Modules/Components:** Five distinctions to include three distinctions of the following:

- 5N1607 Engineering Drawing
- 5N1607 Engineering Drawing
- 5N1608 Engineering Workshop Processes
- 5N1637 Materials Science
- 5N1638 Mechanics

#### Course

## **Environmental Science LM066**

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an O3/H7 in LCE Mathematics.

#### Essential Level 5/6Major Award 5M3807 Laboratory Techniques

- Essential Level 5/6Major Award

### **Essential Modules/Components:**

Five distinctions to include two distinctions of the following:

- 5N2751 Laboratory Skills
- 5N1460 Physics
- 5N2747 Chemistry
- 5N2746 Biology
- 5N0737 Microbiology
- 5N2748 Food Chemistry



Essential Level 5/6Major Award – M5267 Food Science

**Essential Modules/Components:** Five distinctions to include three distinctions of the following:

- 5N2751 Laboratory Skills
- 5N1460 Physics
- 5N2748 Food Chemistry
- 5N2747 Chemistry
- 5N2746 Biology
- 5N0737 Microbiology

Essential Level 5/6Major Award - 5M5028 Applied Ecology

Essential Modules/Components: Five distinctions which must include the following:

- 5N2528 Plant Science
- 5N2746 Biology

#### Course

## Aeronautical Engineering LM077

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an H4 in LCE Mathematics.

Essential Level 5/6Major Award - 5M2061 Engineering Technology

**Essential Modules/Components:** Five distinctions which must include the following:

- 5N1608 Engineer Workshop Process
- 5N1638 Mechanics

Essential Level 5/6Major Award – 5M2208 Design

Essential Modules/Components: Five distinctions which must include the following:

- 5N1604 Computer Aided Draughting (2D)

Essential Level 5/6Major Award - 5M1940 Computer Aided Design

Essential Modules/Components: Five distinctions to include two distinctions of the

- 5N1604 Computer Aided Draughting (2D)
- 5N1558 Architectural Drawing
- 5N1833 Mathematics

following:

**Essential Level 5/6Major Award** 

5M3807 Laboratory Techniques

Essential Modules/Components: Five distinctions to include one of the following:

- 5N1833 Mathematics
- 5N0556 Maths for STEM

Essential Level 5/6Major Award – 6M5154 Maintenance Skills Technology

**Essential Modules/Components:** Five distinctions to include two distinctions of the following:

- 6N5372 Mechanical Maintenance Skills
- 6N5373 Plant Facilities Maintenance
- 6N5375 Industrial Pneumatic Systems

**Essential Level 5/6Major Award** 

- 5M2145 Motor Technology

Essential Modules/Components: Five distinctions to included two distinctions of the following:

- 5N1607 Engineering Drawing
- 5N1607 Engineering Drawing
- 5N1608 Engineering Workshop Processes
- 5N1637 Materials Science
- 5N1638 Mechanics

#### Course

## Construction Management and Engineering LM082

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an O3/H7 in LCE Mathematics.

Essential Level 5/6Major Award

5M5010 Construction Technology

## Essential Modules/Components:

- Five distinctions to include three of the following:
- 5N1558 Architectural Drawing
- 5N1604 Computer Aided Draughting (2D)
- 5N1607 Engineering Drawing
- 5N1638 Mechanics
- 5N4974 Building Services
- 5N4976 Thermal Insulation Installation

### Essential Level 5/6Major Award

- 5M2061 Engineering Technology

#### Essential Modules/Components:

Five distinctions to include two of the following:

- 5N1570 Building Construction
- 5N1604 Computer Aided Draughting (2D)
- 5N1607 Engineering Drawing
- Essential Level 5/6Major Award
- 5M1940 Computer Aided Design

Essential Modules/Components: Five distinctions to include three of the following:

- 5N0784 Design Skills
- 5N1604 Computer Aided Draughting (2D)
- 5N1558 Architectural Drawing
- 5N1607 Engineering Drawing
- 5N1570 Building Construction Drawing
- 5N1929 Computer Illustrated Graphics

#### Course

Physical Education *with* concurrent Teacher Education **LM090** 

#### **Specific Entry Requirements**

Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an O6/H7 in LCE Mathematics.

For students wishing to pursue the English, Gaeilge, Geography or Mathematics options it is desirable that candidates present a H4 in LCE in the appropriate subject or an approved equivalent.

Please note that the following cannot be used – these are the work experience and work practice modules featured in the major awards (5N1356/6N1946/ W20008/5N1433/6N1947). Essential Level 5/6Major Award - 5M5146 Sports, Recreation and Exercise

#### Essential Modules/Components: Five distinctions to include three of the following:

- 5N4648 Sports Anatomy and Physiology
- 5N2668 Exercise and Fitness
- 5N2667 Sport and Recreation Studies
- 5N2006 Nutrition
- 5N4545 Kinesiology
- 5N4646 Adventure Activities
- and in addition one of the following:
- 5N4885 Badminton Coaching
- 5N4886 Rugby Coaching
- 5N4887 Soccer Coaching
- 5N4888 Basketball Coaching
- 5N4889 Tennis Coaching
- 5N5085 Gaelic Football Coaching
- 5N5086 Hurling Coaching
- 5N5087 Volleyball Coaching

#### Essential Level 5/6Major Award - 5M4468

#### Essential Modules/Components: Five distinctions to include three of the following:

- 5N0749 Anatomy and Physiology
- 5N2668 Exercise and Fitness
- 5N2006 Nutrition
- 5N1279 Human Growth and Development
- 5N1764 Child Development
- 5N0754 Psychology
- 5N1273 Equality and Disability
- 5N1765 Child Health and Well Being
- 5N2746 Biology
- Essential Level 5/6Major Award – 6M5147

#### Essential Modules/Components: Five distinctions to include three of the following:

- 6N4665 Sports Psychology
- 6N4651 Sports Nutrition
- 6N5345 Exercise and Fitness
- 6N2214 Health Promotion
- and in addition one of the following:
- 6N4946 Trail Cycle Leader Instruction Skills
- 6N4967 Rugby Coaching
- 6N5189 Soccer Coaching



- 6N5190 Orienteering Instruction
- 6N5191 Powerboat Instruction
- 6N5192 River Kayaking Instruction
- 6N5193 Sea Kayaking Instruction
- 6N5346 Hurling Coaching
- 6N5347 Gaelic Football Coaching
- 6N5348 Sailing Instruction
- 6N5349 Open Canoeing Instruction
- 6N5350 Surfing Instruction
- 6N5365 Windsurfing Instruction

#### Course

# Languages with concurrent Teacher Education **LM091**

#### **Specific Entry Requirements**

Must possess 5 distinctions which must include at least 3 essential modules/components one of which must be a language.

Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433).

#### Essential Level 5/6Major Award - ELESX or 5M2073 Language and European Studies

**Essential Modules/Components:** Five distinctions to include three of the following (one must be a language):

- E20106 or 5N1623 French
- E20107 or 5N1624 German
- E20108 or 5N1630 Spanish
- E20110 or 5N1631 Irish
- E20024 or 5N1444 European Studies
- G20001 or 5N0690 Communications
- G10036 or 4N3400 Cultural Studies

#### Course

# Science with concurrent Teacher Education LM092

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an O3/H7 in LCE Mathematics.

Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433).

Essential Level 5/6Major Award - 5M3807 Laboratory Techniques

**Essential Modules/Components:** Five distinctions which must include

- 5N2751
- 5N2746

and in addition one of the following:

- 5N2747 Chemistry
- 5N1460 Physics

#### Course

### Equine Science LM093

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an F6/O6/H7 in LCE Mathematics.

Essential Level 5/6Major Award

- 5M3807 Laboratory Techniques

**Essential Modules/Components:** Five distinctions to include two of the following:

- 5N2751 Laboratory Skills
- 5N2747 Chemistry
- 5N2746 Biology
- 5N0737 Microbiology
- 5N0749 Anatomy and Physiology

Essential Level 5/6Major Award - 5M2768 Animal Care

Essential Modules/Components: Five distinctions to include two of the following:

- 5N0750 Animal Anatomy and Physiology
- 5N0753 Animal Welfare
- 5N2746 Biology
- 5N1363 Veterinary Assisting Skills

#### **Essential Level 5/6Major Award**

- 5M3371 Horsemanship

**Essential Modules/Components:** 

- Five distinctions to include two of the following:
- 5N3359 Sport Horse Riding
- 5N3360 Equine Anatomy and Physiology
- 5N3363 Equine Nutrition

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- 5N1354 Bookkeeping Manual and Computerised

Essential Level 5/6Major Award – 6M5153 Animal Science

#### Essential Modules/Components: Five distinctions to include two of the following:

- 6N5985 Veterinary Nursing Pharmacy
- 6N5926 Medical Veterinary Nursing
- Essential Level 5/6Major Award – 6M3507 Equine Breeding

#### **Essential Modules/Components:** Five distinctions to include:

- 5N1833 Mathematics
- 5N0556 Maths for STEM
- 6M3507 / 6M3505 (or F6/O6/H7 in LCE Maths)

#### **Essential Level 5/6Major Award**

6M3505 Horsemanship

#### Essential Modules/Components: Five distinctions to include:

- 5N1833 Mathematics
- 5N0556 Maths for STEM
- 6M3507 / 6M3505 (or F6/06/H7 in LCE Maths)

#### Course

# Graphics and Construction Technology *w*ith concurrent Teacher Education **LM094**

#### **Specific Entry Requirements**

Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an O3/H7 in LCE Mathematics.

Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433).

#### Essential Level 5/6Major Award

- 5M5010 Construction Technology

#### Essential Modules/Components: Five distinctions which must include one of the following:

- 5N1570 Building Construction
- 5N1999 Wood Fabrication
- and in addition two of the following:
- 5N0784 Design Studies
- 5N1604 Computer Aided Draughting
- 5N1638 Mechanics
- 5N4974 Building Services

#### Essential Level 5/6Major Award - 5M1981 Creative Craft

Essential Modules/Components: Five distinctions which must include the following:

- 5N0784 Design Skills
- 5N1862 Drawing
- and in addition one of the following:
- 5N1275 Furniture Making
- 5N1359 Wood Turning
- 5N1360 Wood Finishing
- 5N1365 Veneering and Marketing

#### Essential Level 5/6Major Award

5M1940 Computer Aided Design

#### Essential Modules/Components: Five distinctions which must include the following:

- 5N0784 Design Skills
- 5N1604 Computer Aided Draughting
- and in addition one of the following:
- 5N1558 Architectural Drawing
- 5N1607 Engineering Drawing
- 5N1570 Building Construction
- 5N1637 Materials Science
- 5N1862 Drawing

#### Essential Level 5/6Major Award

- 6M4989 Architectural Technology and Design

## Essential Modules/Components:

Five distinctions which must include two of the following:

- 6N3625 Architectural Drawing and Presentation
- 6N3652 Computer Aided Draughting
- 6N4909 Building Technology and Design
- and in addition one of the following:
- 6N3446 Design Skills
- 6N4905 3D Design Materials
- 6N4965 Critical Studies of Built Environment
- 6N4969 Environmental Studies
- 6N5965 Computer Aided Design 3D
- 6N0732 Building Energy Rating Assessment



#### Course

# Graphics, Engineering and Technology *w*ith concurrent Teacher Education **LM095**

#### **Specific Entry Requirements**

Must possess distinctions in 5 Awards which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an O3/H7 in LCE Mathematics.

Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433).

Essential Level 5/6Major Award – 5M2061 Engineering Technology

**Essential Modules/Components:** Five distinctions which must include the following:

- 5N1608 Engineering Workshop Process

and in addition two of the following:

- 5N0690 Communications
- 5N1607 Engineering Drawing
- 5N1637 Materials Science
- 5N2136 Engineering Workshop Theory
- 5N1437 Control Systems
- 5N1604 Computer Aided Draughting
- 5N1606 Electronics
- 5N1570 Building Construction

#### Course

## Science with concurrent Teacher Education (Physical Sciences with Chemistry and Physics) LM096

Specific Entry Requirements

Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an O3/H7 in LCE Mathematics.

Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433).

Essential Level 5/6Major Award - 5M3807 Laboratory Techniques

**Essential Modules/Components:** Five distinctions which must include the following:

- 5N2751 Laboratory Skills

- 5N1460 Physics
- and in addition two of the following:
- 5N2746 Biology
- 5N2747 Chemistry

#### Course

# Mathematics and Computer Science with concurrent Teacher Education **LM097**

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N0556/5S2246 (Maths for STEM Level 5) OR have achieved a H4 in LCE Mathematics.

Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433).

#### **Essential Level 5/6Major Award**

- 5M0529 Software Development
- 5M0536 Computer Systems and Networks
- 6M0695 Computer Systems and Networks

#### **Essential Modules/Components:**

Five distinctions which must include the following:

- 5N0556 Maths for STEM (Level5)
- 6N3395 Mathematics (or H4 in LCE Maths)

#### Course PSUChology LM102

### Specific Entry Requirements

Must possess 5 distinctions which must include at least 3 essential modules/components.

#### **Essential Level 5/6Major Award**

- DCHCC or 5M2786 Community Care
- DCHSC or 5M2009 Childcare
- DCHSN or 5M4349 Nursing Studies
- DCHSX or 5M4468 Community & Health Service
- DHSXX or 5M4339 Healthcare Support

#### **Essential Modules/Components:**

- D20005 or 5N1764 Child Development
- D20032 or 5N1279 Human Growth & Development
- G20003 or 5N2705 Care Provision & Practice
- G20031 or 5N1370 Social Studies
- G20034 or 5N1367 Teamworking

### Essential Level 5/6Major Award

- EASSX or 5M2181 Applied Social Studies
- Essential Modules/Components:
- D20032 or 5N1279 Human Growth & Development
- G20031 or 5N1370 Social Studies
- G20034 or 5N1367 Teamworking
- L22541 or N22789 Applied Psychology
- L22541 or 5N0754 Psychology

#### **Essential Level 5/6Major Award**

- ELAXX or 5M3114 Liberal Arts

#### **Essential Modules/Components:**

- B20029 or 5N2066 Statistics
- G20031 or 5N1370 Social Studies
- L22312 Biology of Human Development
- L21910 or L22314 or L22541 or 5N0754 Psychology
- L22283 or 5N2985 Personal and Professional Development
- N22789 Applied Psychology

#### Course

# Paramedic Studies (Full B/Provisional C1 Driving Licence) LM103

#### **Specific Entry Requirements**

Must possess 5 distinctions which must include at least 3 essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved a O6/H7 in LCE Mathematics.

Please note in additon to the minimum entry requirements outlined above applicants must provide evidence of a Valid Full Clean B and either a Provisional C1 or Full Clean C1 Licence, prior to offer of a place on the course. Applicants must produce a Valid Full Clean C1 Licence by the end of Year 1 of the course.

- Essential Level 5/6Major Award
- 5M4339 Healthcare Support
- 5M4468 Community Health Services
- 5M3782 Health Service Skills
- 5M4349 Nursing Studies
- 5M4732 Youth Work
- 5M2181 Applied Social Studies

Essential Modules/Components: Five distinctions

#### Course

## Exercise & Health Fitness Management LM105

Specific Entry Requirements Must possess distinctions in 5 Awards.

No specific essential modules/components are required.

#### Essential Level 5/6Major Award

- 5M5146 Sports, Recreation and Exercise
- 6M5147 Sports, Recreation and Exercise
- 5M3807 Laboratory Techniques
- 5M4468 Community Health Services

#### **Essential Modules/Components:**

N/A

### Course Interaction Design LM113

## Specific Entry Requirements

Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR 5N18396 Maths for Information Technology OR have achieved an O3/H7 in LCE Mathematics.

#### **Essential Level 5/6Major Award**

- 5M1940 Computer Aided Design
- 5M2094 Photography

#### **Essential Modules/Components:**

No specific modules required

#### Essential Level 5/6Major Award

- 5M2146 Multimedia Production

## Essential Modules/Components:

Five distinctions which must include three of the following:

- 5N0784 Design Skills
- 5N1299 Multimedia Authoring
- 5N1300 Multimedia Project Development
- 5N1603 Computer 3D Modelling and Animation
- 5N1605 Digital Movie Processing
- 5N1651 Games Analysis Design
- 5N1929 Computer Illustrated Graphics
- 5N1978 Graphic Design Skills

#### Essential Level 5/6Major Award

- 5M5048 Creative Media



#### Essential Modules/Components:

Five distinctions which must include three of the following:

- 5N1651 Games Analysis Design
- 5N1929 Computer Illustrated Graphics
- 5N5029 3 Dimensional Computer Graphics
- 5N1270 Digital Photography
- 5N1438 Digital Editing
- 5N1603 Computer 3D Modelling and Animation
- 5N1978 Graphic Design Skills

Essential Level 5/6Major Award - 5M2208 Design

Essential Modules/Components:

Five distinctions which must include two of the following:

- 5N0784 Design Skills
- 5N1604 Computer Aided Draughting (2D)
- 5N1929 Computer Illustrated Graphics
- 5N1978 Graphic Design Skills

Essential Level 5/6Major Award

- 5M2011 Music

**Essential Modules/Components:** 

Five distinctions which must include two of the following:

- 5N1564 Audio Engineering
- 5N1606 Electronics
- 5N1900 Sound Engineering and Production
- 5N1978 Graphic Design Skills

#### Course

## Music, Media and Performance Technology LM114

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR 5N18396 Maths for Information Technology OR have achieved an O3/H7 in LCE Mathematics.

Essential Level 5/6Major Award

- 5M1940 Computer Aided Design
- 5M2094 Photography

Essential Modules/Components: – No specific modules required

Essential Level 5/6Major Award – 5M2146 Multimedia Production

Essential Modules/Components: Five distinctions which must include three of the following:

- 5N0784 Design Skills
- 5N1299 Multimedia Authoring
- 5N1300 Multimedia Project Development
- 5N1603 Computer 3D Modelling and Animation
- 5N1605 Digital Movie Processing
- 5N1651 Games Analysis Design
- 5N1929 Computer Illustrated Graphics
- 5N1978 Graphic Design Skills

#### Essential Level 5/6Major Award

- 5M5048 Creative Media

#### **Essential Modules/Components:** Five distinctions which must include three of the following:

- 5N1651 Games Analysis Design
- 5N1929 Computer Illustrated Graphics
- 5N5029 3 Dimensional Computer Graphics
- 5N1270 Digital Photography
- 5N1438 Digital Editing
- 5N1603 Computer 3D Modelling and Animation
- 5N1978 Graphic Design Skills

#### **Essential Level 5/6Major Award**

- 5M2208 Design

#### Essential Modules/Components:

- Five distinctions which must include two of the following:
- 5N0784 Design Skills
- 5N1604 Computer Aided Draughting (2D)
- 5N1929 Computer Illustrated Graphics
- 5N1978 Graphic Design Skills

**Essential Level 5/6Major Award** 

- 5M2011 Music

**Essential Modules/Components:** Five distinctions which must include two of the following:

- 5N1564 Audio Engineering
- 5N1606 Electronics

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- 5N1900 Sound Engineering and Production
- 5N1978 Graphic Design Skills

#### Course

### Chemical and Biochemical Engineering LM115

#### Specific Entry Requirements

Must possess 5 distinctions which must include at least 2 essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an H4 in LCE Mathematics.

Essential Level 5/6Major Award – 5M3807 Laboratory Techniques

#### Essential Modules/Components:

Five distinctions which must include two of the following:

- 5N1460 Physics
- 5N2746 Biology
- 5N2747 Chemistry
- 5N2748 Food Chemistry

#### **Essential Level 5/6Major Award**

5M5267 Food Science

#### **Essential Modules/Components:**

Five distinctions which must include two of the following:

- 5N0737 Microbiology
- 5N2748 Food Chemistry
- 5N5245 Food Processing
- 5N1460 Physics
- 5N2747 Chemistry
- 5N2751 Laboratory Skills

#### Course

# Engineering (Biomedical or Civil or Design & Manufacture or Mechanical) LM116

#### Specific Entry Requirements

Must possess 5 distinctions which must include at least 2 essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an H4 in LCE Mathematics.

Essential Level 5/6Major Award

- 5M2061 Engineering Technology

#### Essential Modules/Components: Five distinctions which must include two of the following:

- 5N1608 Engineer Workshop Process
- 5N1638 Mechanics

## Essential Level 5/6Major Award

- 5M1940 Computer Aided Design

#### Essential Modules/Components: Five distinctions which must include two of the following:

- 5N1604 Computer Aided Draughting (2D)
- 5N1558 Architectural Drawing
- 5N1929 Computer Illustrated Graphics

#### **Essential Level 5/6Major Award**

5M1995 Graphic Design

#### Essential Modules/Components:

Five distinctions which must include two of the following:

- 5N1978 Graphic Design Skill
- 5N1862 Drawing
- 5N0784 Design Skills

#### Essential Level 5/6Major Award

5M0536 Computer Systems and Networks

#### **Essential Modules/Components:**

Five distinctions which must include two of the following:

- 5N0548 Computer Systems Hardware
- 5N2929 Networking Essentials
- 5N2928 Operating Systems
- 5N0554 Computational Methods and Problem Solving
- 5N18396 Maths for Information Technology

#### Essential Level 5/6Major Award

5M2145 Motor Technology

#### **Essential Modules/Components:**

Five distinctions which must include two of the following:

Five distinctions which must include two of the following:

- 5N1604 Computer Aided Draughting (2D)
- 5N1606 Electronics
- 5N1607 Engineering Drawing
- 5N1608 Engineer Workshop Process
- 5N1638 Mechanics

- 5N1862 Drawing

- 5N0784 Design Skills

#### Essential Level 5/6Major Award - 5M2208 Design

**Essential Modules/Components:** 

- 5N1558 Architectural Drawing

- 5N1978 Graphic Design Skills

– 5N1604 Computer Aided Draughting (2D)



#### Essential Level 5/6Major Award - 5M3807 Laboratory Techniques

**Essential Modules/Components:** Five distinctions which must include two of the following:

- 5N1460 Physics
- 5N2746 Biology
- 5N2747 Chemistry
- 5N2748 Food Chemistry

#### Course

## Electronic and Computer Engineering LM118

**Specific Entry Requirements** Must possess 5 distinctions which must include at least 2 essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an H4 in LCE Mathematics.

Essential Level 5/6Major Award – 5M2061 Engineering Technology

**Essential Modules/Components:** Five distinctions which must include two of the following:

- 5N1608 Engineer Workshop Process
- 5N1638 Mechanics
- 5N1437 Control Systems
- 5N1606 Electronics
- 5N1638 Mechanics

#### Essential Level 5/6Major Award

- 5M1940 Computer Aided Design

**Essential Modules/Components:** 

Five distinctions which must include two of the following:

- 5N1604 Computer Aided Draughting (2D)
- 5N1558 Architectural Drawing
- 5N1929 Computer Illustrated Graphics

Essential Level 5/6Major Award - 5M0529 Software Development

Essential Modules/Components: Five distinctions which must include two of the following:

- 5N0554 Computational Methods and Problem Solving
- 5N18396 Maths for Information Technology
- 5N2928 Operating Systems
- 5N0783 Database Methods
- 5N0580 Mobile Technologies

#### Course

## Computer Science (Common Entry) LM121

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR 5N18396 Maths for Information Technology OR have achieved an O2/H6 in LCE Mathematics.

Essential Level 5/6Major Award – 5M1940 Computer Aided Design

Essential Modules/Components: No specific modules required

Essential Level 5/6Major Award

- 5M0536 Computer Systems and Networks

Essential Modules/Components: Five distinctions which must include two of the following:

- 5N0548 Computer Systems Hardware
- 5N2927 Programming and Design Principles
- 5N2929 Networking Essentials
- 5N2928 Operating Systems
- 5N0554 Computational Methods and Problem Solving
- 5N18396 Maths for Information Technology
- Essential Level 5/6Major Award

- 5M0529 Software Development

#### **Essential Modules/Components:**

Five distinctions which must include three of the following:

- 5N0541 Fundamentals of Object Oriented Programming
- 5N2772 Software Architecture
- 5N0783 Database Methods
- 5N2928 Operating Systems
- 5N2769 Software Testing
- 5N2927 Programming and Design Principles
- 5N0580 Mobile Technologies
- 5N1910 Web Authoring
- 5N1651 Games Analysis Design
- 5N18396 Maths for IT (Or the Leaving Certificate equivalent)

**Essential Level 5/6Major Award** 

- 5M2146 Multimedia Production

Essential Modules/Components: Five distinctions which must include two of the following:

- 5N1300 Multimedia Project Development

- 5N1603 Computer 3D Modelling and Animation
- 5N1605 Digital Movie Processing
- 5N1651 Games Analysis Design
- 5N1929 Computer Illustrated Graphics
- 5N1978 Graphic Design Skills

### Course Biological and Chemical Sciences LM123

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an O3/H7 in LCE Mathematics.

Essential Level 5/6Major Award

- 5M3807 Laboratory Techniques

#### Essential Modules/Components: Five distinctions which must include two of the following:

- 5N2751 Laboratory Skills
- 5N1460 Physics
- 5N2747 Chemistry
- 5N2746 Biology
- 5N0737 Microbiology
- 5N2748 Food Chemistry

#### Essential Level 5/6Major Award

M5267 Food Science

#### Essential Modules/Components:

Five distinctions which must include three of the following:

- 5N2751 Laboratory Skills
- 5N1460 Physics
- 5N2748 Food Chemistry
- 5N2747 Chemistry
- 5N2746 Biology
- 5N0737 Microbiology
- Essential Level 5/6Major Award
- 5M5028 Applied Ecology

### **Essential Modules/Components:**

Five distinctions which must include the following:

- 5N2528 Plant Science
- 5N2746 Biology

## Course

## Mathematics LM124

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833/5S2246 (Mathematics) OR 5N0556 (Maths for STEM) OR have achieved an H3 in LCE Mathematics.

Essential Level 5/6Major Award - N/A

Essential Modules/Components: – Any

#### Course

# Physics (Applied Physics or Mathematics & Physics LM125

#### **Specific Entry Requirements**

Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an H4 in LCE Mathematics.

#### Essential Level 5/6Major Award

- 5M3807 Laboratory Techniques

#### **Essential Modules/Components:**

Five distinctions which must include three of the following:

- 5N2751 Laboratory Skills
- 5N1460 Physics
- 5N2747 Chemistry
- 5N2746 Biology
- Essential Level 5/6Major Award
- 5M5267 Food Science

#### Essential Modules/Components:

Five distinctions which must include three of the following:

- 5N2751 Laboratory Skills
- 5N1460 Physics
- 5N2747 Chemistry
- 5N2746 Biology
- 5N0737 Microbiology
- 5N2748 Food Chemistry

Essential Level 5/6Major Award - 5M2061 Engineering Technology



Essential Modules/Components: Five distinctions which must include two of the following:

- 5N1460 Physics
- 5N1606 Electronics
- 5N1638 Mechanics

#### Course

## BA in Irish Music (Audition required) LM131

Specific Entry Requirements Must possess 5 distinctions and pass the audition.

No specific essential modules/components are required.

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Essential Level 5/6Major Award
- Any
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Essential Modules/Components: - N/A

## Course BA in Irish Dance (Audition required) LM132

Specific Entry Requirements Must possess 5 distinctions and pass the audition.

No specific essential modules/components are required.

Essential Level 5/6Major Award – Any

Essential Modules/Components: - N/A

## Course BA in Contemporary Dance (Audition required) LM133

Specific Entry Requirements Must possess 5 distinctions and pass the audition.

No specific essential modules/components are required.

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Essential Level 5/6Major Award

– Any
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Essential Modules/Components: - N/A

#### Course

## BA in Voice (Audition required) LM134

Specific Entry Requirements Must possess 5 distinctions and pass the audition.

No specific essential modules/components are required.

Essential Level 5/6Major Award – Any

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Essential Modules/Components: - N/A

## Course

## BA in World Music (Audition required) LM135

Specific Entry Requirements Must possess 5 distinctions and pass the audition.

No specific essential modules/components are required.

Essential Level 5/6Major Award – Any

Essential Modules/Components: – N/A

#### Course

## General Nursing LM150

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

Essential Level 5/6Major Award

- DCHSN or 5M4349 Nursing Studies
- DCHSX or 5M4468 Community & Health Services
- DHSXX or 5M4339 Healthcare Support

Essential Modules/Components: Five distinctions which must include the following:

- D20001 or 5N0749 Anatomy and Physiology
- D20012 or 5N4325 Introduction to Nursing
- D20032 or 5N1279 Human Growth Development or
- C20006 or 5N2746 Biology

## course Mental Health Nursing **LM152**

## Specific Entry Requirements

Must possess 5 distinctions which must include the following essential modules/components.

#### Essential Level 5/6Major Award

- DCHSN or 5M4349 Nursing Studies
- DCHSX or 5M4468 Community & Health Services
- DHSXX or 5M4339 Healthcare Support

#### Essential Modules/Components:

Five distinctions which must include the following:

- D20001 or 5N0749 Anatomy and Physiology
- D20012 or 5N4325 Introduction to Nursing
- D20032 or 5N1279 Human Growth Development or
- C20006 or 5N2746 Biology

## Course Intellectual Disability Nursing LM154

## Specific Entry Requirements

Must possess 5 distinctions which must include the following essential modules/components.

#### Essential Level 5/6Major Award

- DCHSN or 5M4349 Nursing Studies
- DCHSX or 5M4468 Community & Health Services
- DHSXX or 5M4339 Healthcare Support

#### **Essential Modules/Components:**

- Five distinctions which must include the following:
- D20001 or 5N0749 Anatomy and Physiology
- D20012 or 5N4325 Introduction to Nursing
- D20032 or 5N1279 Human Growth Development or
- C20006 or 5N2746 Biology

#### Course

#### Midwifery LM156

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

Essential Level 5/6Major Award

- DCHSN or 5M4349 Nursing Studies
- DCHSX or 5M4468 Community & Health Services
- DHSXX or 5M4339 Healthcare Support

#### Essential Modules/Components: Five distinctions which must include the followina:

- D20001 or 5N0749 Anatomy and Physiology
- D20012 or 5N4325 Introduction to Nursing
- D20032 or 5N1279 Human Growth Development or
- C20006 or 5N2746 Biology

#### Course

## Equine Science LM180

**Specific Entry Requirements** Must possess 5 distinctions which must include the following essential modules/components.

In addition students should have achieved a distinction in 5N1833 (Mathematics) OR 5N0556/5S2246 (Maths for STEM) OR have achieved an F6/O6/H7 in LCE Mathematics.

#### Essential Level 5/6Major Award

- 5M3807 Laboratory Techniques

### Essential Modules/Components:

Five distinctions to include two of the following:

- 5N2751 Laboratory Skills
- 5N2747 Chemistry
- 5N2746 Biology
- 5N0737 Microbiology
- 5N0749 Anatomy and Physiology

#### Essential Level 5/6Major Award – 5M2768 Animal Care

#### Essential Modules/Components: Five distinctions to include two of the following:

- 5N0750 Animal Anatomy and Physiology
- 5N0753 Animal Welfare
- 5N2746 Biology
- 5N1363 Veterinary Assisting Skills

#### **Essential Level 5/6Major Award**

- 5M3371 Horsemanship

#### Essential Modules/Components: Five distinctions to include two of the following:

- 5N3359 Sport Horse Riding
- 5N3360 Equine Anatomy and Physiology
- 5N3363 Equine Nutrition
- 5N1354 Bookkeeping Manual and Computerised



Essential Level 5/6Major Award – 6M5153 Animal Science

Essential Modules/Components: Five distinctions to include two of the following:

- 6N5985 Veterinary Nursing Pharmacy
- 6N5926 Medical Veterinary Nursing

Essential Level 5/6Major Award – 6M3507 Equine Breeding

**Essential Modules/Components:** Five distinctions to include:

- 5N1833 Mathematics
- 5N0556 Maths for STEM
- 6M3507 / 6M3505 (or F6/O6/H7 in LCE Maths)

Essential Level 5/6Major Award

- 6M3505 Horsemanship

Essential Modules/Components: Five distinctions to include:

- 5N1833 Mathematics
- 5N0556 Maths for STEM
- 6M3507 / 6M3505 (or F6/O6/H7 in LCE Maths)
- 5 Distinctions which must include a distinction in
- 5N1833 or 5N0556 (or F6/O6/H7 in LCE Maths)

# **Scholarships & Awards**

## Access

- · Hegarty Family UG Scholarship
- · UniJobs Scholarship
- Arts and Humanities
- Jean Monnet European Studies

# Irish World Academy of Music and Dance

• PCC Scholarship

## Business

- KPMG Accountant Prize
- Louise Newman Prize

## **Science & Engineering**

- The Critchley Prize
- The George Gooberman Memorial Prize for excellence in Physics
- Royal Irish Academy Hamilton Awards Mathematics

# Engineering & Technologu

- · Designer of the Year Award Logitech Prize
- Fiachra Treacy ORIX Aviation Awards
- Transact Campus Scholarship
- Intercom Scholarship

## Law

- Arthur Cox Valued Participation Prize
- A & L Goodbody Solicitors Prizes
- Holmes O' Malley Sexton Scholarship
- Judge Catherine McGuiness Prize
- Matheson Solicitors
- Mason Hayes and Curran Solicitors
- Bloomsbury Labour Law Prize

# **Nursing and Midwifery**

- · School of Medicine
- · First Prize for Overall Performance in the BMBS Graduate Entry Degree Course
- First Prize in the Disicipline of General Practice/Primary Care
- · First Prize in the Discipline of Medicine
- · First Prize in the Discipline of Obstetrics and Gynaecology
- · First Prize in the Discipline of Paediatrics
- · First Prize in the Disciple in of Psychiatry
- · First Prize in the Discipline of Surgery
- · First Prize in the Discipline of Professional Competencies

## General

- The 1916 Bursary Fund
- Cooperative Education Award
- Elaine Fagan Scholarship
- Financial Aid Fund
- Higher Education Grants & VEC Grants
- All Ireland Scholarships Sponsored by J.P. McManus
- Plassey Campus Centre Scholarship Programme
- · President's Volunteer Award
- Scholarships for International Students
- The Dr. & Mrs. Ushioda Scholarship
- · University of Limerick Gold Medal
- · University of Limerick Silver Medal
- The UL Foundation Entrepreneurship & Innovation Awards



For more info on these scholarships, scan the QR code or visit www.ul.ie/courses/ about-ul/academic-scholarships

# **UL Sports Scholarships**

The UL Sports Scholarships are designed to support high performance athletes in pursuing and excelling in their sport while also undertaking academic study at the University of Limerick. The programme is focused on dual career for these athletes. Scholarships will be offered at three levels:

- Gold Support towards a training grant, accommodation. registration, sports science support, coaching and gym membership. On Campus Accommodation & valued up to €10.000.
- · Silver Support towards a training grant, accommodation, registration, sports science support, coaching and gym membership. On Campus Accommodation & Valued up to €5,000.
- Bronze Support towards a training grant, sports science support, coaching and gym membership. Valued at more than €1,200 per year.

In addition UL will support all of the athletes with workshops and academic mentoring to help them achieve success in both academic and sporting careers. All Sports Scholarship access are given the High Performance Athlete Status.

We support a number of sports with currently over nineteen sports covered.

# **Other Sports** Scholarsh

Applicants for UL Sports Scholarships will automatically be considered for a number of other sport specific scholarships.

- UL Sports Scholarship Academy
- Paddy Dooley Rowing Scholarship
- The Michael Hillery & Jacinta O'Brien Athletics Scholarship
- Provincial GAA Bursary Scheme
- J.N Oliver Award
- W.G Dugdale Award

## Who can apply?

The scholarships are open to all current UL students or those who are applying to come to UL for the first time either through CAO or transferring at undergraduate or postgraduate level.

Applicants must be a member of a national governing body of sport recognised by the Irish Sports Council, in the sport in which they are applying for a scholarship.

Students must get the required points to attain the course. We do not offer a reduced points for sports.

Applications are via an online application which open on 3 January and close on 9 March 2025. Please note there is no late applications.

## How to applu?

For more info on these scholarships and details on how to apply, scan the QR code or visit www.ul.ie/sportsscholarships



#### **UL Sport Arena facilities include:**

- National 50m Swimming Pool and our 25m diving pool
- Four Courts Offering Basketball, Badminton, Volleyball, Indoor Soccer and much more
- Seating for over 1,700
- 60m six-lane indoor sprint track
- 225m three-lane suspended jogging track
- Health and Performance Centre
- · Fitness Studio for exercise classes, both live & virtual
- Other UL Sport facilities include:
- 400m Olympic-standard track
- · Floodlit astroturf all-weather hockey pitch
- Highest Indoor climbing Wall
- 30 acres of training and championship playing fields
- Ireland's first indoor rowing tank at the Boathouse

The National 50M Swimming pool is home to the Swim Ireland High Performance centre.

# **Learning Support Centres**

All of our Learner Centres provide space where students feel comfortable about raising issues that may help them to study or learn more effectively and build their confidence and self-esteem. Our range of helpful learning centres are part of the UL campus and help students to tackle challenges in maths, science, IT, writing and through peer supported learning.

# **Mathematics Learning Centre (MLC)**

It is well known that many capable students, for a variety of reasons, may find it difficult to achieve the required standards in mathematics to support their degree studies. All UL students studying courses that have a mathematics or statistics module can avail of the Mathematics Learning Centre's (MLC) services free of charge.



To learn more scan the QR code or visit www.ul.ie/ctl/mlc

# **Regional Writing Centre (RWC)**

The Regional Writing Centre is available to all students who seek support to enhance and develop their academic writing skills. We offer one-to-one sessions with trained peer-tutors with proven writing expertise. We also offer essay, report and FYP writing support, tailored for specific disciplines. The RWC also offers workshops, facilitates writers' groups and provides a space for writers who just want a quiet place to write. We believe that anyone can write.



To learn more scan the QR code or visit https://ulsites.ul.ie/rwc/

## The Information & Communications **Technologies Learning Centre (ICT)** The Information & Communications Technologies (ICT) Learning Centre actively support and enhance student



science concepts.

To learn more scan the QR code or visit www.ul.ie/ictlc

To learn more scan the QR code or visit

**Science Learning Centre** 

The Science Learning Centre aims primarily to support

undergraduate students taking first year and some second

main science subjects, i.e. chemistry, physics and biology,

are present to address any queries that students may have regarding science-based modules. The Drop-in service does

not consist of formal tutorials or classes; rather students

bring any questions they have regarding course materials,

students in developing their understanding of the basic

www.ul.ie/ctl/slc

learning within ICT disciplines across UL, with a particular

focus on programming and software related skills.

laboratory report analysis, etc. The tutors are there to assist

vear science modules. Students can visit the Drop-in Centre

without appointment or cost. Tutors who are specialists in the

**Support Services for Students** 

At UL we offer a wide range of supports and services to help new students settle in and make the very best of their time here with us.

# **Student Engagement and Success** (SES) Unit

The University of Limerick welcomes and supports all Year 1 students in their transition to third level education. As part of this commitment the university has established a Student Engagement and Success (SES) Unit. The SES Unit are here to support your transition to University to ensure that you get all the support you need to make your first year and beyond a success.

Learn more at https://www.ul.ie/ctl/ses

# **Student Support and Development** Team

There is a Student Engagement and Support Officer (SESO) aligned with each of the four faculties. The SESOs are here to assist full-time undergraduate students in finding the answers to questions and identifying the appropriate supports to help them excel during their time in the University of Limerick.

# **Student Financial Support Advice** Service

The UL Student Financial Support Advice Service provides financial support and budgetary advice to the general UL student population. The Student Financial Support Advisor advises prospective and registered students on financial planning for college; advises registered students on financial supports available, eligibility criteria and how to access supports; assesses applications for funding supports; and advocates for individual students who might be experiencing particular financial difficulties.



# **First Seven Weeks**

UL's First Seven Weeks programme is designed to provide strong, targeted support to students during the early weeks as a UL student, each week has its own theme around various issues that we know are important for settling in and thriving as a higher education student.



For more information scan the QR code or visit www.ul.ie/ctl/students/firstseven-weeks

## **Student Counselling and Wellbeing** Service

Student Counselling and Wellbeing Service provides support during normal working hours (9am-5pm) throughout the semester.

This is a free and confidential service. We are a first point of contact for mental health needs.



For more information scan the QR code or visit www.ul.ie/student-affairs/ counselling-service

Arist Weel QUL Filmweeks



How can yo contact us?

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A Martine Data

41 41 4

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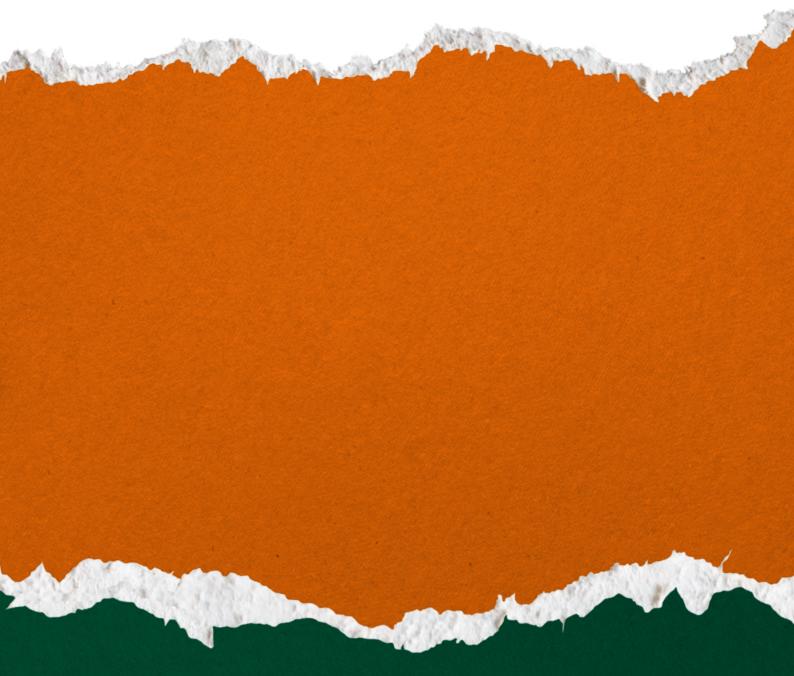
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