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Guidance Counsellor

2024

Information Booklet



UNIVERSITY OF
LIMERICK
OLLSCOIL LUIMNIGH



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Foreword

Welcome to the 2024 Guidance Counsellor Information Booklet. This publication includes exclusive details such as graduate employment figures, academic articles and list of changes for incoming students in 2024.

Student Publications

UL produces the following two publications for prospective students:

Undergraduate Prospectus

The latest version of our undergraduate prospectus is available digitally at <https://www.ul.ie/courses> where you can also find detailed information about each of our courses.

Student Information Sheet

Designed for use in the classroom the student information sheet 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 through the UL Academic Registry website:

<https://www.ul.ie/academic-registry/prospective-students/guidance-counsellors>

and through the prospectus page:

<https://www.ul.ie/courses/about-ul/prospectus>

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

Open Days

Our 2023/4 open days will take place on the following dates:

- Thurs 19 & Fri 20 October 2023
- Sat 20 Jan 2024

Visit [ul.ie/opendays](https://www.ul.ie/opendays) for more information and to register.

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 at 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 co-ordinates these talks. If you would like your students to have a talk you can contact School Engagement email schoolengagement@ul.ie



Liam Ryan

Undergraduate Recruitment Manager
Academic Registry

Earcaíocht & Iontráil Fochéime
An Chlárlann Acadúil



Alert List

New Programmes

LM027 Bachelor of Laws in Common and Civil Law

The School of Law is pleased to announce this new programme commencing September 2024. Students will spend their first two years at the University of Limerick and their second two at the partner institution, Université de Franche Comté in France. Graduates will be awarded degrees in both common law and civil law meaning they will be well-equipped to work in the legal environments in Ireland and abroad.

At the time of an offer, an applicant is required to hold the Leaving Certificate (or equivalent), with a minimum of six subjects. Results must include: • Grade H5 (Higher Level) or better in at least two subjects and • Grade O6 (Ordinary Level)/H7 (Higher Level) or better in at least four subjects. Notwithstanding the above, an applicant must have a minimum of an F6 in Mathematics, an O6/H7 in English, and an O6/H7 in another recognised language.

Applicants must also have a Grade O6 (Ordinary Level)/H7 (Higher Level) or better in French.

LM104 Bachelor of Science in Occupational Therapy

This new BSc in Occupational Therapy program due to commence in 2024 is designed to prepare graduates who will be competent, reflective and evidencebased practitioners. Interprofessional education is incorporated throughout the programme and there will be opportunities for you to engage in shared learning with other allied health students at the University of Limerick.

Please note that this programme will make an application for approval by Occupational Therapists Registration Board, CORU. There is no guarantee that the programme will be approved.

Minimum entry requirements apply English O6/H7, 2nd Language O6/H7, Maths O6/H7 and Science O3/H7 in Physics, Chemistry, Physics with Chemistry, Biology, Physical Education or Agricultural Science.

NEW (LM122 split)

LM113 Interaction Design

LM113 Interaction Design 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. Subjects must include Mathematics, Irish or another language, and English. In addition, applicants must hold a minimum grade O3/H7 in Mathematics. A Special Mathematics Examination will be offered at UL following the Leaving Certificate results for those students who did not achieve the Mathematics requirement. Mature applicants must apply through the Central Applications Office (CAO).

NEW (LM122 split)

LM114 Music Media and Performance Technology

LM114 Music Media and Performance Technology Leaving Certificate (or an approved equivalent) with a minimum of six subjects including both: a) two Higher Level grades at minimum H5 and b) four Ordinary Level grades at minimum O6 OR four Higher Level grades at minimum H7. Subjects must include Mathematics with minimum grade O3/H7, Irish or another language, and English.

LM116 Additional Common Entry programme

BE/ME Digital Mechatronic Engineering LM116 New degree included in common entry BACHELOR OF ENGINEERING IN DIGITAL MECHATRONIC ENGINEERING can add on 1 year for ME in all courses for LM116 except design and manufacturing engineering.

LM126 Bachelor of Engineering in Electrical Engineering

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. Subjects must include Mathematics, Irish or another language, and English.

In addition, applicants must hold a minimum grade H4 in Mathematics and a grade O6/H7 in any one of the following: Physics, Chemistry, Physics with Chemistry, Engineering, Construction Studies, Design & Communication Graphics/ Technical Drawing, Technology, Biology, Agricultural Science, Applied Maths.

Entry Requirements

The following notes on entry requirements apply for entry in 2024.

LM076 BSc Product Design & Technology

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

Further information can be seen on the website.
www.ul.ie/courses/bachelor-science-product-design-and-technology#entry-requirements

LM096 Bachelor of Science (Education) in Physical Science with Chemistry and Physics

There has been a change implemented in the entry requirements for this course beginning in August/September 2024. This change will impact the requirements for Mathematics and Science grades and the Science subjects accepted. The course entry requirements are as follows: 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. Subjects must include Mathematics, Irish or another language, and English.

In addition, applicants must hold an H4 grade in Mathematics and an H4 grade in at least one of the following: Physics, Chemistry, Physics with Chemistry, Engineering and Applied Mathematics.

Garda Vetting is required for this programme.

LM103, BSc 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 31st July. Applicants must produce a Valid Full Clean C1 Licence by the end of Year 1 of the course.

LM173, BSc Immersive Software

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

Further information can be seen on the website.

www.ul.ie/courses/bachelor-science-immersive-software-engineering

Changes to Courses

LM094 Bachelor of Technology (Education) in Materials and Architectural Technology

New Title "Bachelor of Education in Graphics and Construction Technology". Due to a Teaching Council request, this course name has changed with immediate effect.

LM095 Bachelor of Technology (Education) in Materials and Engineering Technology

New Title "Bachelor of Education in Graphics, Engineering and Technology". Due to a Teaching Council request, this course name has changed with immediate effect.

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 January 1st of the year of enrolment. Mature applicants must apply through the Central Applications Office (CAO) by 1 February.

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 8th and close on March 10th 2024.

Further Information is available at

<http://www.ul.ie/sportsscholarships>

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.
- 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 <http://www.scieng.ul.ie/>.

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

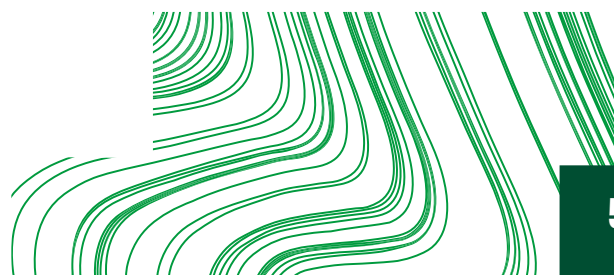
Access to University Course

Entry route for those under 23 on or before the 1st January 2024 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: <https://accesscollege.ie/hear/how-do-i-apply/eligibility-criteria/>
- 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 15th March 2024.



Choices in Science and Engineering

The Faculty of Science and Engineering has reduced its number of CAO entry routes from 29 to 17 and it is hoped that this change will give you greater flexibility in choosing which course to pursue. 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 some of these courses and entry into your final degree choice may depend on your performance in your UL Exams.

LM116 Engineering (Biomedical or Civil or Design & Manufacture Digital Mechatronic Engineering Mechanical)

contains the following courses:

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

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)

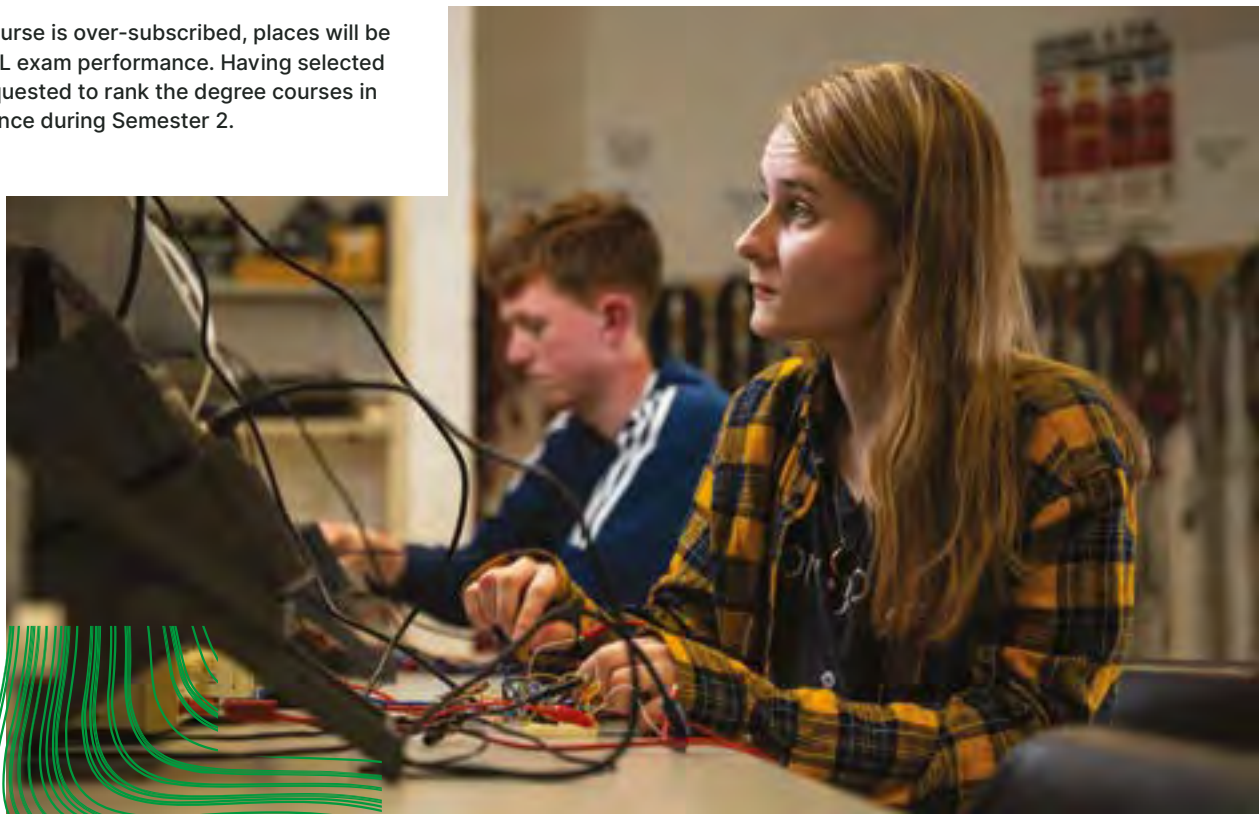
contains the following courses:

- 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.

From 2024/2025, **LM122 Creative Media and Interaction Design** will be replaced by Direct Entry Programmes:

- LM113 BSc Interaction Design and
- LM122 BSc Music, Media and Performance Technology





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. In the event that a course is over-subscribed, places will be allocated based on UL exam performance. Having selected LM123 Biological and Chemical Sciences you will be requested to rank the courses in order of your preference during Semester 2.

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.

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.

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 alternative admissions scheme offers reduced points places to school leavers who, as a result of having a disability and/or specific learning difficulty, have experienced additional educational challenges in second level education. DARE is for school leavers under the age of 23 as of 1 January 2024 who may not be able to meet the points for their preferred course due to the educational impact related to their disability. Applications are made through the CAO application system; the DARE scheme is not open to applicants applying to Mature Student or QQI FET awards entry routes.

Students who meet the eligibility criteria compete for the quota of UL places allocated to DARE applicants. Places are offered to applicants in order of the points they received from the highest down until all DARE allocated places are filled. The points reduction therefore varies for every student. All applicants must meet minimum entry and specific subject requirements. Students must indicate that they will apply to DARE through the CAO by the 1st February 2024, disclose the required details for their disability and/or specific learning difficulty in their CAO application by the 1st March 2024 and supply the required supporting documentation to the CAO by the 15th March 2024. Further information and all application forms are available on www.accesscollege.ie and any queries can be sent to dare@ul.ie.

Students with a disability/specific learning difficulty who do not enter through the DARE route or who are deemed ineligible for DARE can still avail of the support of Disability Services in the University of Limerick. For further information email DisabilityServices@ul.ie.

Language Exemption

Students may receive a waiver of the Irish or modern language requirement under either of the following circumstances:

1. Where an applicant has a learning difficulty for a disability, as evidenced by a Department of Education & Skills (DES) Certificate of Exemption (Revision of Rule 46 "Rules and Programme for Secondary School" in relation to exemption from Irish – Circular Letter 0055/2022);
2. Where an applicant is eligible under DARE for the following categories of disabilities with a learning difficulty:
 - a. Attention Deficit Disorder (ADD) / Attention Deficit Hyperactivity Disorder (ADHD)
 - b. Autistic Spectrum Disorder (including Asperger's Syndrome)
 - c. Deaf/Hard of Hearing
 - d. Developmental Co-ordination Disorder (DCD) -Dyspraxia / Dysgraphia
 - e. Specific Learning Difficulty (including Dyslexia & Dyscalculia)

Please note, however, that the application for a language exemption is separate to that of the DARE scheme.

Applying for a Language Exemption

To apply for a language exemption, applicants are required to:

1. Submit an online application to the University:
More information can be found at <https://www.ul.ie/academic-registry/leaving-certificate-students>.
2. Provide a copy of DES Certificate of Exemption under Circular 0055/2022. <https://www.gov.ie/en/circular/f33d5-exemptions-from-the-study-of-irish-post-primary/>

Please note:

- Completed Applications for 2nd language exemption will be reviewed by the University and a decision communicated to the applicants regarding their eligibility.
- The written application for a language exemption must be submitted before 1st July of the entry year.
- The National University of Ireland (NUI) Language Waiver is completely separate. Even if you have an NUI waiver you still need to apply to the University of Limerick.
- The exemption applies only to minimum entry requirements for the University. Where there is a specific language requirement for a course, the exemption does not apply.

Candidates must satisfy all other 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 for a language exemption.





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Access For Socio–Economically Disadvantaged Students

Access Office

The University actively encourages participation by socio-economically 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.

Website: www.ul.ie/student-affairs/access-office

Email: access@ul.ie



Deirdre O'Connor
Access Officer

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 2024 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 2023 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 2023 and post the required supporting documentation to the CAO by the 15th March 2023.

Further information on the HEAR scheme is available from www.accesscollege.ie

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 on: www.accesscollege.ie and www.ul.ie/student-affairs/access-office.

Mature Students Entry

All Courses

(other than Nursing & Midwifery)

To submit an application for consideration as a mature student, the following steps must be completed:

- 1 Mature applicants must apply online through the Central Applications Office (CAO) by 1st February each year.
- 2 Mature applicants must indicate in their CAO application that they are a mature applicant. They will then be directed to a dedicated section of the CAO form where they must provide additional education and other details. All components of the mature applicant section must be completed.
- 3 The following further personal and educational information must be posted to the CAO by the 1st February each year:
 - A tailored personal statement for each course of study being applied for. Tailored personal statements are not required for LM038 Psychology and Sociology, and LM103 Paramedic Studies.
 - For applicants to LM038 Psychology and Sociology an essay must be provided.
 - All supporting documentation evidencing qualifications, courses and employment.
 - With the exception of LM089 Sport and Exercise Sciences, LM100 Physiotherapy, M102 Psychology and LM103 Paramedic Studies late applications may be considered for some courses up to 1st May each year. Contact the Academic Registry for further details. Additional information and deadlines are available from the mature section of the UL website.
<https://www.ul.ie/academic-registry/prospective-students/applying-UL/mature-students>

Nursing & Midwifery Courses

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 January 1st of the year of enrolment. Mature applicants must apply through the Central Applications Office (CAO) by 1 February. For more information and to apply:

Visit Careers in Nursing and Midwifery
<https://www.nmbi.ie/Careers-in-Nursing-Midwifery/>

Mature Student Access Certificate

The Mature Student Access Certificate is a one year full-time 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 also choose foundation level studies from one of the following streams: Engineering, Humanities or Science. Classes are delivered in UL.

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:
www.ul.ie/mso.

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 mature students undertaking full-time undergraduate courses in UL. Supports include a dedicated Welcome Programme for Mature Students, tutorial support in conjunction with UL Learning Centres for Mature Students. For information on specific supports offered, please contact the Mature Student Office.

Mature Student Office

Tel: 061 202735

Mature Students Website: <https://www.ul.ie/student-affairs/mature-students-office>

Email: mso@ul.ie



Shirley Ryan
Mature Student Officer

Languages Options on Undergraduate Courses

The School of Modern Languages and Applied Linguistics at the University of Limerick brings together the core subjects of French, Spanish, German, Japanese, Linguistics, English as a Foreign Language and English Language Teaching. Language subjects 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. The Language Learning Hub is a free service for UL students, offering support for language learning and access to

language learning material in many languages. Our state of the art Languages Building offers language and computer labs, a large self-access area with TV & audio stations and DVD players, audio material, a print library of over 1300 volumes. It is also possible for a student to take a language module in addition to their course modules. Learn more at <https://www.ul.ie/academic-registry/current-students/registration>

Course	No. of languages studied:	French (Beginners)	French (Advanced)	German (Beginners)	German (Advanced)	Spanish (Beginners)	Spanish (Advanced)	Japanese (Beginners)	TESOL	Linguistics
LM002 BA Arts	0 to 2	No	✓	✓	✓	✓	✓	No	✓	✓
LM027 Bachelor of Laws in Common and Civil Law	1	No	No	No	No	No	No	No	No	No
LM029 LLB Law Plus	0 to 2	No	✓	No	No	✓	✓	✓	✓	✓
LM039 BA in Journalism and Digital Communication	0 to 2	No	✓	✓	✓	✓	✓	✓	No	No
LM040 BA in European Studies	1 or 2	No	✓	✓	✓	✓	✓	No	✓	No
LM044 BA in Applied Languages	2 or 3	No	✓	✓	✓	✓	✓	✓	✓	✓
LM050 Business Studies with French/ German/ Spanish/ Japanese	1	No	✓	No	✓	✓	✓	✓	No	No
LM056 International Business	0 to 1	No	✓	No	✓	✓	✓	✓	No	No
LM091 B.Ed. Languages	2	No	✓	✓	✓	✓	✓	✓	No	No
LM131 BA Irish Music	0-1	No	✓	✓	✓	✓	✓	✓	No	No
LM132 BA Irish Dance	0-1	No	✓	✓	✓	✓	✓	✓	No	No
LM133 BA Contemporary Dance	0-1	No	✓	✓	✓	✓	✓	✓	No	No
LM134 BA Voice	0-1	No	✓	✓	✓	✓	✓	✓	No	No
LM135 BA World Music	0-1	No	✓	✓	✓	✓	✓	✓	No	No



Postgraduate Courses

On completion of your undergraduate degree there is still an opportunity to specialise in your area or to change your field of expertise. The following postgraduate courses were available for 2024/25.

Arts, Humanities & Social Sciences

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

Kemmy Business School

- Agile Business Analysis - Graduate Diploma
- Artificial Intelligence in Finance - Graduate Diploma
- Aviation Leasing and Finance - Professional Diploma
- Business Administration, Executive MBA
- Business Analytics MSc
- Business Management MA
- Economics & Policy Analysis MSc
- Financial Services MSc
- Human Resource Management MSc
- International Entrepreneurship Management Masters
- International Management and Global Business MSc
- International Tourism MA
- Machine Learning for Finance MSc (Online)
- Marketing, Consumption and Society MSc
- Management Practice - Professional Diploma
- Marketing Management - Professional Diploma
- Project and Course Management MSc
- Project Management MSc
- Risk Management and Insurance MSc
- Supply Chain Operations - MSc (Online)
- Taxation Masters
- Work & Organisational Psychology/Work & Organisational Behaviour MSc
- Postgraduate Diploma in Economics & Public Policy
- Professional Diploma in Digital Futures & Innovation
- Professional Diploma in Project Management
- Professional Diploma in Strategic Leadership
- Professional Diploma in Sustainable Work
- Postgraduate Diploma in Economics & Public Policy
- Professional Diploma in Digital Futures & Innovation
- Professional Diploma in Project Management
- Professional Diploma in Strategic Leadership
- Professional Diploma in Sustainable Work

Irish World Academy of Music & Dance

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

Science & Engineering

- Advanced Engineering Materials (MSc)
- Aeronautical Engineering MSc
- Artificial Intelligence & Machine Learning MSc
- Artificial Intelligence - MSc (Online)
- Applied Physics MSc
- Airworthiness - Professional Diploma
- Artificial Intelligence & Machine Learning MSc
- Biomedical Device Materials (MSc)
- Bioprocessing MSc (Online) Biomechanical Science - MSc (Online)
- Biomechanical Science - MSc (Online)
- Computing for Secure Mobile Applications - Certificate
- Cyberphysical Systems Engineering - Undergraduate Certificate
- Cybersecurity Practitioner Apprenticeship - UL@Work
- Computing for Secure Mobile Applications - Certificate
- Cyberphysical Systems Engineering - Undergraduate Certificate
- Cybersecurity Practitioner Apprenticeship - UL@Work
- Data Analytics and Software Development - Higher Diploma Data
- Chemical Engineering Grad Dip
- Civil Engineering MSc
- Computer and Communications Systems MEng
- Computer Engineering Grad Dip/MSc
- Computer Vision and Architecture MEng
- Cybersecurity MEng
- Data Analytics and Software Development - Higher Diploma Data
- Design for Health & Wellbeing MSc
- Digital Health Transformation, MSc
- Design for Medical Technologies - Professional Diploma
- DevOps and Continuous Software Engineering - Graduate Diploma
- DevOps and Data Analysis - Higher Diploma
- Digital Fabrication - Design and Manufacture (Certificate)
- Edge Computing MEng
- Environmental Science - Higher Diploma
- Engineering Practice MSc
- Functional Foods and Product Development - MSc
- Functional Foods and Product Development - Postgraduate Diploma
- Graduate Diploma
- Health and Safety - Professional Diploma
- Health Informatics MSc
- Health and Safety - Professional Diploma
- International Digital Health Transformation - MSc Lean Sigma
- Information and Network Security MEng
- Interaction and Experience Design MA/MSc
- Mathematical Modelling MSc
- Manager Apprenticeship
- Multilingual Software Development and Translation Technology

- Mechanical Engineering MSc
- Mechatronics MEng
- Quality Management, Lean Systems - Specialist Diploma
- Quality Management, Six Sigma - Specialist Diploma
- Software Engineering MSc
- Software Development: International Systems MSc
- Sustainable Resource Management: Policy & Practice MSc
- Science and Statistical Learning - MSc
- Strategic Quality Management, Lean Sigma Systems - MSc Supply
- Chain Operations - MSc (Online)
- Workplace Transversal Skills (Certificate)

Education & Health Sciences

- Advanced Practice (Midwifery) - Postgraduate Certificate
- Advanced Practice (Midwifery) - Postgraduate Diploma
- Advanced Practice (Nursing) Postgraduate Certificate
- Advanced Practice (Nursing) - Postgraduate Diploma
- Advanced Clinical Practice (Postgraduate Certificate)
- Advanced Healthcare Practice MSc
- Advanced Practice (Midwifery) MSc
- Advanced Practice (Nursing) MSc
- Applied Sports Coaching MSc
- Clinical Psychology DclinPsych
- Educational Leadership (International) - Master of Education
- Education MA
- Education - School Leadership - Postgraduate Diploma
- 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
- 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
- Nursing Studies (International Course)
- Occupational Therapy MSc
- Perinatal Mental Health MSc
- Physiotherapy [Professional Qualification] MSc
- Professional Master of Education FT
- Public Health MSc
- Psychological Science MSc
- Psychology MA
- School Leadership MA
- Sport, Exercise & Performance Psychology MSc
- Speech and Language Therapy MSc
- Sports Performance MSc

Postgraduate Conversion Courses

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 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 Department of Clinical Therapies 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 full-time. 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.

Students will undertake modules in the School of Allied Health (Faculty of Education and Health Sciences) and in the Department of Biological Sciences (Faculty of Science and Engineering). Students will undertake shared modules with other healthcare disciplines in the School of Allied Health through an interprofessional education model, thereby being exposed from the outset to an integrated multidisciplinary team approach to healthcare.

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 relevant degree from a recognised University.

Psychology MA

The Master of Art in Psychology (MA Psychology) is a full-time 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 in Business Management is a one-year, full-time course.

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.

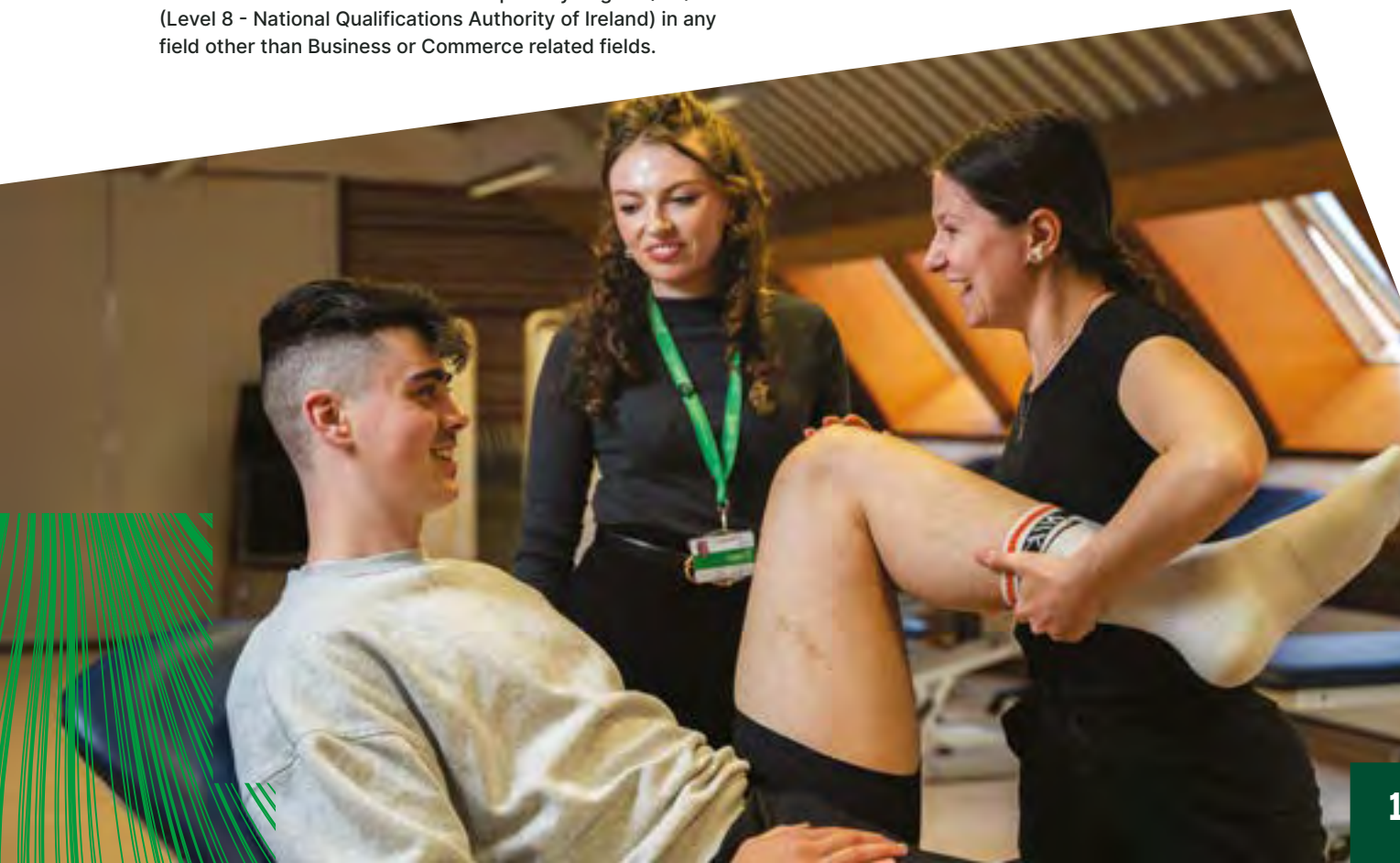
MSc Project Management

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.



Course Summary

Faculty of Arts, Humanities & Social Sciences

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM002	BA Arts	326	O6/H7	F6/O6/H7	O6/H7 or H4 for language options (see page 51)		Co-op Year 2 Jan-Summer QQI FET Pathway Academic Placement Abroad
LM019	BSc Social Sciences	454	O6/H7	F6/O6/H7	O6/H7		Co-op Year 2 Jan - Summer QQI FET Pathway Academic Placement Abroad.
LM020	BA Law & Accounting	443	O6/H7	O4/H7	O6/H7		Co-op Year 3 Jan-Sep
LM027	LLB Common and Civil Law	New Course	O6/H7	F6/O6/H7	O6/H7		
LM028	BA Criminal Justice	382	O6/H7	F6/O6/H7	O6/H7		Co-op Year 3 May - Jan QQI FET Pathway
LM029	LLB Law Plus	506	O6/H7	F6/O6/H7	O6/H7 or H4 for language options (see page 51)		Co-op Year 3 May-Jan QQI FET Pathway

Course Content	Possible Careers	Professional Recognition
See pages 51 & 52 for subject options	Civil Service, Public Sector, Marketing, Media, Journalism, Publishing, Professional Administration/ Management, Teaching.	
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.	Social & Youth Work, Community development, Social Research, Public Relations & Communications, Civil Service, Teaching, Development Work, Management, Marketing, Media & Journalism, Publishing.	
<p>Law, Accounting, Economics, Taxation, Maths, Corporate Transparency and Business Ethics, Final Year Project.</p> <p>Re: Kings Inns, students need to do an additional two modules to be eligible.</p>	Chartered Accountant, Solicitor, Barrister-at-Law, Financial Analyst, Corporate Banker, Investment Manager, Asset Leasing Manager, Taxation Advisor, Management, Civil Service Manager, Teacher.	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)
<p>Law modules: Lawyering Skills, Contract Law, Torts, Criminal Law, Constitutional Law, Equity and Trusts, EU Law and Land Law.</p> <p>Final two years of programme delivered in France with partner institution.</p>	Barrister, Solicitor, Academic, Administration, Government, Business	Law Society of Ireland Kings Inn.
Combination of modules from Law, Sociology, Politics, Public Administration and Psychology.	Policing, Courts Administration, Security Industry, Prison Service.	
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	Law Society of Ireland Kings Inn

Course Summary

Faculty of Arts, Humanities & Social Sciences (continued)

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM038	BA Psychology & Sociology	506	O6/H7	F6/O6/H7	O6/H7		Co-op Year 2 Jan - Summer QQI FET Pathway Academic Placement Abroad
LM039	BA Journalism & Digital Communication	380	H4	F6/O6/H7	O6/H7 or H3 (French, German, Gaelige, Spanish for language options)		Co-op Year 3 May-Jan QQI FET Pathway Academic Placement Abroad
LM040	BA European Studies	441	O6/H7	F6/O6/H7	H3 (exc. English)		Co-op Year 2 Jan-Summer QQI FET Pathway Academic Placement Abroad
LM044	BA Applied Languages	403	O6/H7	F6/O6/H7	H3 (French, Gaelige, German, Spanish, Japanese)		Co-op Year 2 Jan-Summer QQI FET Pathway Academic Placement Abroad
LM091	BEEd Languages	451	O6/H7	F6/O6/H7	H3 (French, German, Gaelige, Spanish, Japanese)		QQI FET Pathway Student Vetting

Course Content	Possible Careers	Professional Recognition
Psychology, Sociology, Social, Development, Personality, Biological and Cognitive Psychology, Research Methods, Statistics, Multiculturalism, Media & Applied Psychology, Final Year Project	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	Accredited by the Psychological Society of Ireland
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.	National & local newspaper, national & local radio, eCommerce & ePubublishing, communications & public relations, media production, media research, research and teaching at third level	
French, German, Spanish, Gaeilge Economics, European Literature & Film, History, Law, Marketing, Sociology Final Year Project. Erasmus Study Abroad Year 3.	<ul style="list-style-type: none"> • 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) 	
Two Languages (French, Irish, Spanish, German, Japanese), Marketing, Politics, International Relations, TEFL, Technical Writing, Final Year Project. External Placement Year 3 Semester 1	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	
Two Languages, Pedagogy, 1st Teaching Practice Placement Year 2 semester 2 for 8 weeks and 2nd Teaching Practice Placement in Year 4 Semester 1 for 10 weeks.	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.	

Course Summary

Irish World Academy of Music and Dance

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
							Audition - Up to 200 additional points awarded for audition
LM131	BA in Irish Music	418	O6/H7	F6/O6/H7	O6/H7		QQI FET Pathway Completion of the Certificate in Music and Dance is a pathway to this programme Student Vetting
							Audition - Up to 200 additional points awarded for audition
LM132	BA in Irish Dance	477	O6/H7	F6/O6/H7	O6/H7		QQI FET Pathway Completion of the Certificate in Music and Dance is a pathway to this programme Student Vetting
							Audition - Up to 200 additional points awarded for audition
LM133	BA in Contemporary Dance	526	O6/H7	F6/O6/H7	O6/H7		QQI FET Pathway Apply Directly to UL via Certificate in Music and Dance Student Vetting



Course Content	Possible Careers	Professional Recognition
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	Professional performance and teaching, further academic and performance studies, community arts practice, arts management and production, and various media roles.	
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	Professional performance and teaching, further academic and performance studies, community arts practice, arts management and production, and various media roles.	
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	Professional performance and teaching, further academic and performance studies, community arts practice, arts management and production, and various media roles.	

Course Summary

Irish World Academy of Music and Dance (continued)

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
							Audition - Up to 200 additional points awarded for audition
LM134	BA in Voice	481	O6/H7	F6/O6/H7	O6/H7		QQI FET Pathway Completion of the Certificate in Music and Dance is a pathway to this programme Student Vetting
							Audition - Up to 200 additional points awarded for audition
LM135	BA in World Music	519	O6/H7	F6/O6/H7	O6/H7		QQI FET Pathway Completion of the Certificate in Music and Dance is a pathway to this programme Student Vetting

Course Content

Possible Careers

Professional Recognition

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.

Final year project.

Final year performance.

Work placement

Optional Erasmus/Exchange Year 3

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

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

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

Course Summary

Faculty of Education & Health Sciences

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM038	BA Psychology & Sociology	506	O6/H7	F6/O6/H7	O6/H7		Co-op Year 2 Jan-Summer
							QQI FET Pathway
							Academic Placement Abroad
LM089	BSc Sport & Exercise Sciences	485	O6/H7	F6/O6/H7	O6/H7	O3/H7	Co-op Year 3 Jan-Sep Student Vetting
LM090	BSc Physical Education	543	O6/H7	F6/O6/H7	O6/H7		Student Vetting QQI FET Pathway
LM091	BEd Languages	451	O6/H7	F6/O6/H7	H3 (French, German, Gaelige, Spanish, Japanese)		Student Vetting QQI FET Pathway
LM092	BSc Science with concurrent Teacher Education (Biology with Physics or Chemistry or Agricultural Science)	498	O6/H7	O3/H7	O6/H7	O4/H7	Student Vetting QQI FET Pathway
LM094	Bachelor of Education in Graphics and Construction Technology	465	O6/H7	O3/H7	O6/H7	O4/H7	Student Vetting QQI FET Pathway

Course Content	Possible Careers	Professional Recognition
Psychology, sociology, social, development, personality, biological and cognitive psychology, research methods, statistics, multiculturalism, media & applied psychology. Final Year Project	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	Accredited by the Psychological Society of Ireland
Mathematics, physics, anatomy, systems physiology, psychology, exercise physiology, biomechanics, psychology. Final Year Project.	Sport science advisors, Performance analysts, Strength & conditioning coaches, Fitness coordinators, Coach education officers, sport development officers, Health Promotion, Sports media/journalism, Biomedical science	
Kinesiology (science of movement), Sociology, Psychology, Philosophy, Specialist Options, Gaeilge, Mathematics, English, Geography, Subject Pedagogics, 1st Teaching practice placement, Year 2/Sem2, 2nd Teaching practice placement, Year 4/ Sem1	Physical Education Teacher, Secondary School Lecturer, Sports Development Officer.	Teaching Council (Physical Education and one of Maths, English, Irish, Geography)
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 10 weeks.	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.	Teaching Council (two languages of the suite offered)
Chemistry, Physics, Biology, Mathematics, Computing, Education, 1st teaching practice placement Year 2/ Sem2 for ten weeks in a school, 2nd Teaching practice placement, Year 4/ Sem 1, for ten weeks,	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.	Teaching Council (Biology with Chemistry or Physics or Agricultural Science at Leaving Certificate level and Science at Junior Certificate level)
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/ Sem2 for 10 weeks in a school, 2nd Teaching practice placement Year 4/ Sem 1 for 10 weeks.	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.	Teaching Council (Construction Studies and Design & Communication Graphics)

Course Summary

Faculty of Education & Health Sciences (continued)

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM095	Bachelor of Education in Graphics, Engineering and Technology	401	O6/H7	O3/H7	O6/H7	04/H7	Student Vetting QQI FET Pathway
LM096	BSc Science with concurrent Teacher Education (Physical Sciences with Chemistry and Physics)	465	O6/H7	H4	O6/H7	H4	Student Vetting QQI FET Pathway
LM097	BSc (Education) in Mathematics and Computer Science	433	O6/H7	H4	O6/H7		Student Vetting QQI FET Pathway
LM100	BSc Physiotherapy	589	O6/H7	F6/O6/H7	O6/H7	03/H7	Student Vetting
LM101	BM BS Bachelor of Medicine, Bachelor of Surgery (Graduate Entry)	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)				Student Vetting
LM102	BSc Psychology	510	O6/H7	F6/O6/H7	O6/H7		Co-op Year 3 May - Jan QQI FET Pathway Academic Placement Abroad

Course Content	Possible Careers	Professional Recognition
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, for 10 weeks.	Teacher in second level schools (vocational, secondary, community and comprehensive schools)	Teaching Council (Engineering, Design and Communications Graphics)
Chemistry, Physics, Biology, Mathematics, Education, Pedagogics, 1st teaching practice placement. Year 2 for ten weeks, 2nd teaching practice placement, Year 4 for 10 weeks.	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	Teaching Council (Physics, Chemistry)
Mathematics, Computer Sciences, pedagogy, 1st Teaching Practice Placement Year 2 semester 2 for 8 weeks and 2nd Teaching Practice Placement in Year 4 Semester 1 for 10 weeks.	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.	Teaching Council (Mathematics and Computer Science)
Human Physiology and Anatomy, Physics, Psycho-social physiotherapy, Respiratory care, Clinical Neurology, Musculoskeletal problems. Final Year project, 31 weeks clinical practice in the last three years of the course and a placement observing Clinical Practice at the end of Year 1.	Physiotherapy (Ireland), Physiotherapist (UK), Physiotherapy (Sports), NHS careers - Physiotherapist	Irish Society of Chartered Physiotherapist and CORU
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.	Family Medicine, Hospital Medicine, Public health Medicine, Medical Research, Medical Education, Medical Administration, Medical Journalism.	The Irish Medical Council
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	Professional psychologist in 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.	Psychological Society of Ireland

Course Summary

Faculty of Education & Health Sciences (continued)

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM103	BSc Paramedic Studies	378	O6/H7	O6/H7	O6/H7	O6/H7	Clean Driving Licence required Full B 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
LM104	BSc Occupational Therapy	New Course	O6/H7	F6/O6/H7 Foundation maths not reckonable for scoring purposes	O6/H7	O3/H7	Student Vetting and Fitness to Practice
LM105	BSc Exercise and Health Fitness Management	398	O6/H7	O6/H7	O6/H7		Co-op Year 3 QQI FET Pathway

Course Content	Possible Careers	Professional Recognition
Core Anatomy and Physiology learning is consolidated in year 1 with acute services placement including hospitals, ambulances, health care settings and associated rescue organisations. Paid placement in Year 2 live emergency care internships based with partner service in the United Kingdom. Years 3 & 4 completes course in Limerick with investigations and research focussed on the Paramedic as a Healthcare Professional and developing emergency care research	<p>Statutory ambulance services that respond to emergency (112/999) incidents.</p> <p>Private ambulance services that are privately owned and may respond to emergency (112/999) incidents on behalf of the statutory services.</p> <p>Auxiliary services that provide emergency care as a bi-product of their primary role, usually rescue.</p>	Pre-Hospital Emergency Care Council (PHECC)
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	Occupational Therapist varied areas e.g. primary care, hospital, mental health services, older adult services	
<p>Yr 1 Study a curriculum to qualify as a Fitness Instructor/Gym Instructor.</p> <p>Yr 2 Specialist areas to study from Advanced Personal Training, Strength & Conditioning for Athletes and Teams.</p> <p>Yr 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.</p> <p>Yr 4 Research, study and practice in the area of Exercise & Health Fitness Management.</p>	<ul style="list-style-type: none"> • 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 'bespoke' facilities. • Diverse Populations Specialist 	

Course Summary

Faculty of Education & Health Sciences (continued)

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM150	BSc Nursing (General)	423	O6/H7	O6/H7	O6/H7	O6/H7	Student Vetting QQI FET Pathway
LM152	BSc Nursing (Mental Health)	387	O6/H7	O6/H7	O6/H7	O6/H7	Student Vetting QQI FET Pathway
LM154	BSc Nursing (Intellectual Disability)	328	O6/H7	O6/H7	O6/H7	O6/H7	Student Vetting QQI FET Pathway
LM156	BSc Midwifery	484	O6/H7	O6/H7	O6/H7	O6/H7	Student Vetting QQI FET Pathway

Course Content	Possible Careers	Professional Recognition
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.	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.	An Bord Altranais Registered General Nurse (R.G.N.)
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.	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.	An Bord Altranais Registered Psychiatric Nurse (R.P.N.)
Nursing, biological sciences, social sciences and related disciplines, 63 weeks (minimum) theory, 45 weeks un-rostered clinical placement and 36 weeks internship.	This course provides graduates with the knowledge and experience to contribute effectively in community and health care services.	An Board Altranais Registered Nurse Intellectual Disability (R.N.I.D.)
Nursing, biological sciences, social sciences, anatomy and physiology, 63 weeks (minimum) theory, 45 weeks un-rostered clinical placement and 36 weeks internship.	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.	An Bord Altranais Registered Midwife (R.M.)

Course Summary

Kemmy Business School

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM020	BA Law & Accounting	443	O6/H7	O4/H7	O6/H7		Co-op Year 3 Jan-Sep
LM050	BBS Business Studies (including Business Studies with French/German/Japanese/Spanish)	431	O6/H7	O4/H7	O6/H7 or H4 for language option (see page 51)		Co-op Year 3 Jan-Sep QQI FET Pathway
LM056	BA International Business	542	O6/H7	O4/H7	O6/H7 or H4 for language option (see page 51)		
LM063	BSc Technology Management	389	O6/H7	O3/H7	O6/H7	O4/H7	Co-op Year 3 Jan-Sep QQI FET Pathway

Course Content	Possible Careers	Professional Recognition
<p>Law, Accounting, Economics, Taxation, Maths, Corporate Transparency and Business Ethics, Final Year Project.</p> <p>Re: Kings Inns, students need to do an additional two modules to be eligible.</p>	<p>Chartered Accountant, Solicitor, Barrister-at-Law, Financial Analyst, Corporate Banker, Investment Manager, Asset Leasing Manager, Taxation Advisor, Management, Civil Service Manager, Teacher.</p>	<p>Law Society of Ireland, Kings Inn, (Re: Kings Inns, students need to do an additional two modules to be eligible)</p> <p>Chartered Accountants Ireland (CAI)</p> <p>Chartered Certified Accountants (ACCA)</p> <p>Institute of Certified Public Accountants (CPA)</p> <p>Chartered Institute of Management Accountants (CIMA)</p> <p>Institute of Taxation in Ireland (ITI)</p>
<p>Accounting, Economics, Finance, Human Resource Management, Marketing, Risk Management & Insurance, Applied Business Statistics.</p> <p>Students choose a major option in Semester 2 of Year 2.</p> <p>Dual Degree opportunity is available to students on both the BBS and BAIB programmes, where students can complete their Year 3 & Year 4 at one of six international partners in France (3), Germany (1), Poland (1), Japan(1).</p>	<p>Tax Consultant, Accountant, Financial Analyst, Stockbroker, Marketing Brand Manager, PR Manager, HR Manager, Management Consultant, Pensions & Insurance Administrator, Industrial Relations Officer, Purchasing/Buyer.</p>	<p>Exemptions available to students who graduate with BBS Major Option in Accounting & Finance and Economics & Finance: ITI, ACCA, CAI, CIMA, CPA.</p> <p>Exemptions also available for students who graduate with BBS Major Option in Risk Management & Insurance: CII. Students taking the BBS HRM Major Option are eligible for CIPD membership.</p>
<p>This course offers a broad range of electives in Business, Humanities and Languages (optional). Student will undertake a combination of study and work outside of Ireland in Year 3.</p> <p>Dual Degree opportunity is available to students on both the BBS and BAIB programmes, where students can complete their Year 3 & Year 4 at one of six international partners in France (3), Germany (1), Poland (1), Japan(1).</p>	<p>Graduates have secured positions across business disciplines such as in Accountancy, Finance, Marketing, Management, Human Resource Management & Risk Management.</p>	<p>Accountancy exemptions from the professional accountancy bodies are available dependent on module choice selections within the course.</p>
<p>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.</p>	<p>Product Development, Quality Management, Supply-chain Management, Scheduling, Logistics Management, Maintenance, Supplier Development, Industrial Engineering, Facilities Development, Manufacturing Processes.</p>	

Course Summary

Faculty of Science & Engineering

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM058	BSc Financial Mathematics	433	O6/H7	H3	O6/H7		Co-op Year 3 Jan-Sep QQI FET Pathway
LM063	BSc Technology Management	389	O6/H7	O3/H7	O6/H7	O4/H7	Co-op Year 3 Jan-Sep QQI FET Pathway
LM066	BSc Environmental Science	411	O6/H7	O3/H7	O6/H7	H4	QQI FET Pathway
LM068	BSc Food Science & Health	430	O6/H7	O3/H7	O6/H7	H4	Co-op Year 3 Jan-Sep

Course Content	Possible Careers	Professional Recognition
Calculus, financial accounting, vector analysis, numerical computation.	Analyst in Investment, Actuarial, Risk, Data & Business. Hedge Funds, Teaching & Research.	Exemptions are recognised by the Institute of Actuaries.
Mix of business and engineering subjects: 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.	Product development, Quality, Supply-chain Management, Scheduling, Logistics, Industrial Engineering, Facilities development, Manufacturing Processes.	
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	Environmental Consultant / Officer Environmental Laboratory Scientist Water Quality Scientist	
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.		
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	Food Science, Food Microbiology, New Product Development, Process Development, Technical Management, Food Ingredients, Food Safety, Ready-to-use Foods, Functional Foods/ Nutraceuticals.	
Elective modules: immunology, business consulting, waste management, exercise and health, accounting, project management. Final Year Project.		

Course Summary

Faculty of Science & Engineering (continued)

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM076	BSc Product Design & Technology	400	O6/H7	O3/H7	O6/H7	O4/H7	Co-op Year 3 Jan-Sep Portfolio required
LM077	BE/ME in Aeronautical Engineering	556	O6/H7	H4	O6/H7	O6/H7	Co-op Year 3 May-Jan QQI FET Pathway
LM082	BSc Construction Management & Engineering	430	O6/H7	O3/H7	O6/H7	O4/H7	Co-op Year 3 Jan-Sep QQI FET Pathway

Course Content	Possible Careers	Professional Recognition
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.	Research and design of new and improved products such as, Consumer Products, Medical Equipment, Re-design Packaging, Toys and Educational Equipment, White Goods, Assistive Technology, Office equipment & furniture, Consultancy, Environmental Design Transport, Multi media.	
<p>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.</p> <p>Third and Fourth years: Flight mechanics, aircraft design, aircraft stability and control, aircraft propulsion, aircraft structure.</p>	Aircraft aerodynamic design and analysis, Aircraft structural design and analysis, Flight test instrumentation; airframe maintenance, Design of airframe structural repair procedures, Engine maintenance and repair, Aircraft systems engineering, Aircraft composite structures design and research, Computer Aided Engineering, software development, Aircraft electrical systems installation, Pneumatics and cabin systems, Flight physics, Aircraft financial services and operations management, Industrial fluid flow simulation using computational fluid dynamics, Gas turbine engine design and manufacture, Automobile aerodynamic and structural design and analysis.	IEI (Institute Engineers Ireland) 2017.
<p>Year 1: Mathematics and science materials, design, construction technology, economics and graphic communication skills.</p> <p>Year 2: Construction technology, CAD, structural mechanics building services, land surveying employee regulations.</p> <p>Year 3: Building production, building & construction regulations, structural design.</p> <p>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.</p>	Construction Engineering Construction Management Facilities Management Property Development Estimating and Costing Project Management Construction Research	Chartered Institute of Building UK (CIOB)

Course Summary

Faculty of Science & Engineering (continued)

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM093	BSc Equine Science	358	O6/H7	F6/O6/H7	O6/H7	H4	Co-op Year 3 Jan-Sep QQI FET Pathway
LM097	BSc (Education) in Mathematics and Computer Science	433	O6/H7	H4	O6/H7		Mature Pathways: Please refer to the online course page. QQI Pathways: Please refer to the online course page.
LM099	BArch Architecture	511	O6/H7	F6/O6/H7	O6/H7		
LM113	BSc Interaction Design	New Course	O6/H7	O3/H7	O6/H7		Mature Pathways: Please refer to the online course page. QQI Pathways: Please refer to the online course page.

Course Content	Possible Careers	Professional Recognition
<p>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</p> <p>Year 3: options Equine Business Management Equitation, Equine Business Management</p> <p>Module options: Spanish, French, German, Japanese Young Horse, Equestrian Facilities, Performance Rider Development and Training, Managing the Performance Horse.</p>	<p>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.</p>	
<p>Mathematics, Computer Sciences, pedagogy, 1st Teaching Practice Placement Year 2 semester 2 for 8 weeks and 2nd Teaching Practice Placement in Year 4 Semester 1 for 10 weeks.</p>	<p>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.</p>	
<p>Architecture, Design, Visual Culture, Construction, Structural Design, Environmental Science, History of Architecture, Philosophy, Professional Practice, Utopian Studies, Computer-Aided Design, Drawing, Model-making, Mapping.</p>	<p>Architectural Design, Architectural Modelling, Interior Architect, Consultancy, Building Environment related Design & Management.</p>	<p>RIAI (Royal Institute of Architects Ireland)</p>
<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • 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 	

Course Summary

Faculty of Science & Engineering (continued)

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM114	Music Media and Performance Technology (New)	New Course	06/H7	03/H7	6/H7		QQI FE Pathway
LM115	BE Chemical & Biochemical Engineering	455	06/H7	H4	06/H7	06/H7	Co-op Year 3 Jan-Sep QQI FET Pathway
LM116	BE/ME (Biomedical, Civil, Mechanical, Digital Mechatronic Engineering. BE Design & Manufacture. (New) Digital Mechatronic Engineering)	476	06/H7	H4	06/H7	06/H7	QQI FET Pathway

Course Content	Possible Careers	Professional Recognition
<p>Creative implementations of digital media.</p> <p>Development of audio-visual software tools (programming) and of real-time audio-visual performances (artistic skills)</p> <p>Individual and small group practice based around active practitioners; e.g. musicians, composers, video artists, video producers and directors</p> <p>Mathematical and technical aspects of electronic media, how people perceive multimedia sound and image.</p> <p>The theory, principles and application of digital audio and video and the issues arising from these principles in practice.</p> <p>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 culture-making, including coding, cinematography and sound engineering.</p>	<ul style="list-style-type: none"> • Multimedia Programmer • Animator and titles designer • Visual effects artist • Music video producer • Sound designer • Sound Engineer and Producer • 3D modeller and texture designer • VJ and visual music performer • Surround sound expert • Researcher in digital media 	
<p>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.</p>	<p>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.</p>	<p>Accredited to IChemE (Institute of Chemical Engineers)</p>
<p>Common entry For Yr 1, with choice to pursue defined degree options in any of the following:</p> <ul style="list-style-type: none"> • Biomedical Engineering Yr 2 3,4 (with option a Masters in Yr 5) • Mechanical Engineering Yr 2 3,4 (with option a Masters in Yr 5) • Civil Engineering Yr 2 3,4 (with option a Masters in Yr 5) • Design and Manufacture Engineering • Digital Mechatronic Engineering Yr 2, 3, 4 (with option a Masters in Yr 5) 	<p>Related to the final choice of degree.</p>	<p>All courses accredited Engineers Ireland and the 5 year courses offers eligibility to apply for Chartered Engineering accreditation.</p>

Course Summary

Faculty of Science & Engineering (continued)

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM118	BE/ME Electronic & Computer Engineering	433	O6/H7	H4	O6/H7	O6/H7	Co-op Year 3 May-Jan QQI FET Pathway
LM121	BSc Computer Science (Computer Systems or Computer Games Development or Cyber Security & IT Forensics)	402	O6/H7	O2/H6	O6/H7		QQI FET Pathway
LM123	BSc Biological and Chemical Sciences (Bioscience or Environmental Science or Industrial Biochemistry or Pharmaceutical & Industrial Chemistry or Biomedical Science)	487	O6/H7	O3/H7	O6/H7	H4	QQI FET Pathway
LM124	BSc Mathematics (Mathematics Sciences or Mathematics & Physics or Economics & Mathematics)	424	O6/H7	H3	O6/H7		QQI FET Pathway

Course Content	Possible Careers	Professional Recognition
Engineering Mathematics, Mechanics, Electrical Engineering, Chemistry, Computing, General Engineering. Options to specialise in Computer, Electronic, Robotic, Electrical Energy & General Engineering.	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.	Engineers Ireland (Chartered) Option to pursue a Masters degree by completing Yr5. A Masters provides eligibility to apply for Chartered Engineers accreditation with Engineers Ireland.
Common entry for Year 1 of degree. With unrestricted choice to pursue defined degree options in any of the following: <ul style="list-style-type: none"> • for Yr 2, Yr3 and Yr 4 Computer Systems • for Yr 2, Yr3 and Yr 4 Cyber Security & IT Forensics • for Yr 2, Yr3 and Yr 4 Computer Games Development 	Computer Systems: <ul style="list-style-type: none"> • 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 	
Common entry for Year 1 of degree. With choice* to pursue defined degree options in any of the following: <ul style="list-style-type: none"> • Yr 2, Yr 3 Yr4 Pharmaceutical and Industrial Chemistry • Yr 2, Yr 3 Yr4 Industrial Biochemistry • Yr 2, Yr 3 Yr4 Environmental Science • Yr 2, Yr 3 Yr4 Bioscience • Yr4, Biomedical science (following completion of or Yr2 and Yr3 Bioscience) <p>*Choice may be restricted subject to discipline capacities</p>	Pharmaceutical and Industrial Chemistry: <ul style="list-style-type: none"> • Chemist • Industrial / Environmental Chemist • Chemical Process Engineering Industrial Biochemistry: <ul style="list-style-type: none"> • Biochemist • Patent Agent • Scientific Research • Quality Assurance Manager Environmental Science: <ul style="list-style-type: none"> • Environmental Consultant / Officer • Environmental Laboratory Scientist • Water Quality Scientist Bioscience: <ul style="list-style-type: none"> • Graduates will be well positioned to gain employment in Ireland's rapidly growing high tech Life Science industry. 	
Common entry for Yr 1 with unrestricted choice to pursue defined degree options in any of the following:- <ul style="list-style-type: none"> • Yr 2, Yr 3 and Yr 4 Mathematics and Physics • Yr 2, Yr 3 and Yr 4 Mathematical Sciences • Yr 2, Yr 3 and Yr 4 Economics and Mathematics 	<ul style="list-style-type: none"> • Data analysis including market research, demographic & medical research • Financial services including accounting, lending analysis and investment analysis • Software development 	

Course Summary

Faculty of Science & Engineering (continued)

Code	Course Title	2023 Points	English	Maths	Second Language	Science	Other
LM125	BSc Physics (Applied Physics or Mathematics & Physics)	468	O6/H7	H4	O6/H7	H4	QQI FET Pathway
LM126	BE/ME Electrical Engineering (2024/2025)	New Course	O6/H7	H4	O6/H7	O6/H7	
LM173	BSc/MSc Immersive Software Engineering	676	O6/H7	H4	O6/H7		Portfolio Required
LM174	BSc/MSc Artificial Intelligence and Machine Learning	498	O6/H7	H3	O6/H7		
LM180	Certificate/Diploma Equine Science	300	O6/H7	F6/O6/H7	O6/H7		QQI FET Pathway

Course Content

Possible Careers

Professional Recognition

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

- Yr 2, Yr 3 Yr4 Applied Physics
- Yr 2, Yr 3 Yr4 Mathematics and Physics

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

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

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.

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

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

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 AI (Seminar Series)

AI Culture: Themes, Ideas, Debates
Machine Learning (including) Machine Learning for Interactive Systems

Data Analytics, Big Data Mgmt. & Security, Neural Computing, Data Mining

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

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

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

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.

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.
- Candidates who have a hearing impairment or a specific learning difficulty may apply for an exemption from the second language requirement. A language exemption can only apply to courses where the second language requirement is an O6 (Ordinary Level) grade or a H7 (Higher Level) grade.

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

Language Entry Requirements

CODE	DESCRIPTION	NOTE: STUDENTS WISHING TO TAKE A LANGUAGE OPTION MUST HAVE
LM002	BA Arts	H4 in that language with the exception of beginners Spanish or beginners German where a H4 in a language other than English is required.
LM029	LL B Law Plus	H4 in that language with the exception of Japanese or beginners Spanish where a H4 in a language other than English is required.
LM039	BA Journalism and Digital Communication	H3 in French or German or Irish or Spanish
LM050	BBS Business Studies with French/German/Japanese/Spanish	H4 in that language with the exception of Japanese or beginners Spanish where a H4 in a language other than English is required.
LM056	BA International Business	H4 in that language with the exception of Japanese or beginners Spanish where a H4 in a language other than English is required.

Science Groups Table by Course

Code	Course	Agricultural Science	Applied Maths	Biology	Chemistry	Computer Science	Construction Studies	Engineering	Physical Education	Physics	Physics with Chemistry	Technology	Technical Drawing \ Design & Communication Graphics
LM063	Technology Management	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
LM066	Environmental Science	✓	✓	✓	✓					✓	✓		
LM068	Food Science and Health (O6/H7 in science required)	✓	✓	✓	✓					✓	✓		
LM076	Product Design and Technology	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
LM077	Aeronautical Engineering	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
LM082	Construction Management and Engineering	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
LM089	Sports and Exercise Sciences	✓	✓	✓	✓				✓	✓	✓		
LM092	Science with Concurrent Teacher Education (Biology with Physics or Chemistry or Agricultural Science)	✓		✓	✓					✓	✓		
LM093	Equine Science	✓	✓	✓	✓					✓	✓		
LM094	Bachelor of Education in Graphics and Construction Technology	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
LM095	Bachelor of Education in Graphics, Engineering and Technology	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
LM096	Science with Concurrent Teacher Education (Physical Sciences with Chemistry and Physics)			✓	✓					✓	✓		
LM100	Physiotherapy	✓		✓	✓				✓	✓	✓		
LM103	Paramedic Studies	✓		✓	✓					✓	✓		
LM115	Chemical and Biochemical Engineering	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
LM116	Engineering	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
LM118	Electronic and Computer Engineering	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
LM123	Biological & Chemical Sciences (H4 in science required)	✓	✓	✓	✓					✓	✓		
LM125	Physics		✓		✓			✓		✓	✓		
LM150	General Nursing	✓		✓	✓					✓	✓		
LM152	Mental Health Nursing	✓		✓	✓					✓	✓		
LM154	Intellectual Disability Nursing	✓		✓	✓					✓	✓		
LM156	Midwifery	✓		✓	✓					✓	✓		

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 and previous exam papers, are available from the Faculty website at <https://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), counts as one subject.
- English, 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, counts as two subjects except when Agricultural Economics and Economics are combined in which case they count as one subject.

Other entry requirements

Leaving Certificate Points System

Grade	% Mark	Points Higher Level	Points Ordinary Level	Points for Higher Level Maths (including 25 Bonus Points)
H1/O1	90 - 100	100	56	125
H2/O2	80 < 90	88	46	113
H3/O3	70 < 80	77	37	102
H4/O4	60 < 70	66	28	91
H5/O5	50 < 60	56	20	81
H6/O6	40 < 50	46	12	71
H7/O7	30 < 40	37	0	

Bonus points are only awarded for Higher Level Mathematics at Grade H6 and above and where it is included as one of the applicants best six subjects.

Leaving Certificate Vocational Programme (LCVP)

Grade	Points
Distinction	66
Merit	46
Pass	28



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Subject Options

LM002 BA Arts

Subject	Digital Culture and Communications	Economics	English	French	Gaeilge	Geography	German	History~
Digital Culture and Communications	n/a	‡	✓	✓	‡	✓	✓	✓
Economics	‡	n/a	✓	✓	n/a	✓	✓	✓
English	✓	✓	n/a	✓	✓	✓	✓	✓
French	✓	✓	✓	n/a	✓	✓	✓	‡
Gaeilge	‡	n/a	✓	✓	n/a	✓	✓	✓
Geography	✓	✓	✓	✓	✓	n/a	n/a	✓
German	✓	✓	✓	✓	✓	n/a	n/a	✓
History~	✓	✓	✓	‡	✓	✓	✓	✓
Linguistics with TESOL †	✓	✓	✓	✓	✓	✓	✓	✓
Mathematics	✓	✓	✓	✓	✓	✓	✓	✓
Music & Dance	✓	✓	✓	‡	✓	✓	✓	n/a
Politics & International Relations~	✓	✓	✓	✓	✓	✓	✓	✓
Psychology^	✓	✓	✓	✓	✓	n/a	n/a	✓
Public Administration & Leadership	✓	✓	✓	✓	✓	✓	✓	✓
Sociology~	✓	✓	✓	✓	✓	✓	✓	✓
Spanish	✓	✓	✓	✓	✓	✓	✓	✓

‡ Option available in first year only;

† TESOL (Teaching English to Speakers of Other Languages);

n/a Not Available;

^ Places on Psychology are limited after year 1.

~ Subject available as Single Honours to degree level

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	Group 2	Group 3	Group 4	Group 5	Group 6	Group 7	Group 8	Group 9	Group 10
Psychology^ or German or Geography	English	Digital Culture and Communications	Gaeilge or Economics	French	Linguistics with TESOL† or Mathematics	Sociology	Politics and International Relations	Public Administration and Leadership or Spanish	History or Music and Dance

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.

	Linguistics with TESOL †	Music & Dance	Mathematics	Politics & International Relations~	Psychology^	Public Administration & Leadership	Sociology~	Spanish
	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	‡	✓	✓	✓	✓
	✓	‡	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	n/a	✓	✓	✓
	✓	✓	✓	✓	n/a	✓	✓	✓
	✓	n/a	✓	✓	✓	✓	✓	✓
	n/a	✓	n/a	✓	✓	✓	‡	✓
	n/a	✓	n/a	✓	✓	✓	‡	✓
	✓	n/a	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	n/a	✓	✓	✓
	✓	✓	✓	✓	✓	n/a	✓	n/a
	‡	✓	‡	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	n/a	✓	n/a

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.

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.

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.



QQI Pathways

Course	Specific Entry Requirements
Arts LM002	<p>Must possess 5 distinctions</p> <p>No specific essential modules/components are required</p> <p>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.</p>
Social Sciences LM019	<p>Must possess 5 distinctions</p> <p>No specific essential modules/components are required</p>
Criminal Justice LM028	<p>Must possess 5 distinctions (80% or better)</p> <p>No specific essential modules/components are required so long as the student has obtained the award with a minimum of 5 distinctions.</p> <p>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</p>
Law Plus LM029	<p>Must possess 5 distinctions (80% or better)</p> <p>No specific essential modules/components are required so long as the student has obtained the award with a minimum of 5 distinctions.</p> <p>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</p>
Psychology and Sociology LM038	<p>Must possess 5 distinctions which must include at least 3 essential modules/components.</p>



Essential Level 5/6 Major Award

Essential Modules/Components:

Any

Any

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

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

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

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

EASSX or 5M2181 Applied Social Studies

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

ELAXX or 5M3114 Liberal Arts

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



QQI Pathways

Course	Specific Entry Requirements
Journalism and Digital Communication LM039	Must possess 5 distinctions which must include at least 2 essential modules/components
European Studies LM040	Must possess 5 distinctions which must include at least 3 essential modules/components one of which must be a language
Applied Languages LM044	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

Essential Modules/Components:

EPJXX or 5M2464 Print Journalism

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

ERPXX or 5M4511 Radio Production

G20001 or 5N0690 Communications
E20076 or 5N2443 Research Skills for Journalism
E20013 or 5N2152 Print Journalism
E20137 or 5N1379 Radio Course Production
L21667 Broadcast Journalism
L22282 News, Sport and Talk for Radio

EMPRO or 6M5130 Media Production

G20001 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

EMMPX or 5M2146 Multimedia Production

G20001 or 6N1950 Communications
E20008 or 5N1298 Media Analysis
E20137 or 5N1379 Radio Course Production
E20149 TV and Video Production
E20151 Editing for TV and Film

EMPXX or 5M2073 Media Production

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 6N1950 Communications
E20149 TV and Video Production

ELESX or 5M2073 Language and European Studies

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

ELESX or 5M2073 Language and European Studies

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

QQI Pathways

Course	Specific Entry Requirements
Business Studies (options) LM050	<p>Must possess 5 distinctions which must include at least 3 essential modules/components.</p> <p>In circumstances where B20029/5N2066 Statistics or C20139/5N1833 Mathematics is not available or a distinction 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.</p> <p>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.</p> <p>Note this would have to be checked post entry as this grade in a language is not part of the minimum entry requirements.</p>
Financial Mathematics LM058	<p>Must possess 5 distinctions which must include at least 1 essential modules/components.</p> <p>In circumstances where C20139 or 5N1833 Mathematics 5N0556 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.</p>
Technology Management LM063	<p>Must possess 5 distinctions which must include at least 1 essential modules/components.</p> <p>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.</p>
Environmental Science LM066	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p>



Essential Level 5/6 Major Award

Essential Modules/Components:

BBSAX or 5M2468 Business Administration
BBSXX or 5M2102 Business Studies
BMXXX or 5M2069 Marketing
BBSIT or 5M2111 International Trade

B20029 or 5N2066 Statistics
C20139 or 5N1833 Mathematics

Any

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

5M2061 Engineering Technology

Two distinctions from the following:
5N1460 Physics
5N1606 Electronics
5N1638 Mechanics
5N2136 Engineering Workshop Theory

5M1940 Computer Aided Design

A distinction in:
5N1929 Computer Illustrated Graphics

5M0536 Computer Systems And Networks

Five distinctions to include 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

5M1995 Graphic Design

Two distinctions from the following:
5N1978 Graphic Design Skill
5N1862 Drawing
5N0784 Design Skills

5M2145 Motor Technology

Five distinctions to include three distinctions of the following:
5N1607 Engineering Drawing
5N1607 Engineering Drawing
5N1608 Engineering Workshop Processes
5N1637 Materials Science
5N1638 Mechanics

5M3807 Laboratory Techniques

Five distinctions to include two distinctions of the following
5N2751 Laboratory Skills
5N1460 Physics
5N2747 Chemistry
5N2746 Biology
5N0737 Microbiology
5N2748 Food Chemistry

M5267 Food Science

Five distinctions to include three distinctions of the following
5N2751 Laboratory Skills
5N1460 Physics
5N2748 Food Chemistry
5N2747 Chemistry
5N2746 Biology
5N0737 Microbiology

5M5028 Applied Ecology

Five distinctions which must include the following:
5N2528 Plant Science
5N2746 Biology



QQI Pathways

Course	Specific Entry Requirements
Aeronautical Engineering LM077	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p>
Construction Management and Engineering LM082	<p>Must possess 5 distinctions which must include the following essential modules/components</p> <p>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.</p>



Essential Level 5/6 Major Award

Essential Modules/Components:

5M2061 Engineering Technology

Five distinctions which must include the following:

5N1608 Engineer Workshop Process

5N1638 Mechanics

5M2208 Design

Five distinctions which must include the following:

5N1604 Computer Aided Draughting (2D)

5M1940 Computer Aided Design

Five distinctions to include two distinctions of the following

5N1604 Computer Aided Draughting (2D)

5N1558 Architectural Drawing

5N1833 Mathematics

5M3807 Laboratory Techniques

Five distinctions to include one of the following

5N1833 Mathematics

5N0556 Maths for STEM

6M5154 Maintenance Skills Technology

Five distinctions to include two distinctions of the following

6N5372 Mechanical Maintenance Skills

6N5373 Plant Facilities Maintenance

6N5375 Industrial Pneumatic Systems

5M2145 Motor Technology

Five distinctions to include two distinctions of the following:

5N1607 Engineering Drawing

5N1607 Engineering Drawing

5N1608 Engineering Workshop Processes

5N1637 Materials Science

5N1638 Mechanics

5M5010 Construction Technology

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

5M2061 Engineering Technology

Five distinctions to include two of the following:

5N1570 Building Construction

5N1604 Computer Aided Draughting (2D) 5N1607 Engineering Drawing

5M1940 Computer Aided Design

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



QQI Pathways

Course	Specific Entry Requirements
Physical Education with concurrent Teacher Education LM090	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p> <p>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.</p> <p>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).</p>



Essential Level 5/6 Major Award

Essential Modules/Components:

5M5146 Sports, Recreation and Exercise

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

5M4468

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

6M5147

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

QQI Pathways

Course	Specific Entry Requirements
Languages with concurrent Teacher Education LM091	<p>Must possess 5 distinctions which must include at least 3 essential modules/components one of which must be a language.</p> <p>Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433)</p>
Science with concurrent Teacher Education LM092	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p> <p>Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433).</p>
Equine Science LM093	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p>



Essential Level 5/6 Major Award

Essential Modules/Components:

ELESX or 5M2073 Language and European Studies

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

5M3807 Laboratory Techniques

Five distinctions which must include

5N2751
5N2746

and in addition one of the following:

5N2747 Chemistry
5N1460 Physics

5M3807 Laboratory Techniques

Five distinctions to include two of the following:

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

5M2768 Animal Care

Five distinctions to include two of the following:

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

5M3371 Horsemanship

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

6M5153 Animal Science

Five distinctions to include two of the following:

6N5985 Veterinary Nursing Pharmacy
6N5926 Medical Veterinary Nursing

6M3507 Equine Breeding

Five distinctions to include:

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

6M3505 Horsemanship

Five distinctions to include:

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

QQI Pathways

Course	Specific Entry Requirements
Graphics and Construction Technology with concurrent Teacher Education LM094	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p> <p>Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433)</p>
Graphics, Engineering and Technology with concurrent Teacher Education LM095	<p>Must possess distinctions in 5 Awards which must include the following essential modules/components.</p> <p>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.</p> <p>Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433)</p>



Essential Level 5/6 Major Award

Essential Modules/Components:

5M5010 Construction Technology

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

5M1981 Creative Craft

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

5M1940 Computer Aided Design

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

6M4989 Architectural Technology and Design

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

5M2061 Engineering Technology

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

QQI Pathways

Course	Specific Entry Requirements
Science with concurrent Teacher Education (Physical Sciences with Chemistry and Physics) LM096	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p> <p>Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433)</p>
Mathematics and Computer Science with concurrent Teacher Education LM097	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>In addition students should have achieved a distinction in 5N0556/5S2246 (Maths for STEM Level 5) OR have achieved a H4 in LCE Mathematics.</p> <p>Please note that the following cannot be used – these are the work experience and work practice modules featuring in the major award (5N1356/5N1433)</p>
Psychology LM102	<p>Must possess 5 distinctions which must include at least 3 essential modules/components.</p>
Paramedic Studies (Full B/Provisional C1 Driving Licence) LM103	<p>Must possess 5 distinctions which must include at least 3 essential modules/components.</p> <p>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</p> <p>Please note in addition 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</p>
Exercise & Health Fitness Management LM105	<p>Must possess distinctions in 5 Awards</p> <p>No specific essential modules/components are required</p>



Essential Level 5/6 Major Award

Essential Modules/Components:

5M3807 Laboratory Techniques

Five distinctions which must include the following:

5N2751 Laboratory Skills

5N1460 Physics

and in addition two of the following:

5N2746 Biology

5N2747 Chemistry

5M0529 Software Development

5M0536 Computer Systems and Networks

6M0695 Computer Systems and Networks

Five distinctions which must include the following:

5N0556 Maths for STEM (Level5)

6N3395 Mathematics (or H4 in LCE Maths)

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

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

EASSX or 5M2181 Applied Social Studies

D20032 or 5N1279 Human Growth & Development

G20031 or 5N1370 Social Studies

G20034 or 5N1367 Teamworking

L22541 or N22789 Applied Psychology

L22541 or 5N0754 Psychology

ELAXX or 5M3114 Liberal Arts

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

5M4339 Healthcare Support

Five distinctions which must include the following:

5N0749 Anatomy and Physiology

5N4325 Introduction to Nursing

5N1279 Human Growth Development

5M4349 Nursing Studies

5M4468 Community Health Services

Five distinctions which must include three of the following:

5N0749 Anatomy and Physiology

5N4325 Introduction to Nursing

5N1279 Human Growth Development

5N2746 Biology

5M5146 Sports, Recreation and Exercise

6M5147 Sports, Recreation and Exercise

5M3807 Laboratory Techniques

5M4468 Community Health Services



QQI Pathways

Course	Specific Entry Requirements
Chemical and Biochemical Engineering LM115	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.
Engineering (Biomedical or Civil or Design & Manufacture or Mechanical) LM116	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 5/6 Major Award

Essential Modules/Components:

5M3807 Laboratory Techniques

Five distinctions which must include two of the following:

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

5M5267 Food Science

Five distinctions which must include two of the following:

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

5M2061 Engineering Technology

Five distinctions which must include two of the following:

5N1608 Engineer Workshop Process
5N1638 Mechanics

5M1940 Computer Aided Design

Five distinctions which must include two of the following:

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

5M1995 Graphic Design

Five distinctions which must include two of the following:

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

5M0536 Computer Systems and Networks

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

5M2145 Motor Technology

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

5M2208 Design

Five distinctions which must include two of the following:

5N1862 Drawing
5N0784 Design Skills
5N1558 Architectural Drawing
5N1604 Computer Aided Draughting (2D)
5N1978 Graphic Design Skills

5M3807 Laboratory Techniques

Five distinctions which must include two of the following:

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



QQI Pathways

Course	Specific Entry Requirements
Electronic and Computer Engineering LM118	<p>Must possess 5 distinctions which must include at least 2 essential modules/components.</p> <p>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.</p>
Computer Science (Common Entry) LM121	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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."</p>



Essential Level 5/6 Major Award

Essential Modules/Components:

5M2061 Engineering Technology

Five distinctions which must include two of the following:

5N1608 Engineer Workshop Process

5N1638 Mechanics

5N1437 Control Systems

5N1606 Electronics

5N1638 Mechanics

5M1940 Computer Aided Design

Five distinctions which must include two of the following:

5N1604 Computer Aided Draughting (2D)

5N1558 Architectural Drawing

5N1929 Computer Illustrated Graphics

5M0529 Software Development

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

5M1940 Computer Aided Design

No specific modules required

5M0536 Computer Systems and Networks

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

5M0529 Software Development

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)

5M2146 Multimedia Production

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



QQI Pathways

Course	Specific Entry Requirements
Creative Media and Interaction Design LM122	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p>
Biological and Chemical Sciences LM123	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p>



Essential Level 5/6 Major Award

Essential Modules/Components:

5M1940 Computer Aided Design
5M2094 Photography

No specific modules required

5M2146 Multimedia Production

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

5M5048 Creative Media

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

5M2208 Design

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

5M2011 Music

Five distinctions which must include two of the following:

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

5M3807 Laboratory Techniques

Five distinctions which must include two of the following:

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

M5267 Food Science

Five distinctions which must include three of the following:

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

5M5028 Applied Ecology

Five distinctions which must include the following:

5N2528 Plant Science
5N2746 Biology

QQI Pathways

Course	Specific Entry Requirements
Mathematics LM124	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p>
Physics (Applied Physics or Mathematics & Physics) LM125	<p>Must possess 5 distinctions which must include the following essential modules/components.</p> <p>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.</p>
BA in Irish Music (Audition required) LM131	<p>Must possess 5 distinctions and pass the audition.</p> <p>No specific essential modules/components are required.</p>
BA in Irish Dance (Audition required) LM132	<p>Must possess 5 distinctions and pass the audition.</p> <p>No specific essential modules/components are required.</p>
BA in Contemporary Dance (Audition required) LM133	<p>Must possess 5 distinctions and pass the audition.</p> <p>No specific essential modules/components are required.</p>
BA in Voice (Audition required) LM134	<p>Must possess 5 distinctions and pass the audition.</p> <p>No specific essential modules/components are required.</p>
BA in World Music (Audition required) LM135	<p>Must possess 5 distinctions and pass the audition.</p> <p>No specific essential modules/components are required.</p>
General Nursing LM150	<p>Must possess 5 distinctions which must include the following essential modules/components.</p>
Mental Health Nursing LM152	<p>Must possess 5 distinctions which must include the following essential modules/components.</p>



Essential Level 5/6 Major Award	Essential Modules/Components:
	Any
5M3807 Laboratory Techniques	Five distinctions which must include three of the following: 5N2751 Laboratory Skills 5N1460 Physics 5N2747 Chemistry 5N2746 Biology
5M5267 Food Science	Five distinctions which must include three of the following: 5N2751 Laboratory Skills 5N1460 Physics 5N2747 Chemistry 5N2746 Biology 5N0737 Microbiology 5N2748 Food Chemistry
5M2061 Engineering Technology	Five distinctions which must include two of the following: 5N1460 Physics 5N1606 Electronics 5N1638 Mechanics
Any	
Any	
Any	
Any	
Any	
DCHSN or 5M4349 Nursing Studies DCHSX or 5M4468 Community & Health Services DHSXX or 5M4339 Healthcare Support	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
DCHSN or 5M4349 Nursing Studies DCHSX or 5M4468 Community & Health Services DHSXX or 5M4339 Healthcare Support	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	Specific Entry Requirements
Intellectual Disability Nursing LM154	Must possess 5 distinctions which must include the following essential modules/components.
Midwifery LM156	Must possess 5 distinctions which must include the following essential modules/components.
Equine Science LM180	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 5/6 Major Award

Essential Modules/Components:

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

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

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

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

5M3807 Laboratory Techniques

Five distinctions to include two of the following:
5N2751 Laboratory Skills
5N2747 Chemistry
5N2746 Biology
5N0737 Microbiology
5N0749 Anatomy and Physiology

5M2768 Animal Care

Five distinctions to include two of the following:
5N0750 Animal Anatomy and Physiology
5N0753 Animal Welfare
5N2746 Biology
5N1363 Veterinary Assisting Skills

5M3371 Horsemanship

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

6M5153 Animal Science

Five distinctions to include two of the following:
6N5985 Veterinary Nursing Pharmacy
6N5926 Medical Veterinary Nursing

6M3507 Equine Breeding

Five distinctions to include:
5N1833 Mathematics
5N0556 Maths for STEM
6M3507 / 6M3505 (or F6/O6/H7 in LCE Maths)

6M3505 Horsemanship

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



A number of scholarships are available to students. Further details on these scholarships are available from here <https://www.ul.ie/courses/about-ul/academic-scholarships>

BUSINESS AND LAW

- Louise Newman Prize

LAW

- Arthur Cox Valued Participation Prize
- A&L Goodbody Solicitors Prizes
- Bloomsbury Labour Law Prize
- Homes O'Malley Sexton Solicitors Prize
- Judge Catherine McGuinness Prize
- Matheson, Solicitors Prize
- Mason Hayes & Curran Solicitors Prize

ENGINEERING AND TECHNOLOGY

- ARUP Integrated Design Project Awards in Civil Engineering
- ARUP Scholarship for Women in Civil Engineering
- AutoDesk, ProCAD Prize
- Designer of the Year Award – Logitech Prize
- Intel, Shannon Women in Technology Scholarship
- Women in Engineering Bursary Awards
- Robbie McAdam Commemorative Scholarship
- Siemens Innovative Student Engineer of the Year Awards
- Intel Shannon “Paul Whelan” Scholarship
- Stryker Scholarship

ARTS AND HUMANITIES

- Jean Monnet European Studies Entrance Bursary
- Plassey Campus Centre IWA Scholarship

SCIENCE

- Coolmore Prize
- Horse Racing Ireland Prize for Services to the Thoroughbred Industry
- The Critchley Prize
- Food Science and Health Academic Achievement Award
- Kerry Ingredients Prize
- Frank McGourty Award
- The George Gooberman Memorial Prize for Excellence in Physics
- Royal Irish Academy Hamilton Awards - Mathematics
- Roibeárd Thornton Memorial-Janssen Sciences Scholarship
- GECAS Women in Aviation Scholarship in Aeronautical Engineering

NURSING AND MEDICINE

- Edith and Leslie Downer Entrance Scholarship
- School of Medicine Scholarship Scheme

GENERAL

- Cooperative Education Award
- Elaine Fagan Scholarship
- Plassey Campus Centre Scholarship Course
- President's Volunteer Award
- University of Limerick Gold Medal
- University of Limerick Silver Medal
- J.P. McManus Scholarship Award
- The 1916 Bursary Fund
- Financial Aid Fund
- Higher Education Grants & VEC Grants
- Scholarships for International Students

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 3 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 €500.
- **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.

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 Jan 8th 2024 and close on March 10th. Please note there is no late applications.

How to apply?

Applications can be made online at www.ul.ie/sportscholarships/apply

Other Sports Scholarships

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

- The Michael Hillary and Jacinta O'Brien Athletics Scholarships
- The Plassey Campus Company / Swim Ireland Bursaries
- The Paddy Dooley Rowing Scholarship
- Provincial GAA Bursary Scheme

Ireland's Sporting Campus include:

- UL Sports Arena including the National 50M Swimming Pool, 4 Court Multi Purpose Sports Hall, Strength & Conditioning Gym, Suspended Running Track, Ireland's Highest indoor climbing wall
- Largest all-weather sports field complex in Europe
- Indoor rowing tank
- 400m outdoor and 60m indoor athletics tracks
- 30 acres of playing fields and tennis courts

More details on these scholarships can be found on www.ul.ie/sportsscholarships





Centre For Teaching and Learning

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.

Learn more at <https://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.

Learn more at <https://ulsites.ul.ie/rwc/>

Science Learning Centre

The Science Learning Centre aims primarily to support undergraduate students taking first year and some second year science modules. Students can visit the Drop-in Centre without appointment or cost. Tutors who are specialists in the 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, laboratory report analysis, etc. The tutors are there to assist students in developing their understanding of the basic science concepts.

Learn more at <https://ulsites.ul.ie/rwc/>

The Information & Communications Technologies Learning Centre (ICT)

The Information & Communications Technologies (ICT) Learning Centre actively support and enhance student learning within ICT disciplines across UL, with a particular focus on programming and software related skills.

Learn more at ul.ie/ictlc

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 1st years 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 into 3rd level to ensure that you get all the support you need to make your first year and beyond success.

Learn more at <https://www.ul.ie/ctl/ses>

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.

Find out more: <https://www.ul.ie/ctl/students/first-seven-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.

Learn more at <https://www.ul.ie/student-affairs/counselling-service>





Useful Contacts

Main Switchboard reception@ul.ie	061-202700	Disability Support Services disabilityservices@ul.ie	061-213478	Faculty of Education and Health Sciences lynn.odoherty@ul.ie	061-234392
Access Office access@ul.ie	061-213104	Fees Office student.fees.office@ul.ie	061-213007	Faculty of Science and Engineering siobhan.harris@ul.ie	061-202421
Accommodation Office accommodation@ul.ie	061-202331	UL Global international@ul.ie	061-213153	Irish World Academy of Music and Dance jennifer.deBrun@ul.ie	061-202917
Academic Registry ul.ie/academic-registry	061-202015	Mature Students' Office mso@ul.ie	061-202735	Postgraduate Admissions postgradadmissions@ul.ie	061-234377
Careers Office careers@ul.ie	061-202476	UL Student Life www.ulstudentlife.ie	061-202324	UL Sport Info@ulsport.ie	061-213555
Cooperative Education www.ul.ie/coop	061-202041	Faculty of Arts, Humanities & Social Sciences katie.mcauliffe@ul.ie	061-213163		
School Engagement schoolengagement@ul.ie Dario 061 234695 or Siabh 061 213048		Kemmy Business School elaine.mullane@ul.ie	061-202627		

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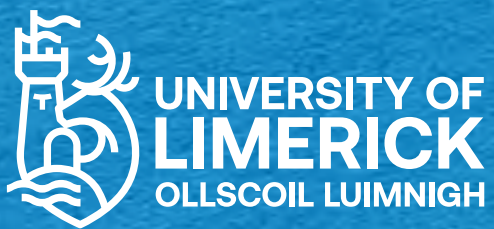
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Grounds/Maintenance Compound	21
Health Sciences Building	32
Horticultural Unit	25
International Business Centre	7
International Science Centre	5
Irish Chamber Orchestra Building	37
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