

# Lecturer in Bioinformatics, Specific Purpose Contract, 1FTE, Contract Type B

Ref #:010999









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# **Lecturer in Bioinformatics**

College	College of Science and Engineering			
School	School of Mathematical and Statistical Sciences			
Post Title & Subject Area	Lecturer in Bioinformatics			
Post Duration	Specific Purpose contract – circa 4 years			
Level	Lecturer (Type B)			
Reports to	Dr Pilib Ó Broin & Prof Cathal Seoighe			

# JOB ADVERTISEMENT

Applications are invited for appointment as a Lecturer (Type B) in Bioinformatics within the School of Mathematical and Statistical Sciences at the University of Galway.

The University of Galway is a publicly funded university, one of the top three universities in Ireland, and is in the top 1% of universities in the world according to QS rankings. The University has earned international recognition as a research-led university with a commitment to highest-quality teaching and research and plays a leading role in Bioinformatics and Genomics Data Science nationally, including as the lead institution of the Research Ireland Centre for Research Training (CRT) in Genomics Data Science. The University's commitment to and strong track record in bioinformatics and genomics research has translated into high-quality, research-led teaching programmes at both undergraduate and postgraduate level.

The Discipline of Bioinformatics has particular research strengths in the development and application of novel statistical and computational methods to analyze high throughput biological data generated using a wide range of technologies, as well as in the specific areas of cancer multiomics, complex disease genomics, pathogen genomics, and molecular evolution.

We are seeking to recruit a talented Lecturer in Bioinformatics for a Specific Purpose contract, comprising teaching, research, and service. Applicants with research interests in any area of Bioinformatics or Computational Biology are invited to apply.

The successful candidate will demonstrate a strong commitment to teaching and supervision at all levels, and should have an excellent track record in research and scholarship in Bioinformatics. They will demonstrate an interest in participating in academic administration, and engagement with industry and wider society regionally, nationally, and internationally.

For informal enquiries, please contact Dr. Pilib Ó Broin, School of Mathematical & Statistical Sciences, Email: <a href="mailto:pilib.obroin@universityofgalway.ie">pilib.obroin@universityofgalway.ie</a>

Additional information on the School can be found at: <a href="https://www.universityofgalway.ie/science-engineering/school-of-maths/">https://www.universityofgalway.ie/science-engineering/school-of-maths/</a>

#### Salary: €63,624 to € 101,498 p.a (applicable to new entrants effective from January, 2011)

This appointment will be made on the Lecturer scale in line with current Government pay policy and in accordance with the terms and conditions of the University's Remuneration policy. <a href="QA321-Updated-PP-Remuneration.pdf">QA321-Updated-PP-Remuneration.pdf</a> (universityofgalway.ie)

Closing date for receipt of applications is 17:00 (Irish Time) on 1<sup>st</sup> May 2025. It will not be possible to consider applications received after the closing date.

Garda vetting may apply.

Appointments will be conditional on work authorisation validation.

Further details are available at www.dbei.ie

For more information and Application Form please see website:

Jobs - University of Galway Applications should be submitted online.

Please see further information on how to apply here: <u>E-Recruit - University of Galway</u> and <u>Guidelines for On-line Applications (university of galway.ie)</u>

Please note that appointment to posts advertised will be dependent upon University approval, together with the terms of the Employment Control Framework for the higher education sector.

At the University of Galway, we celebrate diversity and believe that every candidate can bring unique perspectives, talents and approaches to our University community. We actively encourage applications from all backgrounds regardless of race, religion, ethnicity, gender, family status, civil status, membership of the Traveller community, sexual orientation, disability or age. We value flexibility and recognise that a work-life balance is essential. We offer flexible working arrangements, including hybrid options, to accommodate the diverse needs of our staff. Our commitment to inclusivity extends beyond recruitment as we foster a friendly and supportive work environment, where all work styles are valued and respected. Join us in shaping a workplace that thrives on diversity, creativity and collaboration.

University of Galway is an equal opportunities employer.

## JOB DESCRIPTION

#### **Principal Duties and Responsibilities**

The post-holder duties will include, but not be limited to, the following:

#### **Teaching**

To give instruction and supervision, as directed by the Head of School, to students of the University in courses and programmes organised by the School or to which the School contributes to another School or College. Such duties to include curriculum and course design, preparation and delivery of lectures, tutorials, project supervision and general examination and other assessment responsibilities. The post-holder is also required to be available to students for academic counselling and advice. In some disciplines, academic activities may also include laboratory, workshop or clinical instruction, supervision of fieldwork, site visits and other off-campus activities.

- Contribution to the development and delivery of teaching programmes in the School of Mathematical and Statistical Sciences at undergraduate and postgraduate levels
- Provision of effective and versatile teaching in Bioinformatics
- Supervision of undergraduate and taught postgraduate research projects
- Contribution to the development and review of the curriculum and programmes delivered by the School
- Assessment of student learning, through formal examinations and other means, and provision of timely and constructive feedback
- Supervision of teaching assistants and tutors

#### Research

To engage in research and other creative and innovative activity as appropriate to the discipline. The post-holder is required to disseminate their research in academic publications, other outlets as appropriate and to participate in postgraduate supervision. The post-holder is encouraged to engage in initiatives to seek research funding, as appropriate. The post-holder is also encouraged to promote and engage in the development of collaborative research.

- Engagement in research in an area in Bioinformatics that aligns with the strategic goals of the University and that will strengthen interactions within the School of Mathematical and Statistical Sciences and the University's Research Institutes
- Publication of research work in Bioinformatics in high quality, peer-reviewed journals and presentation of research at leading conferences in the field

#### **Contribution and Scholarly Activity**

To participate in academic administration at School, College and University levels as part of their contribution to the University. To engage with the wider community regionally, nationally and internationally from a civic, economic, social and cultural perspective as a contribution to the life of the University. In representing the University externally, the post-holder is expected to maintain the highest professional standards, thereby enhancing the reputation of the University. The post-holder is expected to engage in scholarly activity such as, but not limited to, refereeing of journals, membership of discipline related advisory bodies and peer review panels and work associated with external examinership.

The post-holder shall carry out these duties under the direction of the Head of the School or of an authorised senior member of the staff of the School.

The post-holder shall be a member of College/Colleges in accordance with University Statutes.

The hours of work are those prescribed under the Public Service Agreement in respect of Academic Staff.

# **ELIGIBILITY REQUIREMENTS**

# **Essential Requirements:**

- A PhD in Bioinformatics, Computer Science, Statistics, or a closely-related discipline.
- Enthusiasm for teaching, as evidenced by recent teaching experience at university level.
- An active research profile in Bioinformatics/Computational biology, as evidenced by recent research publications, commensurate with experience, in reputable peer-reviewed journals.
- The ability to work well with people and lead others, particularly in the context of interdisciplinary teams.
- Excellent organisational skills and proven effectiveness in timely completion of administrative tasks.
- Excellent oral and written communication skills.

# **Desirable Requirements:**

- Post-doctoral research experience.
- Experience in the writing of research grant applications.
- A formal qualification in teaching or experience in the coordination of modules or courses at university level.
- Evidence of international research collaboration.
- Experience in developing/delivering outreach activities.

The appointment will be made to the School of Mathematical and Statistical Sciences, but will be associated with the discipline of Bioinformatics.

Appendix 1: Competency Framework for Lecturer (Contract Type B) Roles at University of Galway

ſ		Academic Excellence		Leadership Excellence		Organisational Excellence
	CORE	• Excellence in Research  The Lecturer (Contract Type B) furthers their discipline and contributes to the body of knowledge in their area through planning, carrying out and publishing/disseminating their own high quality research, building and leading research groups and providing supervision and support for postgraduate students to enable them to produce quality research. They keep up to date with relevant developments in their field and network and collaborate with others, both internally and externally, to optimise the value and relevance of the research being produced and to maximise the School's/Discipline's ability to attract research funding.	CORE	• Personal Effectiveness  The Lecturer (Contract Type B)is enthusiastic about their discipline and is committed to making their best personal contribution through employing excellent planning and organising, communication and decision making skills to achieve their goals and through working hard and being flexible in order to meet the multiple and changing demands of the Lecturer (Contract Type B) role.	CAPACITY TO DEVELOP	• Strategy & Vision  The Lecturer (Contract Type B)should contribute to the strategic development of the discipline by developing a strong awareness of the wider environment, how the discipline is developing and how the School/Discipline can develop in the long term to optimise its contribution. He /She must have the ability to make a strong case for the development of new programmes or engaging in joint programmes or collaborations that they feel will add long term value to the School/Discipline.
	CORE	• Excellence in Teaching  The Lecturer (Contract Type B) develops and delivers quality teaching programmes which engage and inspire students at all levels and maximises their learning. They are confident in using a range of teaching techniques, are open to innovations in teaching and are focused on continually developing their own teaching skills.	CAPACITY TO DEVELOP	• Leading Others  The Lecturer (Contract Type B) must work well with others, providing leadership and direction to students, colleagues and support staff in relation to projects or areas of work that they are leading on. They effectively encourage, support and manage the contributions of others to deliver results for the discipline and to ensure that high standards are met.	DEVELOPING	• Collegiate & Community Contribution  The Lecturer (Contract Type B) values and engages in a collegiate approach to working with others, within their own discipline, school and university and also within the wider external community. S/he actively seeks to build effective networks and is willing to contribute their time and expertise to a range of broader university wide or community projects.

# **Competencies for Lecturer (Contract Type B) in University of Galway**

#### **ACADEMIC EXCELLENCE**

#### Competency 1: Excellence in Research

The Lecturer (Contract Type B) furthers their discipline and contributes to the body of knowledge in their area through planning, carrying out and publishing/ disseminating their own high quality research, building and leading research groups and providing supervision and support for postgraduate students to enable them to produce quality research. They keep up to date with relevant developments in their field and network and collaborate with others, both internally and externally, to optimise the value and relevance of the research being produced and to maximise the School's/Discipline's ability to attract research funding.

- Conducts high quality research that furthers the School / Discipline
- Publishes research frequently in high quality, peer-reviewed journals and presents research at high profile conferences
- Builds up collaborative links and networks with other organisations and keeps up to date with research in own area and what is happening in the international research community
- Goes to relevant conferences, and works with industry and other relevant external bodies to keep research relevant
- Writes strong research and grant proposals which sells the value and potential benefits of a piece of research
- Effectively plans research and can estimate the time and resources required to complete it, and delivers on schedule
- Provides quality supervision and guidance in relation to the research of undergraduate and postgraduate students, motivating and encouraging them to help them overcome problems

#### Competency 2: Excellence in Teaching

The Lecturer (Contract Type B) develops and delivers quality teaching programmes which engage and inspire students at all levels and maximises their learning. They are confident in using a range of teaching techniques, are open to innovations in teaching and are focused on continually developing their own teaching skills.

- Provides a high standard of teaching to students across a range of programmes in their discipline
- Provides mentoring and supervision to PhD students / projects / programmes as required
- Leads on/contributes to the development and review of the curriculum and programmes delivered and encourages other staff to contribute
- Confident teaching student groups of various sizes and at different levels
- Competent and consistent in setting and organising/co-ordinating the marking of examinations
- Demonstrates, through their teaching, strong enthusiasm for their subject area and a high level of up to date knowledge and expertise in their area

- Competent in a range of teaching methods and strategies and is willing to continually evaluate and develop their teaching methods and skills, looking for better ways of teaching
- Open to using technological innovation as part of their teaching and keeps up-to-date with developments in this area
- Organises and structures their teaching logically to help maximise learning and ensure a good student experience
- Keep students engaged by incorporating research and current topics into teaching and informing their teaching by what is going on in the wider environment and including external input
- Demonstrates a commitment to students and gives the time and effort to engage with,
   and be accessible to students
- Has the ability to give constructive and timely feedback and advice to students
- Balances a concern for students with a focus on being consistent and equitable in their treatment
- Benchmarks teaching programmes against those in other universities and aims to ensure they are of a high standard
- Works with students to prevent plagiarism, and puts systems in place to detect and manage plagiarism

#### **LEADERSHIP EXCELLENCE**

#### **Competency 3: Personal Effectiveness**

The Lecturer (Contract Type B) is enthusiastic about their discipline and is committed to making their best personal contribution through employing excellent planning and organising, communication and decision making skills to achieve their goals and through working hard and being flexible in order to meet the multiple and changing demands of the Lecturer (Contract Type B) role.

- Demonstrates excellent planning, organisation and prioritisation skills, to effectively meet deadlines and to deliver to high standards across the areas of teaching, research and administration
- Has good time management skills to manage a heavy workload
- Demonstrates clear commitment and is willing to work hard for the success of their area
- Has a reflective approach to their own work and can consistently review it in order to ensure it is of the highest possible standard
- Active in reviewing systems and processes to maximise the time available for research and teaching
- Flexible and adaptable in managing competing demands while protecting core values
- Shows a strong commitment to keeping up to date and maintaining professional competence
- Is resilient and maintains a positive outlook in a challenging and pressurised environment
- Takes a balanced approach to the demands of the role and is flexible with what the role encompasses
- Understands the importance of budget management and raising programme funds, and can assimilate financial information and report back on financial matters

#### **Competency 4: Leading Others**

The Lecturer (Contract Type B) must demonstrate a capacity to develop skills and competence to work well with others, providing leadership and direction to students, colleagues and support staff in relation to projects or areas of work that they are leading on. They effectively encourage, support and manage the contributions of others to deliver results for the discipline and to ensure that high standards are met.

- Works constructively within a collective collegiate structure
- Consistently works with others to ensure high standards in all aspects of the role
- Is able to get the most of out of people and to secure their support and cooperation in relation to work they are leading/managing
- Gives clear instructions in relation to the contribution expected from others
- Has the ability to manage and encourage others to deliver what is required
- Actively supports the career development of postgraduate students and newer colleagues
- Organises and delegates work in a way which is consistent and fair and makes best use of resources
- Understands the importance of, and can use a range of strategies to, motivate students and support staff and colleagues
- Takes the initiative to put good ideas into practice

#### **ORGANISATIONAL EXCELLENCE**

#### Competency 5: Collegiate and Community Contribution

The Lecturer (Contract Type B) values and engages in a collegiate approach to working with others, within their own discipline, school and university and also within the wider external community. S/he actively seeks to build effective networks and is willing to contribute their time and expertise to a range of broader university wide or community projects.

- Actively builds strong internal and external networks and collaborative links
- Participates in cross discipline working groups in addition to taking on roles in external institutions/agencies (with the necessary University approval in place)
- Takes time to build up positive working relationships with others and treats everyone fairly and with respect
- Assumes administrative/organisational roles and tasks to help ensure the smooth running of the School/Discipline
- Acts as chair on committees or acting or as representative at school/college/university level and works to develop the skills needed to perform these roles effectively
- Makes an effort to understand and take account of different people's views and perspectives
- Contributes outside the university to different committees, the local community, and voluntary organisations
- Encourages students to get involved in relevant external groups also, where appropriate

- Supports colleagues internally and with other universities in initiating collaborative enterprises/programmes
- Possess the negotiation skills required to achieve a balance between the university's academic requirements with potentially competing requirements of external bodies

#### Competency 6: Strategy and Vision

The Lecturer (Contract Type B) should demonstrate a capacity to develop skills and competence to contribute to the strategic development of the discipline by developing a strong awareness of the wider environment, how the discipline is developing and how the School/Discipline can develop in the long term to optimise its contribution. He /She must have the ability to make a strong case for the development of new programmes or engaging in joint programmes or collaborations that they feel will add long term value to the School/Discipline.

- Has a clear overall vision for what the School/Discipline is trying to achieve and how their work fits in with the overall direction
- Understands how the discipline is developing and brings this to bear on their work
- Uses initiative to benchmark against other organisations and takes other opportunities to increase understanding of best practice across the system
- Knows what research is being done within their area and what type of research will attract funding from which sources
- Identifies opportunities for new modules and programmes by assessing what will be viable and of interest in the long term
- Uses judgement to build and sell a persuasive case for resources/new programmes on behalf of their area/college
- Creates, and takes advantage of, opportunities to market programmes to attract high quality postgraduate students
- Able to negotiate for an area while recognising the realities and the resource restrictions and is willing to change and adapt to meet future needs

#### Ollscoil na Gaillimhe

#### University of Galway

#### PROFILE OF THE UNIVERSITY

#### The University at a Glance:



#### The University Management Team

The University Management Team (UMT) is responsible for the executive day-to-day management of the University. UMT is led by the President who is the Head and Chief Officer of the University. Our current Interim University President, Professor Peter McHugh, was appointed in 2024. You can read more about him at: <a href="https://www.universityofgalway.ie/president">www.universityofgalway.ie/president</a>

Acting under the President, the members of the University Management Team (UMT) each have specific leadership responsibilities for delivery of the University's objectives in education, research and management of the organisation. You can see the full UMT membership in the organisational chart above.

Find out more about the University's Governance and Management structures at: <a href="https://www.universityofgalway.ie/governance/the-kube-the-governance-hub">www.universityofgalway.ie/governance/the-kube-the-governance-hub</a>

#### **Colleges and Schools**

The University has four Colleges:

- College of Arts, Social Sciences & Celtic Studies
- College of Business, Public Policy & Law
- College of Medicine, Nursing & Health Sciences

# • College of Science & Engineering

Each of the Colleges is led by an Executive Dean. Within each College, decisions are taken by College Boards, chaired by the Executive Dean, and including the Heads of each School in the College.

For more information on Colleges, Schools and Disciplines, visit:

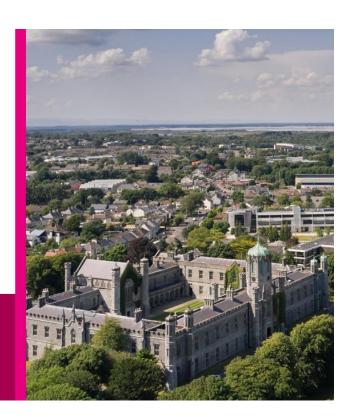
## www.universityofgalway.ie/colleges-and-schools

College College of Arts, Social Sciences & Celtic Studies	Schools School of Political Science & Sociology School of Psychology School of Education School of Geography, Archaeology & Irish Studies School of English & Creative Arts School of History & Philosophy School of Languages, Literatures, & Cultures
College of Business, Public Policy & Law	J.E. Cairnes School of Business & Economics School of Law Shannon College of Hotel Management
College of Medicine, Nursing & Health Sciences	School of Health Sciences School of Medicine School of Nursing & Midwifery
College of Science & Engineering	School of Biological & Chemical Sciences School of Computer Science School of Engineering School of Mathematical & Statistical Sciences School of Natural Sciences



# Shared vision, shaped by values

Strategic Plan 2020-2025



#### Strategic Plan 2020-2025

In January 2020, following widespread consultation, the University published *Shared Vision, Shaped by Values,* the University's strategic plan for the period 2020-2025. It is structured around four core values debated and defined by the University community: Respect, Openness, Sustainability and Excellence. Over 50 Flagship Actions for implementing the strategy are articulated under each value. A further section entitled 'Building for the Future' articulated the University's plans for campus development in the years ahead.

- Strategic Plan: You can read the strategic plan at: www.universityofgalway.ie/strategy2025
- Halfway Progress Report: In December 2022, the University published a halfway report
  on our progress towards strategy implementation. You can read the report (internal
  access only) at:
  - https://nuigalwayie.sharepoint.com/sites/UniversityStrategy-HalfwayReport. Or request a copy from the Director of Human Resources.

We are currently at the final stages of developing our next Strategic Plan 2025-2030, building on our core values, and with a renewed focus on our core mission of teaching, learning, research and innovation that are both excellent and impactful. The incoming Dean will play an important role in achieving our strategic priorities for research and innovation, delivering landmark initiatives, and developing our research functions, systems and infrastructure to enable success in the years ahead. Academic Programmes

The University provides teaching through four Colleges and 18 Schools up to PhD level, for primary and postgraduate Degrees and for a wide variety of Diplomas, Certificates and, more recently, Micro-credentials. 68 separate programmes of study are offered for undergraduate students, with over 190 taught programmes at postgraduate level and over 90 structured postgraduate research

programmes. The University also provides a programme of Adult Learning and Professional Development and conducts a number of Summer Schools.

The University has displayed considerable dynamism in the development of programmes to meet the evolving needs of society. Supported by funding from the Human Capital Initiative, our *Designing Futures* programme is transforming how our students learn and develop skills, through success coaching, transdisciplinary modules and our IdeasLab and Empathy Lab programmes. The University is also playing a key role in the delivery of the HCI Multicampus *Micro-credentials* project, which aims to develop a series of micro-credentials across the IUA Universities, and which will provide upskilling and reskilling opportunities to those in employment and those seeking to enhance their employability. Meanwhile, through our membership of the *ENLIGHT network* of European universities, we are developing greater opportunities for student mobility and cross-border collaboration on academic programmes and research.

#### **Student Body**

The total student body, including part-time learners, comprises over 20,000 students, over 25% of whom are studying at postgraduate level.

Over 18% of our students were from outside the island of Ireland, coming to study in Galway from over 122 different countries worldwide. Through the Global Galway project, we are seeking to grow our international diversity further through a greater focus on international recruitment, mobility and partnerships.

#### Research

University of Galway is a globally focused research-intensive university. We recognise that research areas are neither standalone nor static. The problems of the world are not solved from just one perspective. With our knowledge of global challenges, national policy and regional needs our research areas enable an interdisciplinarity approach and impact.

Our research community achieved over €110m in EU research funding during the 2014-2020 programme period. We are now firmly focused on the 2021-2027 programme cycle, with ambitions to achieve in excess of €150m of EU research funding, including Horizon Europe. In 2023, the University had a record €82m annual spend in research, across a breadth of research areas. Engaging with our partners locally, nationally and worldwide, our current university strategy (Strategic Plan 2020-2025) invites ambition in research that underpins the following areas:

- Enhancing policy and society
- Enriching creativity and culture
- Improving health and wellbeing
- Realising potential through data and enabling technologies
- Sustaining our planet and people

These areas are aligned to the work of our Research Institutes, including:

- Data Science Institute
- Ryan Institute for advancing sustainability and innovation
- Institute for Lifecourse and Society
- Institute for Creativity
- Institute for Clinical Trials

• Institute for Health Discovery and Innovation (launched in October 2024).

For more information on our research institutes, centres and units, visit:

www.universityofgalway.ie/our-research/listings/research-centres-institutes-and-units.html

#### Staff

The University employs approximately 2,500 staff, including full-time and part-time, which includes approximately 1,000 academic staff.

Human Resource issues are managed within the Human Resources Office, under the direction of the Director of Human Resources. In 2023, a new Hybrid Working Policy was launched to facilitate more flexible working arrangements in a post-Covid environment.

#### **Finances**

The University is its own financial authority and has an annual income of over €350m, including contract research income of over €70m. The sources of income are Student Fees (approx. 40%), State Grants and Pension funding (approx. 30%), Research Income (20%) and Miscellaneous (10%).

#### The University and the Irish language

The University's commitment to the Irish language was first set out in the University College Galway Act 1929 and this was reiterated in the University College Galway (Amendment) Act 2006, which states that one of the principle aims of the university is "the provision of education ... through the medium of the Irish language".

The University's Strategy 2020-2025 goes even further and commits to developing and implementing an ambitious and future-focused strategy for the Irish language, in partnership with national stakeholders and Gaeltacht communities, based on our values of respect and sustainability. In 2021, the University published its first Irish Language Strategy and appointed its first Irish Language Officer.

Irish language programmes are delivered primarily through the Discipline of Irish and through Acadamh na hOllscolaíochta Gaeilge, our Irish language academy, which has three centres located in the Gaeltacht.



#### **Our Region**

Our regional footprint includes five Medical Academies, three Gaeltacht centres, off-campus research sites in Connemara and the Burren, and a satellite campus in Shannon College, Co. Clare.

#### **Our Campus**

The main University Campus, with an area of some 105 hectares in the heart of the city of

Galway, is attractively situated on the west bank of the River Corrib, and stretches from Nuns' Island in the south to the Sports Grounds in Dangan to the north. Other teaching and research facilities are located outside the city in An Cheathrú Rua, Carna and Mace Head in Connemara, in Shannon, Carron and Finnevara in Co. Clare, and in Gaoth Dobhair in Co. Donegal. The University's medical students and researchers benefit from on-the-ground Medical Academies located in hospitals throughout the region from Portiuncula University Hospital in Co. Galway to Letterkenny University Hospital in Co. Donegal.

**Building for the Future:** The University is in the process of finalising its masterplan for the years ahead, which will include the Nuns' Island creative and innovation district in Galway city centre. Recent years have seen some significant additions to campus, including:

- Clinical Simulation Facility: completed in 2022
- Dunlin Village on-campus student accommodation (674 beds): completed in 2022

The following construction projects have been commenced or approved in recent years:

- Learning Commons (new Library): construction commenced in 2024
- Water Sports Centre: planning permission approved in 2023

- New Law School: design for planning in progress
- New Pharmacy School: funded to planning stage
- New Medical School: funded to planning stage

#### Sustainability

Sustainability is one of the University's core values and we are recognised as a leader in the transition to a sustainable future. We are committed to the SDGs at an institutional level on multiple levels:

- As a signatory to the SDG Accord, we have committed 'to align all major efforts with the SDG targets and indicators, including through our education, research, leadership, operational and engagement activities' and to 'share our learning'.
- Our Climate Action and Sustainability Policy formalises our commitment 'to lead the transition to a sustainable future by embedding the SDGs into all our major efforts'.
- Our Sustainability Strategy 2021-2025, which is mapped to the SDGs, sets out our vision across the campus and beyond.

In the past three years we have been ranked First in Ireland and Top 50 worldwide in the Times Higher Education Impact Rankings for our progress on the SDGs. In 2023, we established a new Sustainability Office to lead the implementation of our Sustainability Strategy and to embed sustainability across our curriculum and operations.

Through the work of the University's Sustainability Office, the Community and University Sustainability Partnership, colleagues in Buildings and Estates and other university operations, and our Student Societies, we have advanced understanding and action on the urgent need for sustainability, using a Learn – Live – Lead model. Since 2006, we have achieved over 50% reduction in energy usage, exceeding our targets. In 2021, we established our carbon footprint, and we are actively working towards achieving carbon neutrality by 2050.