Trinity College Dublin provides a distinctive education and transformative student experience which lasts for a lifetime. It is a university with a global reputation which seeks to bring the best of Ireland to the world, and the best of the world to Ireland.

Since its foundation, over four centuries ago, Trinity has nurtured graduates who have helped to shape the history of Ireland and the wider world, and who continue to shape it today. Our graduates are part of a global network of over 110,000 alumni living across 130 countries worldwide.

Building on an outstanding track record of academic and world-leading research, the university is developing and implementing ambitious plans to embrace and meet the demands of 21st century education. I look forward to continuing to further Trinity’s history of innovation and excellence in teaching, learning and research.

The strong history of philanthropy which stretches back over 425 years to Trinity’s creation will continue to play a pivotal role in ensuring it continues to be one of the world’s leading universities.

Trinity is a university which has always been a source of pride for its alumni and friends and we will build on these successes to ensure Trinity continues to positively impact Ireland and the world.

Dr Patrick Prendergast
Provost & President

Ireland – The Multinational Hub hosts

9 of the top 10 global ICT companies
50% of the world’s leading financial services firms
9 of the top 10 global pharmaceutical companies
Trinity’s Historic Campus

Trinity College Dublin, the University of Dublin, founded in 1592, is the oldest university in Ireland and is recognised internationally as Ireland’s No. 1 university. For over 425 years, this historic university has been a world leader in high-quality, internationally-recognised education. With a global reputation for excellence, Trinity promotes creativity and innovative thinking in students.

Trinity’s bustling 47-acre campus is an oasis in the very heart of Dublin, a vibrant and safe European capital city. The university’s city-centre location offers students a unique opportunity to blend a rigorous academic programme with an unparalleled array of cultural, social and professional experiences. A wealth of museums, theatres, galleries, cafes, restaurants and historic tourist sites are located right on Trinity’s doorstep.

To study at Trinity is to become part of a global community of thinkers, creators, scientists, artists, inventors and entrepreneurs, from over 130 different countries.

Trinity by Numbers

- Ranked in the Top 100 Universities in the World (QS World University Rankings, 2016/17)
- Ranked 1st in Ireland (QS World University Rankings, 2016/17)
- Trinity is 1st in Europe for producing Entrepreneurs*, generating 180 companies, producing 192 entrepreneurs and raising $2,166 million over the last 10 years

* (Pitchbook Universities Report, 2016/2017)

- Founded in 1592 by Queen Elizabeth I
- Top world 100 university
- Modules offered in over 12 foreign languages
- 1st in Ireland
- Over 600 course options
- More than 110,000 alumni living in 130 countries
- Spread across 47-acres in Dublin’s city centre

- 17,000 students from 122 countries
A deposit library holding over **6 million** volumes

200 student societies, sports clubs and publications

Supports **112** startup companies

**Vibrant student body of over 17,000 students from 122 countries**

**Ranked one of the Best Institutions in the World for Undergraduate Education** (2015 Princeton Review)

**Dublin ranks 37th in the world overall in the 2016 QS Ranking for Best Student Cities and top 20 for Student Mix**

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**Ireland’s leading University**

**Ranked in the Top 50 in the world for International Outlook**

(Times Higher Education World University Rankings, 2015)

Trinity researchers attract approx. **€100 million** annually in external funding

Approximately **2,500** works of art displayed on campus

Over **1 million** visitors to Science Gallery since opening in 2008

The Book of Kells in Trinity’s Old Library was written around the year **800AD**

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‘I loved the illusion, the conviction, the desire - whatever you want to call it - that the words were agents rather than extensions of reality. That they made my life happen, rather than just recorded it happening’.

Eavan Boland
Trinity Alumna
Trinity is a research-led university, where teaching is delivered by accomplished researchers and enriched by their discoveries and advances. Trinity is committed to leading global change through research.

Throughout their time at Trinity, we seek to provide our students with learning opportunities, both curricular and co-curricular, to develop a range of graduate attributes which will enhance their academic growth and prepare them for life after graduation. The Trinity Graduate Attributes are the ability to think independently, to communicate effectively, to act responsibly and to develop continuously.

Faculties and Schools

With 3 faculties and 24 academic schools, Trinity offers courses in disciplines ranging from languages and literature to nanoscience and biomedical engineering.

- **Faculty of Arts, Humanities and Social Sciences**
- **Faculty of Engineering, Mathematics and Science**
- **Faculty of Health Sciences**
Undergraduate students choose from over 400 full-time four-year courses, covering all disciplines. These include flexible subject combinations in Arts and Humanities, Science, Engineering and Health Science, allowing students to focus on the areas that interest them most. A full list of courses is available at: www.tcd.ie/courses/undergraduate

For students with multiple academic interests, Two Subject Moderatorships (TSM) are double honors degree programmes. A list of possible combinations is available at www.tcd.ie/TSM

Trinity encourages its students to develop additional critical thinking skills by taking a course outside their main disciplines. To this end Trinity offers Broad Curriculum courses in a range of subjects such as art, business, contemporary Asian studies, European studies, gender & society, Greek art & architecture, history, linguistics, literature, philosophy, planet earth, political science, psychology, science & technology and theology.

For more information, see: www.tcd.ie/broad_curriculum

Postgraduate Taught and Research Programmes

Trinity offers a wide range of world-class postgraduate programmes at both Masters and Doctoral level. Trinity’s renowned interdisciplinary research centres and institutes attract leading researchers in every discipline, from pharmaceutical sciences and film studies, to history and ubiquitous computing.

Many of our taught Masters programmes can be completed in a single year and are therefore highly cost-competitive in an international context.

For more information on taught and research postgraduate opportunities see www.tcd.ie/study

Online Education

Trinity’s Online Education initiative offers exciting online courses, allowing students to receive a Trinity-quality education from anywhere in the world.

For more information on all Online Education opportunities, please visit www.tcd.ie/OnlineEducation

As a leading university on the world stage, Trinity is recognised for academic excellence and a transformative student experience.

‘The capacity you’re thinking of is imagination; without it there can be no understanding, indeed no fiction.’

William Trevor
Trinity Alumnus
The university brings together a diverse, curious and supportive community of students and faculty in the heart of the city. Trinity actively encourages its students to participate in volunteering activities. Student life at Trinity is about much more than education: with over 200 sports clubs and societies ranging from athletics to tennis, debating to investing, and drama to science fiction, there is something to suit every interest.

- 200+ student societies, publications and sports clubs
- Oldest student societies in the world: ‘The Phil’ and ‘The Hist’, rival debating societies, date back over 300 years
- 7 student publications, including 1st student newspaper in Ireland founded in 1953
- 50+ sports clubs welcome members of all levels

Trinity is one of the world’s only universities to provide all undergraduate students with a personal Tutor – a dedicated faculty member who can offer academic, personal and professional guidance throughout the four year degree programme. A wide range of student services, including learning development and support, peer mentoring, counselling and career advice, ensures that all students have the support they need to succeed in Trinity and beyond.

“STUDENTS HERE HAVE EASY AND WIDE ACCESS TO BOTH PUBLIC SECTOR AND CORPORATES DUE TO TRINITY’S GREAT LOCATION AND ITS EXCELLENT REPUTATION.”
Trinity Experience

Oscar Wilde
Trinity Alumnus

as a mental concept; in the real world there are only individuals.'

BRUNO,
POSTGRADUATE
STUDENT FROM
BRAZIL

"DUBLIN IS A FANTASTIC
PLACE PULSING WITH
CULTURE, HISTORY AND
ART. THE PEOPLE ARE SO
WELCOMING, I FEEL AT
HOME HERE!"
Trinity’s position as one of the world’s leading universities is defined by our multidisciplinary, cross-faculty research and capacity to address issues of societal and economic importance globally. Our strength lies in the breadth and excellence of our expertise; from individual-scholars and thought-leaders, to large multidisciplinary teams, each delivering research of national and global importance.

For more see: [www.tcd.ie/innovation](http://www.tcd.ie/innovation)

**Key Research Strengths and Impact**

**Top 150 in terms of Research Impact Worldwide**
(Times Higher Education World University Rankings, 2015)

Trinity’s international collaborations span more than 2,650 universities and research institutions across 107 countries.
(Source: ScIVal August 2016)

Ireland is the 2nd most successful nation in terms of European Research Council (ERC) success rates in first round of H2020, 47% of which has been awarded to Trinity

The E3 will be Trinity’s Engineering, Energy and Environment Institute, a major new engagement between the School of Engineering and the School of Natural Sciences.

The E3’s vision is of an engineering-enhanced environment, and its mission is to propose and implement optimal technological and human interventions that will enhance our planet and our relationship with it.

“Today I have seen first-hand how AM... which will not only help to solve soon...”

Jyrke Katainen, European
In 2015/16, Trinity benefitted from funding from **250 funding bodies** in 20 Countries.

**Trinity is Ireland’s leading University in winning European Research Council (ERC) awards**

**Trinity ranks 1st in Europe for producing Entrepreneurs and is the only European university to feature in the world top 50** (Pitchbook Universities Report 2016-2017)

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**TBSI** is an innovative and interdisciplinary initiative whose work leads to scientific discoveries of biomedical importance, giving rise to improvements in human health and patient care.

The **Trinity Long Room Hub** is Trinity’s flagship Arts and Humanities Research Institute.

**CRANN** is Ireland’s leading nanoscience institute, with over 300 researchers and 37 leading investigators of multiple disciplines.

**TCIN** is an interdisciplinary research institute covering psychology, physiology, biochemistry, engineering, psychiatry and genetics.

The focus of **TTMI** is on multidisciplinary patient-centered research. It aims to translate major discoveries to the development and implementation of novel diagnostics, drugs and treatments to enhance patient care.

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**Research & Innovation Outputs - 2015**

- Patents filed: 18
- Inventions Disclosed: 53
- Spinout Companies: 3
- Patents Granted: 16
- License Agreements: 23
- Number of Research Agreements with Industry: 110

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**Industry Collaborations 2008-2015**

**703 Collaboration Agreements**

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**MBER** is conducting world-class material science research, societal challenges, but also help to boost our competitiveness and **create the jobs and growth needed in Europe.**

Jonathan Swift
Trinity Alumnus

‘Vision is the art of seeing things invisible.’

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In Commission Vice-President for Jobs, Growth, Investment and Competitiveness
Global Brain Health Institute

The Atlantic Philanthropies gave €138.4 million to Trinity and the University of California, San Francisco (UCSF) in 2015 to establish the Global Brain Health Institute (GBHI). This groundbreaking initiative aims to tackle the looming dementia epidemic and improve health and dementia care worldwide. Dementia is among the most devastating illnesses globally, affecting over 48 million people, a number which is expected to double every 20 years if there are no effective interventions. The GBHI will train 600 global researchers over 15 years in the US, Ireland and across the world to carry out dementia research, deliver health care and change policies and practices. Trinity and UCSF are in an excellent position to deliver GBHI based on their existing strengths in brain health research.

€68 million investment in Trinity – single largest philanthropic gift to an Irish university

600 world class researchers/trainees in Ireland over initial 15-year period

Offering a unique training experience to address issues of dementia care & prevention

Imagine being one of the world’s most gifted thinkers.

Then imagine grappling with an idea so complex that it took over a decade to form properly in your own mind.

Research by William Rowan Hamilton professor in Trinity 1823

Inventor of the ‘quaternions’ a mathematical calculation that underpins modern spaceflight

Largest philanthropic donation in Irish History

‘Vision is the art of seeing things invisible.’

Jonathan Swift
Trinity Alumnus
Innovation and **Entrepreneurship**

**Innovation & Entrepreneurship Hub**

Trinity is committed to providing an environment that enables innovation and entrepreneurship at all levels across the university.

To this end Trinity has established the Innovation and Entrepreneurship (I&E) Hub, to be housed in a world-class facility, co-located with an expanded School of Business. The I&E Hub has already taken great strides in implementing a strategy providing Trinity’s community of students, staff and academics with the supports and facilities to pursue entrepreneurship as a viable and rewarding career path.

In addition the Hub will create a front door to the dynamic and burgeoning entrepreneurship community in Dublin and to the many Trinity graduate entrepreneurs who are creating or driving new businesses globally.

The I&E Hub encompasses a number of activities that contribute to Trinity’s mission to deliver economic, cultural and social value through entrepreneurship.

These are:
- **LaunchBox**
- **Blackstone LaunchPad**
- **LaunchLabs**
- **Innovation Academy**
- **EIT Health and Raw Materials**

**Launchbox**

Startup accelerator open to teams of Trinity students with an early stage business.

In its first four years of existence:
- Over 150 students have gone through the programme
- 40 jobs have been created by LaunchBox startups
- Over €3 million of investment has been raised

**Blackstone LaunchPad**

Blackstone LaunchPad at Trinity is an experiential entrepreneurship programme open to Trinity students, alumni, staff and faculty offering coaching, ideation and venture creation support.

**Innovation Academy**

The Innovation Academy aims to develop a new kind of PhD graduate with a thorough understanding of how innovation can convert knowledge into products, services and policies for economic, social and cultural benefit.
The European Institute of Innovation & Technology (EIT) is an independent body of the European Union set up in 2008 to promote innovation and entrepreneurship across Europe to overcome some of its greatest challenges. Knowledge and Innovation Communities (KICs) are partnerships that bring universities and research centres together with businesses to promote the development of innovative products and services, to create new start-up companies and to train new entrepreneurs.

The winners of the EIT’s 2014 Call for Knowledge and Innovation Communities (KICs) proposals were the pan-European consortia InnoLife (EIT Health) and RawMatTERS (EIT Raw Materials), bringing together more than 150 partners, one of those being Trinity, from 20 EU Member States.

The EU Commission has committed €1 billion to the Graphene Flagship project led by CRANN. This is the largest ever research project funded in the history of the European Union.

Trinity Technology and Enterprise Campus (TTEC) is based in Dublin’s vibrant ‘Silicon Docks’, home to some of the world’s largest technology companies including Google and Facebook.

The campus hosts a variety of activities including the National Technology Centre Learnovate, and The Tower, which acts as an incubation centre for Trinity.

Trinity has produced more Entrepreneurs than any other university in Europe*, generating 180 companies, producing 192 entrepreneurs and raising $2,166 million over the last 10 years *(Pitchbook Universities Report 2016-2017)
‘The greatest challenge for science is to think globally, think simply and act accordingly. It would be disastrous to neglect the diseases of the developing world. One part of the world affects another part. We have a moral obligation to look after each other, but we’re also naturally obligated to look after our own needs. It has to be both.’

William Campbell
Trinity Alumnus
Trinity is a world-class educational institution, with a research-inspired curriculum.

Trinity takes every opportunity to integrate all of our students, whether based in Dublin or abroad, into the global Trinity community.

Global Campus

Our cosmopolitan, diverse campus supports an international student community from over 120 countries. 26% of our students come from outside of Ireland.

In addition, 40% of Trinity’s faculty is international, reinforcing the institution’s global outlook and connections in education and research.

The Trinity Global Room is an innovative space designed to link the university to the world. Acting as a platform to celebrate cultural diversity within Trinity, the Global Room is an area where students and staff can relax, converse and learn about different cultures and customs.

Student exchange agreements are in place with more than 250 leading universities worldwide.

In recent years, increased opportunities for students to study in some of Asia’s leading universities have been developed.

Trinity continues to pursue the development of joint programmes with institutions worldwide, building on those established in Singapore and India.

World Map - Global research collaborations 2011-2015

- 4270+ North America
- 15160+ Europe
- 1490+ Asia
- 280+ South America
- 240+ Africa
- 880+ Australia and New Zealand

By partnering with leading universities globally, we have created opportunities for our students to broaden their study and career options and have enabled the same for the many students that study at Trinity from abroad.
Graduate Prospects and Alumni Testimonials

Careers

Dublin, the European headquarters of companies such as Google, eBay, AirBnB, Microsoft, PayPal, LinkedIn and Facebook, is an ideal place for students interested in working in these world-leading corporations.

Trinity’s enviable location positions the university right in the heart of the hub of global business activity, ‘Ireland’s Silicon Valley’. Students are recruited for internships, summer jobs and graduate careers from employers who look to Trinity as a key provider of top quality graduates.

94% of Trinity graduates are in employment or further studies within 6 months after completing their studies.

Over 110,000 alumni in 130 countries worldwide.

Trinity’s Career Service ranked 2nd in Europe.

International Student Barometer 2015
Alumni Testimonials

Stanley Quek  
B.A, M.A., M.B. (1972)  
Executive Chairman of Region Development Pte Ltd, the Group Managing Director and CEO of Frasers Property in Australasia, UK and Europe

“I enjoyed my time in Trinity as a student and my connection with Ireland continues to enrich my life. I am delighted to be part of the global Trinity community.”

Fiona Dawson  
Global President, Mars Food

“I absolutely loved my time at Trinity, it opened my eyes to so many new and exciting opportunities. The breadth of subjects we studied set the groundwork for my love of running businesses, where you need to have a good grasp of different areas. Whilst I loved the course I did, I also found the social side was liberating. There is something very special about attending a university so steeped in history, located in the very heart of the city.”

Paul R. Johnston  
B.A.I. (1976)  
CEO of Exponent Inc.

“I think the Trinity engineering programme that I went through from 1972–1976 was very strong and it prepared me very well for what was to be my future career. Part of the reason was that it gave me a strong background in mathematics and computer science, in addition to an appreciation of engineering principles. This helped me to go on and pursue a Master’s Degree and Ph.D. at Stanford University in California and further my engineering career.”

Priya Nair  
B.A. (1997)  
Managing Director, Royal Bank of Canada Capital Markets

“I had a wonderful time at Trinity. Once you attend there as a student, your bond with the university never dies. While studying biochemistry and genetics as an undergraduate I was challenged academically but I equally loved my time spent on extracurricular activities from serving as Students’ Union President to being involved in clubs and societies. Today, I remain involved through alumni branches in London and South Asia and I am proud of being part of the Trinity global network.”

‘The critic has to educate the public; the artist has to educate the critic.’
Supporting the Development of Trinity

Chuck Feeney, Founder, the Atlantic Philanthropies

The Atlantic Philanthropies supported Trinity College Dublin to the tune of €300 million. Starting with the launch of the Programme for Research in Third Level Institutions (PRTLI) in 1998, The Atlantic Philanthropies ushered in a new era for research and innovation in Trinity.

Chuck Feeney has become the most generous benefactor to Trinity since its foundation.

Martin and Carmel Naughton, the Naughton Foundation

In 2008 Mr and Mrs Naughton invested in the Naughton Institute, a state-of-the-art nanoscience facility CRANN. Trinity today, on a per researcher basis, is among the top in the world in Nanotechnology and in Material Science. Since the initial investment the Naughtons have supported a number of other initiatives including STEM scholarships.

"Each year we are amazed to see the calibre of the fine young people who apply to us. It gives us great pleasure to support their STEM studies and we hope it will be of great benefit to them and Ireland in years to come."

The Cathal Ryan Trust and Danielle Ryan

In 2010 The Capt. Cathal Ryan Trust represented by Danielle Ryan funded the construction of the new Lir Academy, a purpose-built facility to train a new generation of actors and others involved in stagecraft.

"My late father and I had many discussions about creating a drama academy in Ireland. The Trust and Trinity share a common passion to create a training academy that will have a world-class reputation in the dramatic arts, one that would enable Irish students to realise their ambitions on stage and on screen throughout the world."

Beate Schuler, Founder, Iropharm Ltd.

In 2003 Dr Beate Schuler donated the Double Helix sculpture by Brian King to Trinity. Later Dr Schuler funded PhDs and professorships in chemistry.

She also contributed to the Science Gallery and Trinity Biomedical Sciences Institute, where a seminar room is named after her father, Dr Wilhelm (Fips) Schuler.

“I lived most of my working life in Ireland, I have earned my money in Ireland, I had my company in Ireland and I think it is one of my duties and my pleasures to give something back to the society of Ireland.”
‘Human rights are inscribed in the hearts of people; they were there long before lawmakers drafted their first proclamation.’
Trinity is a university of global consequence, known for realising student potential and for research and scholarship that benefits Ireland and the world.