

International Transfer Programme:

Engineering



Trinity College Dublin Coláiste na Tríonóide, Baile Átha Cliath

The University of Dublin



2 Years at ICAS + 2 Years at Trinity

Graduate with a Degree from Ireland's Leading University

www.tcd.ie/**study**

Why Choose Trinity?



Ireland's leading university (QS World University Ranking 2025) **1**st

1st in Ireland for employer reputation and alumni outcomes (QS World Rankings for Graduate Employability 2022)



As a Trinity graduate you can remain in Ireland to work for 1 or 2 years, depending on your level of study



Ireland is the world's 4th most competitive economy (IMD 2024)



Ireland has the 7th highest quality of life in the world (UN Human Development Index 2023/24)



31st most international university in the world (*Times Higher Education Ranking 2024*)



Ranked 87th in the world (QS World University Rankings 2025)



91st in the world for graduate employability (QS Graduate Employabilit Rankings 2022)



Top 100 university in the world for 22 subjects (QS Subject Rankings 2024)



Ireland is the 2nd safest country in the world (Global Peace Index 2024)



35% of our students are from outside Ireland, from 118 countries



Trinity has more than 500 industry partners, including Meta, Google, IBM, Pfizer and more

Trinity Top 100 University in the world for 22 Subjects

Accounting & Finance

Archaeology

Biological Sciences

Chemistry

Classics & Ancient History

Dentistry

Education

English Language and Literature* (21st in the world)

Geography

History

Law

Materials Science

Medicine

Modern Languages

Nursing* (26th in the world)

Performing Arts* (40th in the world)

Pharmacy and Pharmacology* (26th in the world)

Philosophy

Psychology

Politics & International Studies

Social Policy & Administration

Theology, Divinity and Religious Studies* (49th in the world)



(QS World Rankings 2024) *Ranked Top 50 in the QS World Rankings 2024

Trinity's Location

Why Ireland?

As a Trinity graduate you can remain in Ireland to work for 1 or 2 years, depending on level of study.

Find out more: www.irishimmigration.ie/mysituation-has-changed-since-iarrived-in-ireland/third-levelgraduate-programme





Ireland is the 2nd safest country in the world (Global Peace Index 2024)



Ireland is the world's 4th most competitive economy. (IMD 2024)

People in Ireland are happy, ranking 17th in the world (World Happiness Report 2024)

Dublin is multi-national. 1 in 5 people in the city are non-Irish nationals, according to the Council of Europe.

Trinity's central location makes it highly accessible for all forms of public transport: tram, rail and bus stops are right outside the University. www.tcd.ie/maps Ireland is an English speaking country in the EU.

Ireland has the 4th highest quality of life in the EU and 7th in the world according to UN Human Development Index 2023/24.



European hub for innovation and industry is based in Dublin: Google, Meta, Microsoft, Intel, Pfizer and HP based here.

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The International Transfer Programme (ITP) in Engineering

The International Transfer Programme in Engineering between Trinity and the Manipal Academy of Higher Education's International Centre for Applied Sciences offers students an international educational experience. The two institutions have developed a 2+2 credit transfer programme which gives students on the undergraduate engineering programmes at ICAS the opportunity to study at and graduate from Trinity.



Why Study Engineering at Trinity?

The School of Engineering is a vibrant, intellectual community of innovative researchers, teachers and students, which combines high-quality teaching with expansive research activity. Each year, the School of Engineering welcomes growing numbers of visiting and full-time students from around the world who enrich our shared multicultural learning environment. We have international students from all over Europe, North and South America, Australia, Asia and Africa. We strive to educate global citizens who will have a real impact on society and who will enhance engineering throughout the world, by sharing their innovative ideas.

International Dimension

Trinity attracts a global community of academics dedicated to addressing challenges of vital importance to the world around us and has a diverse student body with students from 119 different countries. Indian students are the second largest cohort of international students at Trinity from outside the EU. As Ireland's oldest and highest-ranking university, Trinity strives to educate global citizens who will shape the world's future.

Internationally Recognised

The engineering programmes in Trinity are professionally accredited by Engineers Ireland, who are part of the Washington Accord, and therefore are internationally recognised. Graduates have both a broad understanding of the whole discipline and a detailed knowledge of their chosen specialist area. The aim is that graduates will be able to continuously train themselves, to adapt and move into related or newly emerging areas as their careers develop after graduation.

Programme Information

Drawing on the expertise of the School of Engineering and the School of Computer Science and Statistics at Trinity, this programme focuses on delivering a research-inspired, outcome-based educational experience to students.

Eligible students will pursue the first 2 years of their course in India before transferring to Ireland for years 3 and 4 of the degree programme, subject to achieving the required grades. Additionally, qualified students can apply to pursue a Masters (MAI) qualification by completing one further year at Trinity.

- 5 Engineering Majors to Choose from:
- Civil, Structural and Environmental Engineering
- Computer and Electronic Engineering
- Computer Engineering
- Electronic Engineering
- Mechanical and Manufacturing Engineering

For further information please visit: www.tcd.ie/courses/undergraduate/courses/engineering

Note: Programmes and programme titles may be subject to change.

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The Programme Structure



Trinity's School of Engineering was founded in 1841 and is one of the oldest engineering schools in the English speaking world. The Baccalaureus in Arte Ingeniaria (BAI) degree was established in 1872 and early graduates played a major role in the development of government services and infrastructure in 19th century Ireland, India, Australia, Africa and Japan.

The School of Engineering is a vibrant, intellectual community of innovative researchers, teachers and students, which combines high-quality teaching with expansive research activity.

Application Requirements:

- Completed application form (available from the School of Engineering E-mail: internationaleng@tcd.ie)
- Documentary proof of nationality
- Transcript of academic record
- Letter of recommendation from the Principal, Manipal (or designee)
- Passport sized photograph
- TOEFL / IELTS test results not needed

Application Timeline:

28 February

Students apply directly to the School of Engineering E-mail: internationaleng@tcd.ie

March / April Conditional offers made

End of May

Candidates receive 4th semester results and transcript and submit these to the School of Engineering

Mid-June

Successful candidates receive firm offer and apply for visa

September Induction at Trinity





Admission Requirements:

Students who have successfully completed two years in ICAS, have completed specified pre-requisites, and have secured a CGPA of at least 3.2 or equivalent over two years are eligible for consideration for advanced entry into the engineering programme at Trinity.

English language requirements are waived for ICAS students and Trinity will provide a supporting letter for the visa application process.

Fees and Scholarships

All students are liable for fees. Fees are subject to change and current fees for the programme can be viewed here: www.tcd.ie/academicregistry/fees-and-payments

Scholarships are available, please contact internationaleng@tcd.ie for further details.

Application Deadline Students must apply to Trinity by 28 February. 07

Accommodation

Trinity is committed to ensuring that all international students have a positive experience while preparing to make the move to Dublin.

Partnerships students will be prioritised for Trinity approved accommodation provided they apply by May 1st. More information on accommodation options while at Trinity can be found here: <u>www.tcd.ie/accommodation</u>









Immerse yourself in a broad range of sports clubs and student societies and get a real sense of the 'Trinity Experience'.

Your first days at Trinity

Freshers' Week

Trinity offers orientation to all new postgraduate and undergraduate students prior to the start of the academic year during a week known as Freshers' Week. It is a chance for you to meet your classmates, attend information sessions and sign up to one of many clubs and societies at Trinity. Find out more at: www.tcd.ie/students/orientation

A specific International Postgraduate Student Orientation takes place before teaching commences. Details are available at: <u>www.tcd.ie/students/orientation/postgraduates</u>

Trinity Education

After the excitement of Freshers' Week, teaching term starts, and you will be settling into your course. Most of your classes at Trinity will be a mixture of lecturers, tutorials and some practicals. Tutorials are less formal and usually take place in smaller groups, giving you a chance to delve deeper into the studied topics with your classmates and teaching assistants.

Trinity in Twelve Weeks

The "Trinity in Twelve Weeks" virtual programme aims to continue your orientation during your first semester and help your transition to university life. The programme has a new theme every week, from study and exam skills to how to look after yourself while at university. Your mentors will be in touch with you every week to let you know what the week's theme is and to arrange events and activities. Find out more at: www.tcd.ie/students/orientation/twelve-weeks

Pathway to Belonging

"Pathway to Belonging" is an 8-week pre-departure orientation programme for international students. This webinar series is an invaluable resource that will provide insider tips, important information and a sneak peek into campus life.

Trinity Clubs & Societies

As a student at Trinity, you will be able to choose from over 49 sports clubs including aikido, basketball, Gaelic football, surfing, hockey, rugby, soccer, table tennis, badminton and many more. You will also automatically be a member of our Sports Centre. The Sports Centre is where the majority of our fitness classes and programmes take place, 7 days a week. Facilities include a 25-metre swimming pool, climbing wall and a fully equipped gym. www.tcd.ie/sport

At Trinity, we have over 120 student societies which constitute some of the most dynamic and active university student societies in Ireland, allowing you to develop new skills or put your existing ones into action with everything from the International Student Society to the Zoological Society. Find out more at: www.trinitysocieties.ie





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Career Opportunities

Your Career Journey at Trinity

Our graduates are highly sought after by employers across all sectors and many have gone on to successful careers around the globe. See below for just a few examples of the diverse organisations that have recruited Trinity graduates in recent years. The Trinity Careers Service supports students in exploring their career ambitions for the future and planning how to achieve them. Find out more about the Careers Service at: www.tcd.ie/careers

Did you know?

Trinity is a Top 100 University for Graduate Employability os graduate Employability RANKING 2022

Trinity has over 500 industry partners including Microsoft, Google, IBM, Pfizer, Roche, AIB and many more.



Where some of our Trinity graduates are now employed









International Student Supports

Trinity is an exciting place, full of opportunities to learn, make friends, and experience new things.

While Trinity delivers world class courses, it is not just about your academic development: we also want Trinity to be a place where you can develop socially, responsibly, culturally and personally.

Full list of services available to view at: <u>www.tcd.ie/study/international/student-</u> <u>experience/supports-services</u>

We have many specific support services for international students including:

Talk to our students

Do you have a question about student life, the campus or living in Dublin? Connect with our students at: <u>www.tcd.ie/global/talktostudents</u>

English for Academic Purposes

Trinity offers both pre-sessional and in-sessional English language programmes. Find out more at: <u>www.tcd.ie/slscs/english</u>

New to Dublin Programme

Student Ambassadors run this programme aimed at postgraduate students, covering everything from Dublin grocery shopping and public transport to making friends and adjusting to Dublin culture.

Trinity Global Room

The Global Room team provides guidance and support to international students on a wide range of issues including immigration, accommodation and all aspects of life at Trinity. <u>www.tcd.ie/study/international/student-experience/global-</u> <u>room</u>. For more information, please contact: <u>tcdglobalroom@tcd.ie</u>

Visa and Immigration

Some, but not all, non-EU/EEA students require an entry visa for Ireland. We advise students to apply for their visas early.

To check if you need a visa, please visit the Immigration Service Delivery at the link below: www.irishimmigration.ie/coming-to-study-inireland

Find out more at: <u>www.tcd.ie/study/international/arriving-in-ireland/visa-immigration</u>



Did you know?

Trinity is ranked 31st Most International university in the world



If you have any questions about studying at Trinity, please get in touch with us.

www.tcd.ie/study

The Trinity Global team is dedicated to helping international students and we would be delighted to answer your questions. Please contact us at:

Trinity Global

East Theatre, Trinity College Dublin, the University of Dublin Dublin 2, Ireland.

www.tcd.ie/study study@tcd.ie If you have further questions about your application status you can contact the Applications and Admissions Team in Trinity's Academic Registry.

Academic Registry Trinity College Dublin, the University of Dublin, Watts Building, Dublin 2, Ireland.

+353 (0) 1 896 4500 www.tcd.ie/academicregistry academic.registry@tcd.ie

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tcdglobal

www.trinity-experienceblog.com

www.facebook.com/

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Trinity's Dedicated Channels In-Country

China

Bilibili: <u>space.bilibili.com/695604784→</u> WeChat: <u>weixin.qq.com/r/gEiJkWXEcTgOrSHy9x2S→</u> Weibo: <u>m.weibo.cn/u/3905092477→</u>

India

Instagram: <u>www.instagram.com/trinitycollegedublin_india</u>→

The Americas

Future Applicants from the Americas please follow our dedicated Instagram Account: www.instagram.com/tcdamericas->

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