INTERNATIONAL ENGINEERING PROGRAM

CREDIT-TRANSFER PROGRAM

THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY

AND

UNIVERSITY OF QUEENSLAND (UQ)

CREDIT-TRANSFER PROGRAM BETWEEN THAPAR INSTITUTE OF ENGINEERING & UNIVERSITY OF QUEENSLAND (UQ)

ABOUT UNIVERSITY OF QUEENSLAND

- The University of Queensland (UQ) is one of Australia's leading research and teaching institutions. We strive for excellence through the creation, preservation, transfer and application of knowledge. For more than a century, we have educated and worked with outstanding people to deliver knowledge leadership for a better world.
- UQ ranks among the world's top universities, as measured by several key independent rankings. The latest rankings for UQ can be found at
  Source: https://www.uq.edu.au/research/about/international-rankings

2+2 PATHWAY

- There is an agreement with the University of Queensland under the credit transfer program offered in the 2+2 mode. Upon successful completion of the first 2 years of the Bachelor of Engineering at Thapar Institute of Engineering & Technology in the following majors:
  1. Civil Engineering
  2. Computer Engineering
  3. Electronics and Communication Engineering
  4. Electronics and Computer Engineering.
  5. Mechanical Engineering.

Students can articulate to the Bachelor of Engineering program at UQ as follows:

TIET	UQ Program	Credit Awarded	Remaining at UQ
Bachelor of Engineering - Civil Engineering	Bachelor of Engineering (Honors) Civil Engineering	2 years	2 years
Bachelor of Engineering - Computer Engineering	Bachelor of Engineering (Honors) Software Engineering (Computer Engineering Major)	2 years	2 years
Bachelor of Engineering – Electronics and Communication Engineering	Bachelor of Engineering (Honors) Electrical Engineering	2 years	2 years
Bachelor of Engineering – Electronics and Computer Engineering	Bachelor of Engineering (Honors) Electrical Engineering	2 years	2 years

Bachelor of Engineering- Mechanical Engineering	Bachelor of Engineering (Honors) Mechanical Engineering	2 years	2 years

ACADEMICS REQUIREMENTS

- Students must achieve the required Grade Point Average of 7.0/10.0 for admission to the Bachelor of Engineering (Honors) at the end of 2 years at TIET. In case the student is unable to meet the minimum academic requirements or is unable to transfer for any unforeseen reason(s), he/she will undertake the whole program at Thapar Institute of Engineering & Technology in the discipline that he/she would have got as a normal candidate (parent branch) based on preference order or merit. Such students will pay fees as applicable to regular TIET students for the remaining period of programme. Further program information can be found at: https://my.uq.edu.au/programs-courses/program.html?acad_prog=2455

VISA AND HEALTH

- Students are responsible for completing all necessary administrative procedures in order to obtain a visa and the required documents for studying abroad.
- All students are required to carry appropriate overseas students' health insurance (OSHC) and it is a condition of obtaining an Australian student visa.

ENGLISH REQUIREMENTS

The current English entry requirement to Engineering programs at UQ is as follows:

- Academic Module IELTS score of 6.5 overall with no individual sub-band score less than 6.0; OR
- Internet based TOEFL minimum total score of 87 with at least 21 in writing and at least 19 in speaking, listening and reading
- Please refer to ELP PPL
- https://ppl.app.uq.edu.au/content/3.40.14-english-language-proficiency-admission#Procedures

TUTION FEE & OTHER COSTS

- Students shall pay tuition and other fees directly to UQ for study undertaken at UQ.
- In the case of withdrawal from studies, UQ shall apply its refunds policy and where applicable remit such refunds to the student.
- Students shall also be responsible for all field trip costs, other non-compulsory student service fees, and personal costs including: -
    - Transport (including flights) to and from the Host institution.
    - Textbooks, clothing, and personal expenses.
    - Accommodation costs.

- Medical insurance is required by the Host or Host country.
- Passport and visa costs.

- The students pay 1.5 times the regular TIET fee during the first 2 years of their undergraduate studies. Upon transfer, the students will pay UQ tuition fees related to the Bachelor of Engineering, as well as all the costs related to the living expenses in Queensland, Australia, UQ Student Services and Amenities Fee, and international travel expenses, such as medical insurance to cover the complete studying period at UQ. The details of the fees are available on the UQ website (https://study.uq.edu.au/study-options/programs/bachelor-engineering-honours-2455)

- Fees for the credit transfer program (TIET-UQ)

Year	Campus	Annual Tuition Fee		Hostel expenses	
		Indian Students	Foreign NRI Students	Indian Students	Foreign NRI Students
Year 1 (2026)	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website www.thapar.edu	**As published on website www.thapar.edu**	
Year 2 (2027)	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website www.thapar.edu	**As published on website www.thapar.edu**	
Year 3 (2028)	**University of Queensland**	**Details will be available on UoQ website at the time of transfer** **https://my.uq.edu.au/information-and-services/manage-my-program/fees-payments-and-refunds/indicative-fees**			
Year 4 (2029)	**University of Queensland**	**Details will be available on UoQ website at the time of transfer** **https://my.uq.edu.au/information-and-services/manage-my-program/fees-payments-and-refunds/indicative-fees**			

INTERNATIONAL ENGINEERING PROGRAM

CREDIT-TRANSFER PROGRAM

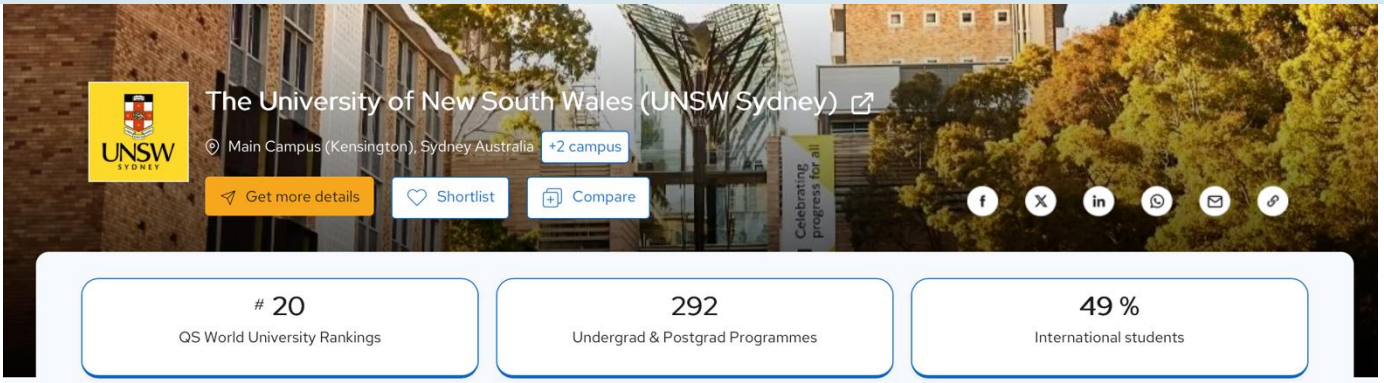
THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY

AND

UNIVERSITY OF NEW SOUTH WALES (UNSW)

CREDIT-TRANSFER PROGRAM BETWEEN THAPAR INSTITUTE OF ENGINEERING & UNIVERSITY OF NEW SOUTH WALES (UNSW)

ABOUT UNIVERSITY OF NEW SOUTH WALES



(source:https://www.topuniversities.com/universities/university-new-south-wales-unsw-sydney)

7 faculties

Arts, Design & Architecture; Business; Engineering; Law & Justice; Medicine & Health; Science; UNSW Canberra.

47 schools

providing world-class education.

4 main campuses

Kensington, Paddington, Sydney CBD, Canberra

53 centres & institutes

including internal and external entities

63,232+ students

from 132 countries

7,230 staff

in our vibrant and diverse community

334,000+ alumni

hailing from all parts of the globe

(Source: https://www.unsw.edu.au/about-us/our-story)

2+2 PATHWAY

- The Pathway is expected to involve students studying a total of two (2) years/ Four (4) semesters fulltime at TIET (TIET Requirements) and a minimum of four (4) semesters fulltime at UNSW, subject to them satisfying progression requirements at all stages. Students who have successfully completed the TIET Requirements will commence their studies at UNSW in the third year of the UNSW Bachelor of Engineering (Honors) program and will be awarded the degree of Bachelor of Engineering (Honors) by UNSW, on completion of all remaining UNSW requirements.
- UNSW currently allows a maximum permissible credit transfer of 96 Units of Credit (UoC) (equivalent to 2 academic years fulltime) of the course credits for the Bachelor of Engineering (Honors) program at UNSW.

Students commencing at UNSW are strongly advised to attend the academic Orientation Program at UNSW, which is organized by Student Development International. This preparation program provides students with a wealth of useful information including:

- UNSW - its administration and services
- Getting to know Australia and its learning culture
- How to live within your budget
- Finding accommodation and other similar topics.

Students may, if they wish, attend at their own expense a pre-session English for Academic Purposes Program, run by the UNSW Institute of Languages. This five (5) week program usually operates one (1) month prior to session start. This must be arranged by the applicants directly with the UNSW Institute of Languages. UNSW firmly believes that students will benefit greatly from additional tuition in Academic English.

- The Program is not available to TIET students who are Australian citizens or who have Australian Permanent Residency status.
- Upon successful completion of the first 2 years of the Bachelor of Engineering at Thapar Institute of Engineering & Technology in the following majors:
  1. Civil Engineering
  2. Mechatronic Engineering
  3. Mechanical Engineering
  4. Computer Engineering
  5. Electronics & Communication Engineering
  6. Electronics & Computer Engineering
  7. Chemical Engineering

Students can articulate to the Bachelor of Engineering program at UNSW as follows:

TIET	UNSW Program	TIET	Remaining at UNSW
Bachelor of Engineering - Civil Engineering	Bachelor of Engineering (Honors) Civil	2 years	2 years
Bachelor of Engineering - Computer Engineering	Bachelor of Engineering (Honors) Computer Engineering	2 years	2 years
Bachelor of Engineering – Electronics and Communication Engineering	Bachelor of Engineering (Honors) Electrical Engineering	2 years	2 years

Bachelor of Engineering – Electronics and Communication Engineering	Bachelor of Engineering (Honors) Quantum Engineering	2 years	2 years
Bachelor of Engineering - Electronics and Computer Engineering	Bachelor of Engineering (Honors) Electrical Engineering	2 years	2 years
Bachelor of Engineering – Mechanical Engineering	Bachelor of Engineering (Honors) Mechanical and Manufacturing	2 years	2 years
Bachelor of Engineering – Mechanical Engineering	Bachelor of Engineering (Honors) Mechanical Engineering	2 years	2 years
Bachelor of Engineering – Mechatronics Engineering	Bachelor of Engineering (Honors) Mechatronic Engineering	2 years	2 years
Bachelor of Engineering – Chemical Engineering	Bachelor of Engineering (Honors) Chemical Engineering	2 years	2 years

ACADEMIC REQUIREMENTS

- TIET is responsible for admitting students to the first four (4) semesters taught in the Bachelor of Engineering by TIET. The TIET Selection Committee for entry into the TIET International program must confirm to UNSW that they are satisfied that the student's academic qualifications are suitable and likely to lead to completion of the first four (4) semesters of the TIET International program at TIET at a suitable level of entry for UNSW.
- UNSW will be responsible for admitting students to the four (4) semeters / 2 academic years fulltime enrolment to be taught at UNSW. To be eligible for entry to UNSW, TIET students must have completed the TIET Requirements and must meet the entry requirements of the Bachelor of Engineering (Honors) as varied from time to time. At the date of this agreement, the requirements by the end of the period of study at TI are:
    - Successful completion of the first four (4) semesters of approved study at TIET with a minimum CGPA of **7.30 on a 10-point** scale in the courses they studied.
    - Evidence that the applicant's English language ability meets the UNSW requirement for admission given in the next section.
    - Students who have completed the articulation pathway outlined in this agreement, and who have completed Academic IELTS with a score of 6.5 overall, with no subtests below 6.0, will be eligible to have the UNSW English Language Proficiency Requirements waived.

- In case the student is unable to meet the minimum academic requirements or is unable to transfer for any unforeseen reason(s), he/she will undertake the whole program at Thapar Institute of Engineering & Technology in the discipline that he/she would have got as a normal candidate (parent branch) on the basis of preference order or merit. Such students will pay the fee as applicable to regular TIET students for the remaining period of programme.

VISA ARRANGEMENTS

- TIET students are responsible for their own visa applications.
- Students are responsible for completing all necessary administrative procedures in order to obtain a visa and the required documents for studying abroad.
- If a student accepts the offer of a place at UNSW and pays the tuition fee deposit and mandatory health insurance fee, UNSW will issue an electronic Confirmation of Enrolment (e-COE) along with the relevant visa forms direct to TIET students.

ENGLISH REQUIREMENTS

The teaching at UNSW will be conducted in English. To gain admission to UNSW, students will be required to satisfy the English Language Proficiency Requirements as determined by UNSW for undergraduate admission and as amended from time to time. Listed below are the current minimum requirements for each accepted English Language Test. Students must satisfy ONE of the following conditions:

- International English Language Testing Service (IELTS)
  The Academic test modules must have been undertaken. An overall minimum score of 6.5 is required together with a minimum score of at least 6.0 in each of the sub-tests of listening, reading, speaking, and writing.
- Test Of English as a Foreign Language (TOEFL)
- Internet-based test (iBT) with an overall minimum score of 90 with a minimum in Writing of 23.
- UNSW INSTITUTE OF LANGUAGES UNIVERSITY ENGLISH ENTRY COURSE (UEEC)
  The UEEC is the UNSW Institute of language's English Entry Course - an intensive English Language program. The minimum acceptable score is the completion of the UEEC with a grade of C+ (grade point 7.0) and with a minimum score of 20 in the writing component.
- These English language Proficiency requirements are subject to review and change. Notice of 12 months will be given of any change to these requirements.

ADMISSION ARRANGEMENTS

- It is the responsibility of the individual applicants to ensure that all documentation pertaining to entry to UNSW has been completed and submitted.
- Step by step application procedures for international students can be found at the UNSW website at http://www.international.unsw.edu.au/apply.

- TIET students shall be advised by UNSW of the exact dates for meeting these application deadlines which may vary from time to time.
- After receipt and assessment of the students' application forms, suitable candidates will be sent a standard a conditional offer by the UNSW Admissions Office. In the likely event that final grades are not known by TIET students as at the date of application, the TIET students with Conditional Offers will be required to produce final grades as soon as these are available and have them accepted by the Faculty of Engineering at UNSW, prior to departure to UNSW.
- Those students wishing to study at UNSW should accept the subsequent Full Offer and make payments within the required period.

TUITION FEES & OTHER COSTS

Students enrolled in the TIET -UNSW Agreement will be required to pay the international student tuition fees for the Bachelor of Engineering (Hons) in Electrical Engineering at UNSW at the time of and during the enrolment of the student. Tuition fees for international students are set at the course (subject) level and are based on Units of Credit (UOC).

Year	Campus	Annual Tuition Fee		Hostel expenses	
		Indian Students	Foreign/NRI Students	Indian Students	Foreign/NRI Students
Year 1 (2026)	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website www.thapar.edu	**As published on website www.thapar.edu**	
Year 2 (2027)	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website www.thapar.edu	**As published on website www.thapar.edu**	
Year 3 (2028)	University of New South Wales	**Details will be available on UNSW website at the time of transfer** **https://student.unsw.edu.au/fees-engineering-international#:~:text=For%20example%3A,charged%20at%20the%20undergraduate%20rate.**			
Year 4 (2029)	**University of New South Wales**	**Details will be available on UNSW website at the time of transfer** **https://student.unsw.edu.au/fees-engineering-international#:~:text=For%20example%3A,charged%20at%20the%20undergraduate%20rate.**			

ACCOMMODATION

On campus accommodation at UNSW is very competitive, and therefore students should apply for University accommodation as soon as possible. UNSW cannot guarantee on-campus accommodation for students of the TIET – Thapar Program.

TRANSCRIPTS

- At the end of the four semesters of study at TIET, the transcripts of prospective students in the TIET - UNSW Program will be sent to the UNSW Program Coordinator, and TIET must obtain any consents necessary to achieve this.
- UNSW also requires transcripts showing the grades for each TIET student applying for entry to UNSW. TIET will, subject to obtaining the necessary consents, provide the UNSW Program coordinator with the required certified transcripts for the semester prior to the student's proposed entry to UNSW at the time of their application.

AWARD OF DEGREES

- As noted in this Articulation Agreement, students who successfully complete the academic program will receive a Bachelor of Engineering (Hons) in respective disciplines degree from UNSW. The testamur presented at the Degree Ceremony at UNSW will be the usual UNSW testamur.
- For students not satisfying either the academic or English language requirements for transfer to UNSW, UNSW will not bear any responsibility for the further study outcomes of these students. TIET undertakes to ensure that students will be made fully aware of the policies and procedures governing the awarding of UNSW and TIET degrees before they enroll in the program.

INTERNATIONAL ENGINEERING PROGRAM

CREDIT-TRANSFER PROGRAM

THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY

AND

TRINITY COLLEGE DUBLIN (TCD)

CREDIT-TRANSFER PROGRAM BETWEEN THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY (TIET) AND TRINITY COLLEGE DUBLIN (TCD)

ABOUT TRINITY COLLEGE DUBLIN (TCD)

TCD and TIET have developed a credit transfer International Engineering Programme (IEP) which enables students, admitted to undergraduate engineering programmes at TIET, the opportunity to study at Ireland's leading university, Trinity College Dublin. The programme provides an opportunity for engineering undergraduates to secure a degree from Trinity, consistently ranked as Ireland's top university.

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 two 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.
The IEP undergraduate programme is multi-dimensional, having a strong technical focus and also an emphasis on developing other skills engineers require, such as team working skills, knowledge of ethics, and an awareness of the social and environmental impacts of their work. Trinity graduates have a broad-based understanding of the whole discipline and a detailed knowledge of their chosen specialist area. They often end up working, both locally and internationally, on multi-disciplinary projects that require innovative approaches and thinking.

The first two years taught at TIET, introduce the different facets of engineering including introductory courses in engineering science and mathematics. From the third year onwards, students have the opportunity in Trinity to broaden and deepen their knowledge and understanding of their chosen specialism. Subjects are studied in much greater detail and students undertake real-life, practical projects. See examples on Trinity's websites: www.tcd.ie/Engineering/ and www.scss.tcd.ie/.

This engineering programme in Trinity is professionally accredited by Engineers Ireland, who are part of the Washington Accord, and therefore are internationally recognized. Graduates have both a broad-based 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.

BENEFITS OF CREDIT TRANSFER PROGRAM

- Flexibility of choosing the engineering specialization:

The student at the time of admission at TIET may apply for discipline of his/her choice depending upon his/her rank in the qualifying examination. The student will pursue his/her interest area of study after undertaking a comprehensive set of engineering, science, and mathematics courses including special engineering design projects during the first two years. With the knowledge gained during the first two years at TIET, the student is better equipped to undertake a specialization at Trinity. The specializations offered at Trinity are:

- Computer Engineering

- Electronic Engineering
- Electronics and Computer Engineering
- Mechanical and Manufacturing Engineering
- Civil Engineering

These courses aim to broaden and deepen the student's knowledge and understanding of the chosen specialization. Subjects are studied in much greater detail and students undertake real-life, practical projects.
The programme provides an opportunity for engineering undergraduates to secure a degree from Trinity College, Dublin, consistently ranked as Ireland's top university and within the top 1% of universities worldwide. More information on the Trinity's UG Engineering degree: https://www.tcd.ie/global/partnerships-and-networks/joint-programmes/

I. Opportunity to secure a Trinity College Dublin undergraduate engineering degree

Trinity College is consistently ranked amongst the top world universities. Trinity College Dublin, the University of Dublin is Ireland's leading university, ranked No. 1 in Ireland and 75th in the world (QS World University Rankings 2026). This unique collaboration gives Thapar students an opportunity to secure a globally recognized undergraduate engineering degree.

II. Postgraduate education and Placement

The students will have an opportunity to apply for a Master's degree at Trinity by completing a further year following the undergraduate program. A full list of available postgraduate programs is available here: https://www.tcd.ie/courses/postgraduate/
Students who study the full 5-year MAI course also have an internship option in their fourth year. This unique programme is designed to give students industrial experience, prepare them for professional careers, and expose them to state-of-the-art facilities and cutting-edge research in the fields of engineering. Additionally, all graduates are entitled to a 12-month work visa in Ireland providing students with the opportunity to gain international work experience (Subject to Irish government norms published from time to time).

III. Work along with study

Non-EU students registered on a full-time education course lasting for at least one academic year can work part-time, up to a maximum of 20 hours per week during term time and up to 40 hours per week during term breaks. On registration with the Garda National Immigration Bureau (GNIB), students will receive a passport stamp reflecting this entitlement. Further information can be found at http://www.icosirl.ie/eng/student_information/working_in_ireland and International Student resource . If the student takes up this route, he/she may be able to cover some of their living expenses in Ireland. Also, the Careers Advisory Service at TCD advertises many work experience and internship opportunities on their website and also through emails. Please see the Careers Advisory Service website for more details: http://www.tcd.ie/Careers/

IV. Career Guidance

Graduates from TCD pursue careers across many fields all over the world. Students may sign up to meet with the International Careers Advisor for one-to-one careers advice or may enroll in one of the regular workshops on developing interview skills, writing a CV (resume), finding work in Ireland, or working overseas. You can find

more information about what graduates from each course by visiting the TCD website.
Trinity has an active alumni network, with over 100,000 alumni currently working in 122 countries. Local alumni chapters are always happy to welcome new graduates and can be a great source of networking for students.

V. Personal Tutor

Trinity's Tutor Service is a unique approach to student care. Every student is assigned a tutor, a professor who provides personal and academic advice and support throughout their years in the University. A blend of mentor and advisor, tutors assist students with any difficulties, listen to their concerns and help them to get the most out of their time at Trinity College Dublin. www.tcd.ie/Senior_Tutor

ADMISSIONS PROCESS

The admission to the undergraduate credit transfer program is purely on merit and is the same as in other engineering undergraduate programmes. The eligibility conditions are the same as for regular undergraduate engineering programs offered by TIET. The students will be admitted in the IEP undergraduate programs in the branch available as per their merit at the time of exercising their choice at TIET. The students will also be allocated a TIET branch based on their merit when compared to regular TIET students (those who enroll for a 4 year program at TIET). Due to this, TIET branch may be different from his/her regular TCD branch. Thus, students opting for undergraduate credit transfer program shall be allocated two branches namely TCD branch and TIET branch. The students seeking admission under this category will undertake courses of their TIET branch for the first two years.
Such students will be transferred to TCD to pursue their further studies at the end of two years at TIET subject to meeting the academic requirements for the credit transfer program.

FEES FOR THE CREDIT TRANSFER PROGRAM (TIET-TCD)

Year	Campus	Annual Tuition Fee		Hostel expenses	
		Indian Students	**Foreign, NRI Students**	**Indian Students**	Foreign, NRI Students
Year 1 (2026)	Thapar Institute of Engineering & Technology	1.5 times The total normal fee	As published on website www.thapar.edu	**As published on website www.thapar.edu**	
Year 2 (2027)	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website www.thapar.edu	**As published on website www.thapar.edu**	

Year 3 **(2028)**	Trinity College Dublin	**Please check the indicative fee details at TCD website.** **https://www.tcd.ie/academicregistry/fees-and-payments/annual-fee-rate/**
Year 4 **(2029)**	**Tri**nity College Dublin	**Please check the indicative fee details at TCD website.** **https://www.tcd.ie/academicregistry/fees-and-payments/annual-fee-rate/**

TRANSFER TO DUBLIN AT THE END OF TWO YEARS

The students will be able to pursue their education at TCD only if they obtain a minimum CGPA of 7.0 on a scale of 10 at the end of two years and have no backlog courses.
Thapar Institute of Engineering & Technology will provide all the necessary mentoring and support to enable students to successfully complete the requirements for transfer to TCD. Students are responsible for completing all necessary administrative procedures to obtain a visa and the required documents for studying abroad.
In case the student is unable to meet the minimum academic requirements or is unable to transfer for any unforeseen reason(s), he/she will undertake the whole program at Thapar Institute of Engineering & Technology in the discipline that he/she would have got as a normal candidate (parent branch) based on preference order or merit. Such students will pay fees as applicable to regular TIET students for the remaining period of programme.

INTERNATIONAL ENGINEERING PROGRAM

CREDIT-TRANSFER PROGRAM

THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY

AND

UNIVERSITY OF ASTON (UK)

CREDIT-TRANSFER PROGRAM BETWEEN THAPAR INSTITUTE OF ENGINEERING & UNIVERSITY OF ASTON

ABOUT UNIVERSITY OF ASTON

The University, established in 1895, is one of the largest higher education institutions in the UK. The University's mission is to help communities grasp the opportunities of the next industrial revolution.

Mission

UK's leading university for students aspiring to succeed in business and the professions, where original research, enterprise and inspiring teaching deliver local and global impact.

RANKING

8th in the UK for job prospects

Based on student reviews on StudentCrowd between June 2022 and June 2024

Top 20 for graduate salaries

The median salary for Aston graduates three years after graduation is £33,600 (2025 Longitudinal Education Outcomes)

2nd for social mobility

2nd in England for social mobility (2024 HEPI Social Mobility Index)

Times Higher Education Impact Rankings 2025

1st in the UK for SDG17 Partnerships for the Goals

THE IMPACT Rankings 2025

QS WORLD UNIVERSITY RANKINGS

Top 5% in the world

Top 5% of global evaluated institutions (QS World University Rankings 2026)

TEF 2023 Gold

Gold standard teaching

Aston University was awarded Gold - the highest possible rating for the Teaching Excellence Framework (TEF 2023)

Source: https://www.aston.ac.uk/undergraduate/why-aston/rankings

2+2 PATHWAY

Thapar Institute of Engineering & Technology (TIET), India and Aston University, UK have partnered to offer an international academic pathway that allows TIET students to progress to Aston University through an advanced entry route. This collaboration provides students with an opportunity to pursue part of their undergraduate studies at Aston University in selected engineering and technology programmes:

1. BEng Electrical and Electronic Engineering
2. BEng Electronic Engineering and Computer Science
3. BEng Artificial Intelligence and Robotics

ADMISSIONS

"AU's Minimum Entry Qualification" means students need to have:

a) successfully completed the required years of study at TIET as per the agreed advanced entry pathway, with satisfactory academic performance as assessed by Aston University; and
b) obtained proof of proficiency in English language:
   - an overall IELTS (Academic) score of 6.0 with no less than 5.5 in each component (listening, reading, writing, and speaking), OR
   - any other English language qualification accepted by Aston University in line with its official English language policy; AND
   - the relevant English language test must have been taken within the applicable validity period and must remain valid at the time of issuance of the Confirmation of Acceptance for Studies (CAS) and at the time of registration at Aston University, in accordance with UK immigration regulations.

Students who do not meet Aston University's minimum English language requirements may still be considered but will be required to attend an approved pre-sessional English programme at Aston University prior to commencing their degree programme. Only UKVI-approved English language tests are accepted for access to pre-sessional programmes.

Aston University's minimum English language requirements are subject to UK government immigration regulations and may therefore be subject to change. Aston University also reserves the right to amend its minimum entry requirements, with due notification to TIET.

In case the student is unable to meet the minimum academic requirements or is unable to transfer for any unforeseen reason(s), he/she will undertake the whole program at Thapar Institute of Engineering & Technology in the discipline that he/she would have got as a normal candidate (parent branch) on the basis of preference order or merit. Such students will pay fees as applicable to regular TIET students for the remaining period of programme.

ADVANCED ENTRY AT AU

Aston University has carried out a detailed academic review and curriculum mapping of selected undergraduate engineering programmes at Thapar Institute of Engineering & Technology (TIET). This academic alignment forms the basis of a 2+2 international progression pathway, under which students complete the first two years at TIET and progress via advanced entry into Year 2 at Aston University.

Under this arrangement, eligible TIET students from the following programmes may progress to the corresponding BEng programmes at Aston University:

- BE Electronics and Communication Engineering (TIET) → BEng Electrical and Electronic Engineering (Aston University)

- BE Electronics and Computer Engineering (TIET) → BEng Electronic Engineering and Computer Science (Aston University)
- BE Robotics and Artificial Intelligence (TIET) → BEng Artificial Intelligence and Robotics (Aston University)

On successful completion of the remaining years of study and assessments at Aston University, students will be awarded the undergraduate degree from Aston University.

Students are responsible for completing all required administrative and regulatory processes, including securing the appropriate UK visa and associated documentation, to enable study at Aston University.

ASSESSMENT AND ADVANCED STANDING

Advanced Entry does not guarantee that a Student shall be granted any award of any kind. Assessment of student awards remains subject to the rules of the awarding party.

SCHOLARSHIPS

For Students who progress to Aston University through the 2+2 advanced entry pathway may be eligible for a range of international undergraduate scholarships offered directly by Aston University, subject to meeting the university's academic and eligibility criteria. Aston University offers merit-based and automatic fee-reduction scholarships for international undergraduate students. These scholarships are typically applied as a tuition fee reduction and are subject to Aston University's terms and conditions, including continued registration and satisfactory academic progress.
Scholarship availability, value, and eligibility criteria are determined by Aston University and may vary from year to year. Details of applicable scholarships are communicated to students after an offer of admission is made. All scholarships are subject to UK immigration regulations and Aston University policies, and may be amended or withdrawn by the university in accordance with its regulations.

Year	**Campus**	**Annual Tuition Fee**		**Hostel expenses**	
		Indian Students	Foreign/NRI Students	Indian Students	**Foreign/NRI Students**
Year 1 (2026)	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published website www.thapar.edu	**As published on website www.thapar.edu**	
Year 2 (2027)	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published website www.thapar.edu	**As published on website www.thapar.edu**	

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