

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
<b>Bachelor of Engineering - Civil Engineering</b>	Bachelor of Engineering (Honors) Civil Engineering	2 years	2 years
<b>Bachelor of Engineering - Computer Engineering</b>	Bachelor of Engineering (Honors) Software Engineering (Computer Engineering Major)	2 years	2 years
<b>Bachelor of Engineering - Electronics and Communication Engineering</b>	Bachelor of Engineering (Honors) Electrical Engineering	2 years	2 years
<b>Bachelor of Engineering - Electronics and Computer Engineering</b>	Bachelor of Engineering (Honors) Electrical Engineering	2 years	2 years

<b>Bachelor Engineering-Mechanical Engineering</b>	<b>of</b>	Bachelor of Engineering (Honors) Mechanical Engineering	2 years	2 years
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## 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](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
<b>Year 1 (2025)</b>	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website <a href="http://www.thapar.edu">www.thapar.edu</a>	<b>As published on website <a href="http://www.thapar.edu">www.thapar.edu</a></b>	
<b>Year 2 (2026)</b>	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website <a href="http://www.thapar.edu">www.thapar.edu</a>	<b>As published on website <a href="http://www.thapar.edu">www.thapar.edu</a></b>	
<b>Year 3 (2027)</b>	<b>University of Queensland</b>	<b>Details will be available on UoQ website at the time of transfer</b> <a href="https://my.uq.edu.au/information-and-services/manage-my-program/fees-payments-and-refunds/indicative-fees">https://my.uq.edu.au/information-and-services/manage-my-program/fees-payments-and-refunds/indicative-fees</a>			
<b>Year 4 (2028)</b>	<b>University of Queensland</b>	<b>Details will be available on UoQ website at the time of transfer</b> <a href="https://my.uq.edu.au/information-and-services/manage-my-program/fees-payments-and-refunds/indicative-fees">https://my.uq.edu.au/information-and-services/manage-my-program/fees-payments-and-refunds/indicative-fees</a>			

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



# 19

QS World University Rankings



161

Undergraduate programs



155

Postgraduate programs



16420

International students

(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) semesters / 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
<b>Year 1 (2025)</b>	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website <a href="http://www.thapar.edu">www.thapar.edu</a>	<b>As published on website <a href="http://www.thapar.edu">www.thapar.edu</a></b>	
<b>Year 2 (2026)</b>	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website <a href="http://www.thapar.edu">www.thapar.edu</a>	<b>As published on website <a href="http://www.thapar.edu">www.thapar.edu</a></b>	
<b>Year 3 (2027)</b>	University of New South Wales	<b>Details will be available on UNSW website at the time of transfer</b> <a href="https://student.unsw.edu.au/fees-engineering-international#:~:text=For%20example%3A,charged%20at%20the%20undergraduate%20rate.">https://student.unsw.edu.au/fees-engineering-international#:~:text=For%20example%3A,charged%20at%20the%20undergraduate%20rate.</a>			
<b>Year 4 (2028)</b>	University of New South Wales	<b>Details will be available on UNSW website at the time of transfer</b> <a href="https://student.unsw.edu.au/fees-engineering-international#:~:text=For%20example%3A,charged%20at%20the%20undergraduate%20rate.">https://student.unsw.edu.au/fees-engineering-international#:~:text=For%20example%3A,charged%20at%20the%20undergraduate%20rate.</a>			

## 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**

**UNIVERSITY OF TOLEDO (UT)**

## CREDIT-TRANSFER PROGRAM BETWEEN THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY (TIET) AND UNIVERSITY OF TOLEDO (UTOLEDO)

### 2+2 PATHWAY

Upon successful completion of the first 2 years of the Bachelor of Engineering at Thapar Institute of Engineering & Technology in the following programmes :

- Bio-Medical Engineering
- Computer Engineering

### ACADEMIC REQUIREMENTS

- Students must achieve the required Grade Point Average of 7.0/10.0 for admission to the Bachelor of Engineering 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 normal candidate (parent branch) on the basis of preference order or merit. Such students will pay fee as applicable to regular TIET students for the remaining period of programme.

### 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).

### TUITION FEES & OTHER COSTS

Students from TIET attending UToledo will be assessed standard tuition and fees including the out-of-state surcharge and "Tuition Guarantee" commensurate to the term of enrollment. Students who meet academic eligibility requirements to the open program of their choice at the time of transferring to UToledo, **will be granted the International Student Scholarship available at the time of enrollment at UToledo.** The scholarship is renewable and is subject to the award recipient satisfying the renewal terms and conditions that match the year of the scholarship awarded. To be eligible for the International Student Scholarship, the Student must register for all courses prior to the 15th calendar day of the academic term.

Students will be responsible for paying all other fees and expenses, including but not limited to tuition, living expenses, fees associated with the acquisition of a visa and other expenses while in the U.S., and other related expenses.

The students have to pay 1.5 times the regular TIET fee during the first 2 years of their undergraduate studies at TIET. The details of the fees are available in the University of Toledo website (<https://www.utoledo.edu/offices/treasurer/tuition/undergraduate/>)

Year	Campus	Annual Tuition Fee		Hostel expenses	
		Indian Students	Foreign/NRI Students	Indian Students	Foreign/NRI Students

<b>Year 1 (2024)</b>	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website <a href="http://www.thapar.edu">www.thapar.edu</a>	<b>As published on website <a href="http://www.thapar.edu">www.thapar.edu</a></b>
<b>Year 2 (2025)</b>	Thapar Institute of Engineering & Technology	1.5 times the total normal fee	As published on website <a href="http://www.thapar.edu">www.thapar.edu</a>	<b>As published on website <a href="http://www.thapar.edu">www.thapar.edu</a></b>
<b>Year 3 (2026)</b>	University of Toledo	<b>Please check the fee details at UToledo website.</b> <a href="https://www.utoledo.edu/offices/treasurer/tuition/undergraduate/">https://www.utoledo.edu/offices/treasurer/tuition/undergraduate/</a>		
<b>Year 4 (2027)</b>	University of Toledo	<b>Please check the fee details at UToledo website.</b> <a href="https://www.utoledo.edu/offices/treasurer/tuition/undergraduate/">https://www.utoledo.edu/offices/treasurer/tuition/undergraduate/</a>		

## HOUSING AND TRAVEL.

UToledo may coordinate the arrangement of lodging for visiting Students, but all expenses incurred for travel, lodging, and other incidental costs associated with the program (laboratory fees, special activity fees, etc.) will be the responsibility of each individual Student.

## STUDENT CONDUCT AND ACADEMIC POLICY.

While at UToledo, Students are subject to the student conduct and academic policies of UToledo for matters specifically related to their program. All students must adhere to all course load requirements for student visas under federal and state laws. Failure to follow such laws may result in immediate expulsion from The University of Toledo. UToledo will retain sole discretion to dismiss a student from the program at any time for failure to maintain appropriate standards of conduct according to UToledo's policies and standards. Students so dismissed will be deregistered from all classes, all tuition and fees will be forfeited in accordance with each party's policy, and the student so dismissed will be expelled from student housing and escorted to a public transit center by a designated official. UToledo will not be responsible for any fees due to a dismissal or expulsion as such will be the responsibility of the relevant Student. UToledo retains at all times the ultimate authority over all admission and subsequent academic decisions respective to its institution, and TIET retains all rights respective to its institution. In addition to meeting admission and transfer credit requirements, all Students who have completed two years of studies at TIET and/or have completed **ENGL 1310** (UToledo Fee Applicable) at TIET prior to enrolling at UToledo, will be considered to have met the UToledo English language admissions requirement for international students. If a student does not meet either of the two aforementioned standards, he or she will need to provide evidence of English proficiency as required by UToledo admission standards.

UToledo will waive the application fee and supply all administrative services applicable to the program for this Agreement for the academic year regarding Students attending UToledo. UToledo does not assume any liability for hospital or medical fees for TIET's Students.