



**UTP**  
UNIVERSITI TEKNOLOGI PETRONAS

# UNLOCKING TRUE POTENTIAL

Choosing the right vibrant campus can kickstart your future. Join UTP, to be part of Malaysia's top private university. With our top ranked programmes at affordable fees, education at UTP will connect you to the best job opportunities or be job creators upon graduation.

Make the right choice. Apply today to pursue your passion with our leading programmes.

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NO. 1 UNIVERSITY IN MALAYSIA & PRIVATE UNIVERSITY IN ASEAN



World  
University  
Rankings 2025  
WORLD TOP 250



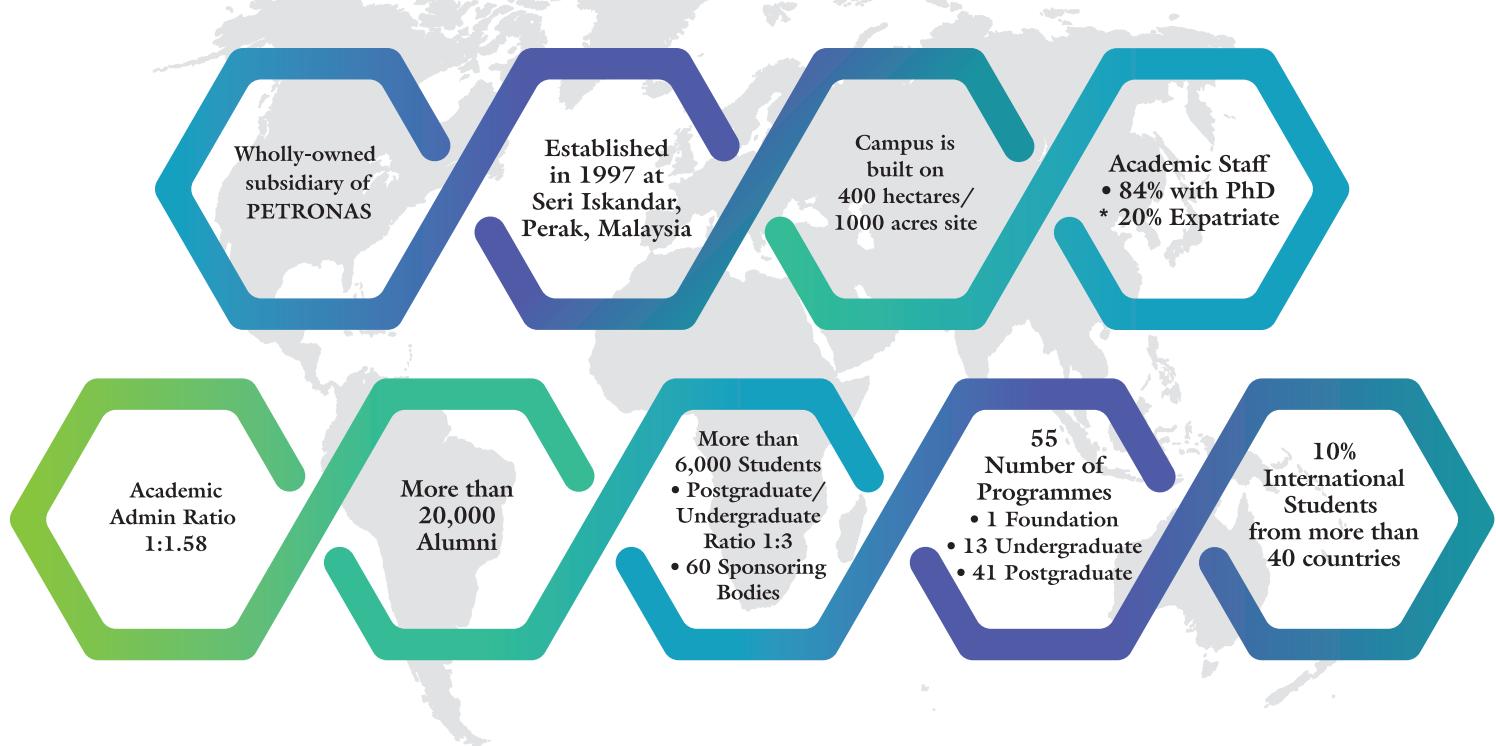
RANKED 52  
World University  
Rankings 2024  
Asia



RANKED 32  
World University  
Rankings 2024  
Young



# OVERVIEW



## WHICH UNDERGRADUATE PROGRAMME SHOULD I CHOOSE?

### ENGINEERING

**Bachelor of Chemical Engineering with Honours**  
(R2/0711/6/0006) (11/2026) (MQA/FA9115)

**Bachelor of Civil Engineering with Honours**  
(R2/0716/6/0005) (02/2027) (MQA/FA3980)

**Bachelor of Computer Engineering with Honours**  
(R/0713/6/0012) (12/2027) (MQA/FA7663)

**Bachelor of Electrical and Electronics Engineering with Honours**  
(R2/0713/6/0011) (11/2026) (MQA/FA3981)

**Bachelor of Integrated Engineering with Honours**  
(N/0788/6/0010) (06/2029) (MQA/PA/17692)

**Bachelor of Mechanical Engineering with Honours**  
(R2/0713/6/0010) (11/2026) (MQA/FA3982)

**Bachelor of Petroleum Engineering with Honours**  
(R3/0724/6/0001) (02/2029) (MQA/FA2510)

### SCIENCE

**Bachelor of Science (Hons) in Applied Physics**  
(R/0441/6/0005) (09/2026)

**Bachelor of Science (Hons) in Applied Chemistry**  
(R/0531/6/0001) (09/2026) (MQA/SWA4584)

**Bachelor of Science (Hons) in Geoscience**  
(R3/0532/6/0001) (01/2033) (A9560)

### BUSINESS MANAGEMENT / COMPUTING

**Bachelor in Business Management (Hons)**  
(R/0414/6/0147) (04/2033) (MQA/SWA11856)

**Bachelor of Computer Science (Hons)**  
(R/0613/6/0049) (08/2032) (MQA/FA17021)

**Bachelor of Information Systems (Hons)**  
(R2/0611/6/0027) (11/2026) (MQA/FA16961)

**Bachelor of Information Technology (Hons)**  
(R2/0611/6/0026) (11/2026) (MQA/FA16960)

## WHY UTP?



## EXCELLENT FACILITIES

### Teaching & Learning

- Innovative teaching methods and enhanced learning experience through the establishment of Centre for Excellence in Teaching and Learning
- Interactive flip classroom
- State of the art teaching laboratory facilities

### Research & Development

- World-class facilities, expertise and a rich research ecosystem befitting a leading research-intensive university

### Student Development

- Technopreneur skills development at Garage 21
- Sports facilities including various playing fields, courts, swimming pools and gymnasium

## INDUSTRY RELEVANT PROGRAMMES

- Broad-based curriculum that emphasises on outcome-based education
- Curriculum is developed and delivered jointly with industries
- 7 months structured industrial internship at over 400 renowned companies



## CONDUCTIVE LEARNING ENVIRONMENT

- For an enhanced learning experience, on campus living at UTP's Residential Village is required
- Top 10 most beautiful universities in East Asia by Times Higher Education
- Fully Wi-Fi Campus
  - With unlimited data & speed



## INTERNATIONAL EXPERIENCE



Student Mobility Programmes with more than 100 international partners



International community with students and staff from over 60 countries



Structured student development activities to produce global citizens



English as a medium of instruction

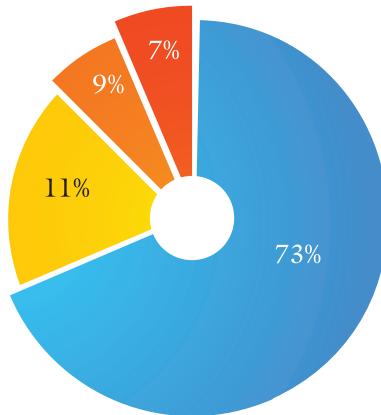
## HIGH EMPLOYABILITY RATE



Graduates are employed within 6 months after graduation

90 %

## PERCENTAGE OF ALUMNI BY INDUSTRY



More than 70% of our alumni are working in Oil, Gas and Energy industry

■ Oil, Gas and Energy ■ Engineering, Manufacturing and Automotive  
■ Education ■ IT, Banking and Telecommunication

# WHAT ARE THE ENTRY REQUIREMENTS?

Entry Qualification	ENGINEERING & SCIENCE			TECHNOLOGY	Computer Science	Business Management
	• Integrated Engineering	• Applied Physics	• Applied Chemistry		• Information System	
	• Chemical Engineering	• Civil Engineering	• Computer Engineering	• Information Technology		
	• Mechanical Engineering	• Electrical & Electronics Engineering				
	• Petroleum Engineering					
	• Geoscience					

## FOUNDATION PROGRAMMES

Pass SPM with a minimum Grade C in :

SPM	• Bahasa Melayu • English • Mathematics • Additional Mathematics • Physics • Chemistry	• Bahasa Melayu • English • Mathematics • Additional Mathematics • Physics • Chemistry	• Bahasa Melayu • English • Mathematics • Additional Mathematics • Physics • Chemistry	• Bahasa Melayu • English • Mathematics • Other Non-Language Subject I • Other Non-Language Subject II	• Bahasa Melayu • English • Mathematics • Additional Mathematics • Other Subject I	• Bahasa Melayu • English • Mathematics • Other Subject I • Other Subject II
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Pass O-Level or IGCSE with a minimum Grade C in :

O-Level/IGCSE or other equivalent qualification	• Mathematics • Physics • Chemistry • Additional Mathematics • Other Subject I	• Mathematics • Physics • Chemistry • Additional Mathematics • Other Subject I	• Mathematics • Physics • Chemistry • Additional Mathematics • Other Subject I	• Mathematics • Other Non-Language Subject I • Other Non-Language Subject II • Other Subject I • Other Subject II	• Mathematics • Additional Mathematics • Other Non-Language Subject I • Other Non-Language Subject II • Other Subject I • Other Subject II	• Mathematics • Other Subject I • Other Subject III • Other Subject III • Other Subject IV
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## UNDERGRADUATE PROGRAMMES

Diploma in relevant field from a recognised institution	Minimum final CGPA of 2.00/ 4.00	Minimum final CGPA of 2.00/ 4.00	Minimum final CGPA of 2.00/ 4.00	Minimum final CGPA of 2.5 0/ 4.00 and Minimum Grade C in Mathematics at SPM	Minimum final CGPA of 2.5 0/ 4.00 and Minimum Grade C in Additional Mathematics at SPM	Minimum final CGPA of 2.00/ 4.00 and Minimum Grade C in Mathematics at SPM
Matriculation in relevant field from a recognised institution	Minimum final CGPA of 2.00/ 4.00	Minimum final CGPA of 2.00/ 4.00	Minimum final CGPA of 2.00/ 4.00	Minimum final CGPA of 2.00/ 4.00 and Minimum Grade C in Mathematics at SPM	Minimum final CGPA of 2.00/ 4.00 and Minimum Grade C in Additional Mathematics at SPM	Minimum final CGPA of 2.00/ 4.00 and Minimum Grade C in Mathematics at SPM
Foundation in relevant field from a recognised institution	Minimum final CGPA of 3.00/ 4.00	Minimum final CGPA of 3.00/ 4.00	Minimum final CGPA of 3.00/ 4.00	Minimum final CGPA of 2.00/ 4.00 and Minimum Grade C in Mathematics at SPM	Minimum final CGPA of 2.00/ 4.00 and Minimum Grade C in Additional Mathematics at SPM	Minimum final CGPA of 2.00/ 4.00 and Minimum Grade C in Mathematics at SPM
A-Level or other equivalent qualification	Minimum Grade C in • Mathematics • Physics • Chemistry	Minimum Grade C in • Mathematics • Physics • Other Subject I	Minimum Grade C in • Mathematics • Chemistry • Other Subject I	Minimum Grade C in • Mathematics • Other Non-Language Subject I • Other Non-Language Subject II and Minimum Grade C in Mathematics at SPM	Minimum Grade C in • Mathematics • Other Non-Language Subject I • Other Non-Language Subject II and Minimum Grade C in Additional Mathematics at SPM	Minimum Grade C in • Mathematics • Other Non-Language Subject I • Other Non-Language Subject II and Minimum Grade C in Mathematics at SPM
STPM	Minimum Grade C in • Mathematics • Physics • Chemistry	Minimum Grade C in • Mathematics • Physics • Other Subject I	Minimum Grade C in • Mathematics • Chemistry • Other Subject I	Minimum Grade C in • Mathematics • Other Non-Language Subject I • Other Non-Language Subject II and Minimum Grade C in Mathematics at SPM	Minimum Grade C in • Mathematics • Other Non-Language Subject I • Other Non-Language Subject II and Minimum Grade C in Additional Mathematics at SPM	Minimum Grade C in • Other Subject I • Other Subject II • Other Subject III and Minimum Grade C in Mathematics at SPM
UEC - Senior Middle Level	Minimum Grade B in • English • Mathematics • Physics • Chemistry • Advanced Mathematics	Minimum Grade B in • English • Mathematics • Physics • Advanced Mathematics • Other Subject I	Minimum Grade B in • English • Mathematics • Chemistry • Advanced Mathematics • Other Subject I	Minimum Grade B in • English • Mathematics • Chemistry • Advanced Mathematics • Other Subject I	Minimum Grade B in • English • Mathematics • Chemistry • Advanced Mathematics • Other Subject I	Minimum Grade B in • Mathematics • English • Other Subject I • Other Subject II • Other Subject III and Minimum Grade C in Mathematics at SPM

## Additional Requirements For Undergraduate Programmes

Malaysian Students	International Students
Application must be made using your final examination results Minimum Grade C (Credit) in Bahasa Melayu at SPM Minimum Grade C (Credit) in Bahasa Inggeris at SPM	IELTS score of 5.0 or TOEFL paper based score 500 or equivalent  <i>All programmes are delivered in English</i>

The University will assist needy students in applying for financial aid and grants for their studies from various sources including state foundations, public agencies and private companies.

### List of Sponsoring Agencies

- PETRONAS Scholarship Loan Fund
- Tabung Amanah Zakat UTP
- Yayasan Universiti Teknologi PETRONAS
- Perbadanan Tabung Pendidikan Tinggi Nasional
- Jabatan Perkhidmatan Awam
- Majlis Amanah Rakyat (MARA)
- Yayasan Peneraju Pendidikan Bumiputera
- Malaysia Rubber Export Promotion Council
- Lembaga Zakat Selangor
- Biasiswa Kerajaan Negeri Sabah
- Yayasan Sime Darby
- Yayasan Gamuda
- Technip Geoproduction (M) Sdn Bhd
- Permodalan Nasional Berhad
- Sarawak Energy Berhad
- Penang Future Foundation
- YTL Foundation
- Velesto Energy Berhad
- Baker Hughes
- Yayasan UTP - Yayasan Tuanku Abdul Rahman Joint Scholarship Programme
- Sapura Energy Sdn Bhd
- Technip Energies Sdn Bhd
- Halliburton Energy Sdn Bhd
- Schlumberger WTA (M) Sdn Bhd
- Murata Electronics (Malaysia) Sdn Bhd

Together with more than 100 sponsoring agencies.

ACADEMIC FEES								
PROGRAMME	FOUNDATION	UNDERGRADUATE						
		ENGINEERING			SCIENCE, COMPUTING & BUSINESS			
	All	* Integrated Engineering	* Chemical Engineering * Electrical & Electronics Engineering * Mechanical Engineering * Petroleum Engineering	* Civil Engineering * Computer Engineering	* Geoscience	* Applied Physics * Applied Chemistry * Computer Science * Information Technology * Information Systems	* Business Management	
DURATION OF STUDY	1 Year	4 Years			3 Years 4 Months			
TOTAL TUITION FEES (RM)	RM21,000	RM160,000	RM110,000	RM104,500	RM95,200	RM82,500	RM73,500	

OTHER FEES								
Currency	Registration Fee (one-time payment)			Hostel Fee (Monthly, subject to room type & availability)				
RM	RM1,300			RM280 - RM1,000/month				

#### Notes:

- Fees stated are effective **May 2026** and are subject to change.
- All the fees are correct at the time of publication and apply to the current intake year.
- The management of **Universiti Teknologi PETRONAS (UTP)** reserves the right to revise fees without prior notice.

