Undergraduate Programmes
About Us

Universiti Teknologi PETRONAS (UTP) was established in 1997 and has grown to be one of the most prominent private universities in Malaysia.

UTP offers a wide range of industry-relevant engineering, science and technology programmes at undergraduate and postgraduate levels and aims to produce well-rounded graduates with excellent leadership qualities and communication abilities.

UTP has produced more than 14,000 graduates and currently has an enrolment of over 1,200 foundation students, 6,000 undergraduates and 1,200 postgraduates from more than 66 countries around the world. In less than 2 decades since it was established, the university has attained prestigious national and international recognitions.

UTP is the first and only private university in Malaysia to be rated a maximum 5-star overall rating in the QS Stars™ University Rating System.

It made its debut in the 2016/17 Quacquarelli Symonds (QS) World University Rankings, entering in the 601-650 band. It is ranked 6th and it is the only private university in Malaysia to make it into the rankings.

UTP has also made its first appearance in the QS Top 50 under 50 and is ranked in the 91-100 band. The ranking is based on the world’s best universities that are less than 50 years old.

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UTP is ranked 233rd for the 2017 QS World University Rankings by Faculty for its Engineering and Technology Faculty.

QS has recognised UTP as amongst the world’s elite institutions in 4 of the 42 subjects featured in the rankings. In 2017, Chemical Engineering and Mechanical
Engineering subjects maintained their position in the top 150 and 200 respectively. Electrical & Electronic Engineering and Computer Science & Information Systems subjects have improved their ranking to be in the top 200 and top 300 respectively.

Apart from the QS rankings, UTP has, for the first time, made the list in the Times Higher Education (THE) World University Rankings 2016-2017. UTP is ranked in the 601-800 band.

UTP has also made its debut in the prestigious THE BRICS & Emerging Economies Rankings 2017, coming in at 91st. This has placed UTP among the top 100 best research-led universities in the developing world.

The university conducts extensive research activities in collaboration with PETRONAS and other institutions and industries locally and abroad focusing on 9 niche areas. They are Enhanced Oil Recovery, Carbon Dioxide Management, Deepwater Technology, Nanotechnology, Green Technology, Biomedical Technology, Hybrid Energy Systems, Intelligent Cities and Sustainable Resources.

UTP is the first and only private university to be awarded a 6-star rating (the highest performance level) by Ministry of Higher Education Malaysia for its research, development and commercialisation efforts under the Malaysia Research Assessment Rating System (MyRA).

UTP continues to provide distinctive educational opportunities to its students with the rating of Tier 5 (Excellent) University for SETARA (Rating System for the Malaysian Higher Education Institutions) and achieved Tier 5 for D-SETARA (Discipline-Based Rating System) in Engineering.
# Programmes Offered

## Engineering
- Chemical Engineering 4 years JPT/BPP(R/524/6/0031)11/19
- Civil Engineering 4 years JPT/BPP(R/526/6/0089)02/20
- Computer Engineering 4 years JBT/BPP(N/523/6/0274)12/20
- Electrical & Electronics Engineering 4 years JPT/BPP(R/523/6/0198)11/19
- Mechanical Engineering 4 years JPT/BPP(R/521/6/0080)11/19
- Petroleum Engineering 4 years JPT/BPP (R/524/6/0009)02/17

## Science
- Applied Chemistry 3.5 years JPT/BPP(N/545/6/0049)09/19
- Applied Physics 3.5 years JPT/BPP(N/441/6/0005)09/19

## Technology
- Business Information System 3.5 years JPT/BPP(R/481/6/0478)11/19
- Information Communication Technology 3.5 years JPT/BPP(N/481/6/0479)11/19
- Petroleum Geoscience 4 years JPT/BPP(R/544/6/0002)01/19
Specialisation

Engineering

Chemical Engineering
- Environmental & Sustainable Engineering
- Gas & Petrochemical Engineering
- Process Analysis & Control
- Process Plant Engineering
- Process Plant Safety

Civil Engineering
- Coastal Engineering
- Environmental Pollution Control
- Offshore Engineering
- Sustainable Development & Construction

Computer Engineering
- Scalable Computing
- Wireless Communications

Electrical & Electronics Engineering
- Communication Systems
- Embedded Systems
- Instrumentation and Control
- Microelectronics
- Power Systems Engineering

Mechanical Engineering
- Automotive
- Deepwater Engineering
- Energy
- Facilities & Plant Engineering
- Manufacturing
- Materials

Petroleum Engineering
- Drilling Engineering
- Production Technology
- Reservoir Studies

Science

Applied Chemistry
- Nanotechnology
- Petrochemistry
- Sustainable Chemistry

Applied Physics
- Nanotechnology
- Oil & Gas Exploration
- Renewable Energy

Technology

Business Information System
- Enterprise System
- Knowledge Management

Information & Communication Technology
- Multimodal System
- Software Engineering

Petroleum Geoscience
- Basin Reservoir Studies
- Exploration Geophysics
Entry Requirements

ENGINEERING, PETROLEUM GEOSCIENCE & SCIENCE

• STPM
  - Pass STPM with minimum Principal C (or 2.00) in Mathematics, Physics and Chemistry; OR

• A-Level or equivalent
  - Pass A-Level with minimum Grade C or 60% and above in Mathematics, Physics and Chemistry; OR

• International Baccalaureate (IB)
  - Pass International Baccalaureate (IB) with minimum 24 points including at least Point 4 in Mathematics, Physics and Chemistry; OR

• Foundation in Relevant Field from Universiti Teknologi PETRONAS
  - Pass Foundation Programme in relevant field from Universiti Teknologi PETRONAS with minimum final CGPA of 2.00/4.00; OR

• Foundation in Relevant Field from a Recognised Institution
  - Pass Foundation Programme in relevant field from an Institution which is recognised by the Malaysian Government with minimum final CGPA of 3.00/4.00; OR

• Matriculation in Relevant Field from a Recognised Institution
  - Pass Matriculation Programme in relevant field from an Institution which is recognised by the Malaysian Government with minimum final CGPA of 3.00/4.00; OR

• Australian Matriculation Programme
  - Pass Australian Matriculation Programme with minimum Grade C (OR 60%) in Mathematics or Specialised Mathematics, Physics and Chemistry; OR

• Diploma in Relevant Field from a Recognised Institution
  - Pass Diploma Programme in relevant field from an Institution which is recognised by the Malaysian Government with minimum final CGPA of 3.00/4.00; OR

• Other Equivalent Qualification Recognised by the Malaysian Government.
  - Refer to chart at MQA website
TECHNOLOGY

• **STPM**
  - Pass STPM with minimum Principal C in Mathematics and any two (2) non-language subjects **AND**
  - At least a final CGPA of 2.00/4.00; **AND**
  - At least Grade C in Mathematics at SPM; **OR**

• **A-Level or equivalent**
  - Pass A-Level with minimum Grade C or 60% and above in Mathematics and any other two (2) non-language subjects; **AND** minimum Grade C in Mathematics at SPM; **OR**

• **International Baccalaureate (IB)**
  - Pass International Baccalaureate (IB) with minimum Point 4 in Mathematics and any other two (2) non-language subjects; **OR**

• **Matriculation**
  - Pass Matriculation Programme in relevant field from an Institution which is recognised by the Malaysian Government with minimum final CGPA of 2.00/4.00; **AND**
  - Minimum Grade C in Mathematics at SPM; **OR**

• **Foundation in Relevant Field from Universiti Teknologi PETRONAS**
  - Pass Foundation Programme in relevant field from Universiti Teknologi PETRONAS with minimum final CGPA of 2.00/4.00; **AND**
  - Minimum Grade C in Mathematics at SPM; **OR**

• **Foundation in Relevant Field from a Recognised Institution**
  - Pass Foundation Programme in relevant field from an Institution which is recognised by the Malaysian Government with minimum final CGPA of 2.00/4.00; **AND**
  - Minimum Grade C in Mathematics at SPM; **OR**

• **Diploma in Relevant Field from a Recognised Institution**
  - Pass a Diploma Programme in relevant field from an Institution which is recognised by the Malaysian Government with minimum final CGPA of 2.00/4.00; **AND**
  - Minimum Grade C in Mathematics at SPM; **OR**

• **Australian Matriculation Programme**
  - Pass Australian Matriculation Programme with minimum Grade C (**OR** 60%) in Mathematics **OR** Specialised Mathematics and any other two (2) non-language subjects; **OR**

• **Other Equivalent Qualification Recognised by the Malaysian Government.**
  - Refer to chart at MQA website
Candidate must be a Malaysian citizen.
Application must be made using the final examination semester results.
Minimum Grade C (Credit) in Bahasa Melayu at SPM.
Minimum Grade C (Credit) in Bahasa Inggeris at SPM AND Band 3 in Malaysian University English Test (MUET).

INTERNATIONAL STUDENTS
IELTS score of 5.0 or TOEFL paper based score 500 or equivalent.
Students are required to obtain a minimum CGPA of 2.00/4.00 and complete minimum credit hours for respective programmes as listed below:

<table>
<thead>
<tr>
<th>Programmes</th>
<th>Minimum Credit hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Engineering (Hons)</td>
<td>145</td>
</tr>
<tr>
<td>Bachelor of Science (Hons)</td>
<td>128</td>
</tr>
<tr>
<td>Bachelor of Technology (Hons)</td>
<td>127</td>
</tr>
<tr>
<td>Bachelor of Technology (Hons) Petroleum Geoscience</td>
<td>140</td>
</tr>
</tbody>
</table>
Career opportunities for our graduates are enormous from various industries such as oil and gas, petrochemical, pharmaceutical, food and cosmetic as well as other sectors such as government, academia and R&D sectors.
**Investment**

<table>
<thead>
<tr>
<th><strong>MALAYSIAN</strong></th>
<th><strong>Engineering</strong></th>
<th><strong>Geoscience</strong></th>
<th><strong>Science</strong></th>
<th><strong>Technology</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Duration</strong></td>
<td>4 years</td>
<td>4 years</td>
<td>3.5 years</td>
<td>3.5 years</td>
</tr>
<tr>
<td><strong>Credit Hours</strong></td>
<td>145</td>
<td>140</td>
<td>128</td>
<td>127</td>
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<tr>
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<td>MYR 413</td>
<td>MYR 9,875</td>
<td>MYR 10,125</td>
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<td></td>
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<td>USD 120</td>
<td>USD 120</td>
<td>USD 120</td>
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<tr>
<td>*<strong>Estimated Tuition Fees per Semester</strong></td>
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<td>MYR 20,250</td>
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<tr>
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<tr>
<td>*<strong>Estimated Tuition Fees per Year</strong></td>
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<td>MYR 81,000</td>
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<td><strong>Estimated Hostel Fees per Month</strong></td>
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<td>MYR 260</td>
<td>MYR 260</td>
<td>MYR 260</td>
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<tr>
<td>(base on twin sharing)</td>
<td>USD 65</td>
<td>USD 65</td>
<td>USD 65</td>
<td>USD 65</td>
</tr>
<tr>
<td><strong>Estimated Total Fees for whole duration</strong></td>
<td>MYR 12,250</td>
<td>MYR 12,500</td>
<td>MYR 12,500</td>
<td>MYR 12,250</td>
</tr>
<tr>
<td>(Registration, Tuition Fees, Annual Fees, Hostel, Visa, Insurance etc)</td>
<td>USD 2,950</td>
<td>USD 3,000</td>
<td>USD 3,000</td>
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</tr>
</tbody>
</table>

<table>
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<td>140</td>
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<td>127</td>
</tr>
<tr>
<td><strong>Cost per Credit Hour</strong></td>
<td>MYR 485</td>
<td>MYR 485</td>
<td>MYR 485</td>
<td>MYR 485</td>
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<td></td>
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<td>USD 120</td>
<td>USD 120</td>
<td>USD 120</td>
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<tr>
<td>*<strong>Estimated Tuition Fee per Semester</strong></td>
<td>MYR 12,250</td>
<td>MYR 12,500</td>
<td>MYR 12,500</td>
<td>MYR 12,250</td>
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<tr>
<td></td>
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<td>USD 3,000</td>
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<td>USD 2,950</td>
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<td>*<strong>Estimated Tuition Fees per Year</strong></td>
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<td>MYR 25,000</td>
<td>MYR 25,000</td>
<td>MYR 24,500</td>
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<td>USD 6,000</td>
<td>USD 6,000</td>
<td>USD 5,900</td>
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<tr>
<td><strong>Estimated Hostel Fees per Month</strong></td>
<td>MYR 260</td>
<td>MYR 260</td>
<td>MYR 260</td>
<td>MYR 260</td>
</tr>
<tr>
<td>(base on twin sharing)</td>
<td>USD 65</td>
<td>USD 65</td>
<td>USD 65</td>
<td>USD 65</td>
</tr>
<tr>
<td><strong>Estimated Total Fees for whole duration</strong></td>
<td>MYR 98,000</td>
<td>MYR 100,000</td>
<td>MYR 88,000</td>
<td>MYR 86,000</td>
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<tr>
<td>(Registration, Tuition Fees, Annual Fees, Hostel, Visa, Insurance etc)</td>
<td>USD 23,500</td>
<td>USD 24,000</td>
<td>USD 21,000</td>
<td>USD 20,500</td>
</tr>
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Financial Assistance

The University will assist needy students in applying for financial aid and grants for their studies from various sources including Perbadanan Tabung Pendidikan Tinggi Nasional, state foundations, public agencies and private companies. Further enquiries on financial aid can be directed to Sponsorship Unit.

List of Financial Aid / Sponsorship

- Agilent Technologies Sdn Bhd
- British American Tobacco Malaysia Foundation
- ECM Libra Foundation
- Employees Provident Fund (EPF)
- Gamuda Learning Centre
- Hicom Industrial Estate
- Intel Technologies Sdn Bhd
- Jabatan Perkhidmatan Awam (JPA)
- Lingkaran Trans Kota Sdn Bhd (LITRAK)
- Majlis Amanah Rakyat (MARA)
- Malaysian American Commission on Education Exchange (MACEE)
- Perbadanan Tabung Pendidikan Tinggi Nasional (PTPTN)
- Petronas Nasional Berhad (PETRONAS)
- Sarawak Shell Berhad
- System Consultancy Services Sdn Bhd
- Yayasan Pahang
- Yayasan Sabah
- Yayasan Telekom Malaysia
- Yayasan Tenaga Nasional
- Yayasan Terengganu
- Bantuan Tabung Amanah Zakat UTP
About Malaysia

Country
The Federation of Malaysia comprises Peninsular Malaysia, and the states of Sabah and Sarawak on the island of Borneo.

Geographic Location
Peninsular Malaysia is separated from Sabah and Sarawak by the South China Sea. In the northern part of Peninsular Malaysia lies Thailand, and in the south, neighbouring Singapore. Sabah and Sarawak are bounded by Indonesia while Sarawak also shares borders with Brunei.

Area
329,758 square km

Population
28.3 Million

Capital City
Kuala Lumpur

People
Malays comprise 57% of the population, while the Chinese, Indian and Bumiputeras and other races make up the rest of the country’s population.

Language
Malay (Bahasa Melayu) is the national language in use, but English is widely spoken. The ethnic groups also converse in the various languages and dialects.

Religion
Islam is the official religion of the country, but other religions are widely practised.

Weather
The country experiences tropical weather year-round. Temperature varies from 21°C (70°F) to 32°C (90°F). Higher elevations are much colder with temperatures between 15°C (59°F) to 25°C (77°F). Annual rainfall varies from 2,000mm to 2,500mm.

Economic Profile
Manufacturing constitutes the largest single component of Malaysia’s economy. Tourism and primary commodities such as petroleum, palm oil, natural rubber and timber are major contributors to the economy.

Currency
The monetary unit of the country is Ringgit Malaysia and is written as RM. The exchange rate is valued at USD1 = MYR4.20. Foreign currencies can be exchanged at banks and money changers.

Time
8 hours ahead of GMT and 16 hours ahead of U.S Standard Time.

Electricity
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Programme Educational Objective
To produce students with sufficient analytical skills and knowledge in fundamental sciences and mathematics for pursuing education in engineering, science and technology.

Programme Outcomes
At the end of the programme, students should be able to:

- Apply knowledge of science and mathematics in problem solving.
- Apply analytical skills to interpret and solve problems.
- Communicate effectively in English.
- Practise behaviour that reflects good values in the learning process.

UTP’s Foundation Programme is a complete academic course that prepares students for admission to Degree Programmes. It covers the basic knowledge and necessary skills that will be relevant to the respective degree programmes in engineering, science and technology.

It is designed for students who have successfully completed their O-Levels, SPM or equivalent examinations.

Candidates enrolled in this Foundation Studies course must successfully complete and meet the course requirements and examinations for acceptance into the Bachelors Degree programme.
Upon passing the UTP Foundation Programme, students can proceed with their respective Bachelors Degree Programmes as listed below:

**Bachelor of Engineering (Honours)**
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Electrical & Electronics Engineering
- Mechanical Engineering
- Petroleum Engineering

**Bachelor of Science (Honours)**
- Applied Chemistry
- Applied Physics

**Bachelor of Technology (Honours)**
- Business Information Systems
- Information & Communication Technology
- Petroleum Geoscience

**Duration**

1 Year (3 Semesters)
Entry Requirements

Engineering, Science & Geoscience

- **SPM / SPMV**

- **O-Levels or equivalent**
  Pass O-Levels with minimum Credits (Grade C) or 60% and above in five (5) subjects inclusive of Mathematics, Physics, Chemistry, AND any other two (2) subjects.

Technology

- **SPM / SPMV**
  Pass SPM/SPMV with minimum C-credits in Bahasa Melayu, English, Mathematics AND any other two (2) non-language subjects.

- **O-Levels or equivalent**
  Pass O-Levels with minimum Credits (Grade C) or 60% and above in five (5) subjects; a Grade C in Mathematics AND any other two (2) non-language subjects.

Additional requirement for international students

IELTS score of 5.0 or TOEFL paper based score 500 or equivalent.

Passing Requirements

Students must PASS all the required courses, complete a minimum of 50 credits hours and obtain a minimum CGPA of 2.00
Financial Assistance

UTP Sponsorship Unit will assist all UTP students in matters pertaining to their financial assistance.

• All UTP students are eligible for PTPTN loan

• Student can apply for sponsorship from PETRONAS after receiving their actual SPM results via online

• Bumiputera students may apply sponsorship from Yayasan Peneraju Pendidikan Bumiputera (YPPB) and Indian students may submit the application to Indus Education Foundation (IEF)

• Muslim students may also apply from Bantuan Tabung Amanah Zakat UTP

• Students may also apply from other sponsoring agencies.

Note: Malaysian students only. Terms and conditions apply
<table>
<thead>
<tr>
<th><strong>MALAYSIAN</strong></th>
<th><strong>Foundation</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Duration</td>
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<td>Credit Hours</td>
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<td>Cost per Credit Hours</td>
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<td>*Estimated Tuition Fees per Year</td>
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<td>*Estimated Hostel Fees per Month (base on twin sharing)</td>
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<td>*Estimated Total Fees for whole duration (Registration, Tuition Fees, Annual Fees, Hostel, Visa, Insurance etc)</td>
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<td>INTERNATIONAL</td>
<td>Foundation</td>
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<td>---------------</td>
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<tr>
<td>Duration</td>
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<td>*Estimated Total Fees for whole duration (Registration, Tuition Fees, Annual Fees, Hostel, Visa, Insurance etc)</td>
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Note: Rate as at 18 October 2016
UTP - Cameron Highlands 98 km
UTP - The Banjaran Hot Springs 36 km
UTP - Gua Tempurung 36 km
UTP - Gunung Lang 30 km
UTP - Lata Kinjang 32km
UTP - Lost World of Tambun 36 km
UTP - Pulau Pangkor 53 km
UTP - AEON 20 km
Rankings & Ratings

Centre for Foundation Studies
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