

FACILITIES AND ACCOMMODATION

UTM provides comprehensive support services and facilities as listed below:

- Student Accommodation
- Student Entrepreneurship
- Student Financial Aid
- Student Health Centre
- Student Welfare
- Student Working Scheme
- Transportation Service
- Counseling Services
- Cultural Unit
- Sports & Recreation
- Alumni
- and many more

WHY CHOOSE UTM FOUNDATION

Competitive fees

Taught by highly experienced and qualified lecturers

Full-accessibility to UTM's world-class facilities and research laboratories

Flexibility to choose your preferred UTM - International Degree Programme, upon graduation from UTM Foundation Programme

Great peer-to-peer networking university environment

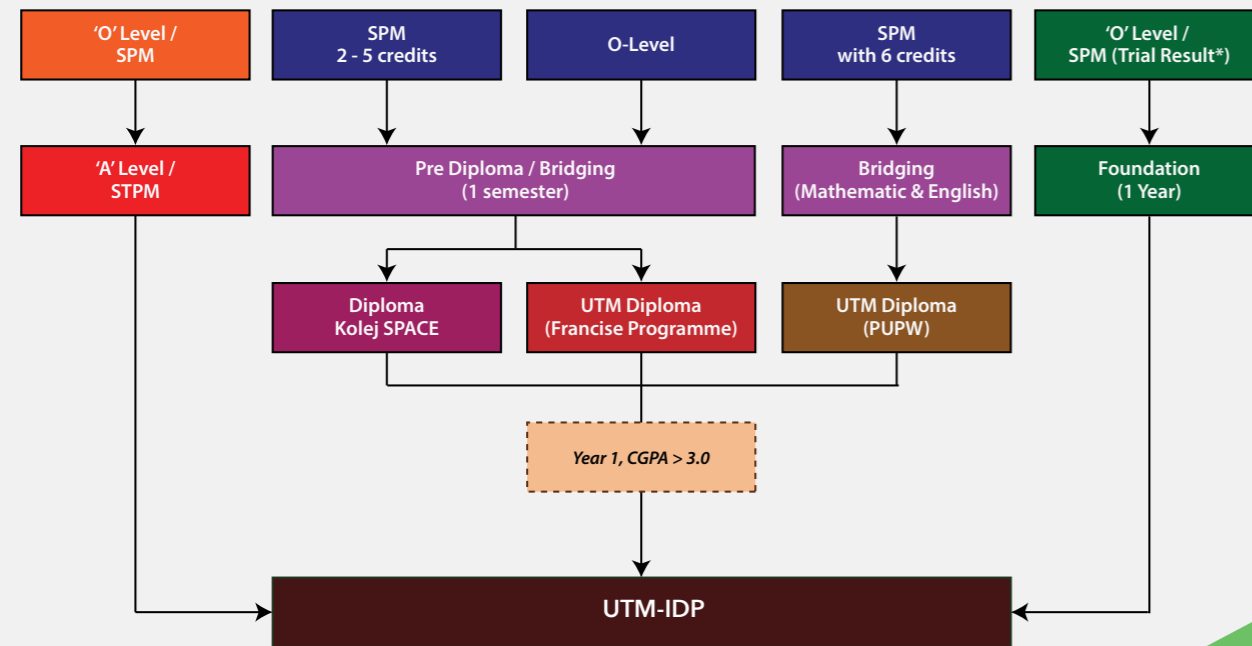
Comprehensive e-Learning system and digital library with vast research database



PAVING THE FOUNDATION OF FUTURE GREAT MINDS

Your growth, our priority.
Your excellence, our commitment.

EDUCATION PATHWAY



* Term & Conditions Apply

Apply online today @ www.utmspace.edu.my



FOR MORE INFORMATION

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UTM FOUNDATION PROGRAMME

Shaping The Best Quality In You



INTRODUCTION

- The UTM Foundation Programme is an academic programme offered by Universiti Teknologi Malaysia (UTM) which provides students an alternative choice of pre-university education, other than matriculation, the Malaysian Higher School Certificate (STPM), and other foundation programmes recognized by the Malaysian government.
- It provides students with the basic knowledge required for Engineering, Science and Social Sciences' Degree programmes that will prepare them for their next education pathway in UTM Bachelor's degree programme.
- The duration of this programme is one year which is in a full time mode. The students' academic load is spread over a course of three semesters (52 weeks) with several courses being delivered and assessed in each Semester.
- There are 2 intakes per year for UTM Foundation Programme: MAY & JULY.

PROGRAMME STRUCTURE AND SPECIFICATION

Study Mode

The UTM Foundation Programme is offered in a full time mode. Students attend lectures, complete assignments, undergo periodical tests and end-of-semester examinations, similar to their counterparts in other pre-university education pathways.

The total credit hours of the UTM Foundation Programme is 50 credit hours. In the first semester, students will take four subjects with a total of 10 credit hours, while in the second and third semester, students will take 7 subjects with a total of 20 credit hours for each semester.

Assessment

Courses:

- 50 % Course work
- 50 % Final Examination

Laboratory work:

- 100% Course work

Skill acquisition (Lab incorporated):

- 50%- 60% Course work
- 40%- 50% Final Examination

CURRICULUM OF FOUNDATION PROGRAM

SEMESTER	CODE	COURSES	CREDITS
I	FSPM0014	Intermediate Mathematics	4
	FSPK0012	Computer Literacy	2
	FSPH0012	Fundamentals of Knowledge	2
	FSPE0012	General English	2
TOTAL			10
II	FSPM0024	Calculus	4
	FSPP0014	Physics I	4
	FSPP0022	Physics Practical I	2
	FSPC0014	Chemistry I	4
	FSPC0022	Chemistry Practical I	2
	FSPI0012	Philosophy of Science and Technology	2
	FSPE0022	Academic Listening and Speaking Skills	2
TOTAL			20
III	FSPM0034	Statistics and Probability	4
	FSPP0034	Physics II	4
	FSPP0042	Physics Practical II	2
	FSPC0034	Chemistry II	4
	FSPC0042	Chemistry Practical II	2
	FSPK0022	Fundamentals of Computing	2
	FSPE0032	Academic Reading and Writing Skills	2
	TOTAL		
OVERALL TOTAL CREDITS			50

ENTRY REQUIREMENT

Malaysian Applicants

- Pass SPM or equivalent with credit in at least 5 (Five) subjects including Mathematics and 2 (Two) Science subjects; OR
- Pass O Level with a minimum grade B in 3 (Three) subjects including Mathematics and 2 (Two) Science subjects; OR
- Other equivalent qualification recognized by the Malaysian government

International Applicants

- Pass O Level or other equivalent qualification; OR
- SMU 3/SMA with average grade of 5-5.9 (for applicants from Indonesia) ; OR
- Other equivalent school qualifications recognized by the Malaysian Qualifications Agency (MQA)
- Obtained Grade A- in Mathematics, Physics and Chemistry and English Language qualification equivalent to Cambridge O Level 1119, minimum Grade 6.

FEE STRUCTURE

Malaysian Students

Registration Fees	
i. Registration Fee	RM 1,300
ii. Medical Check Up	RM 150
Tuition Fees (Per Semester)	
i. First Semester (May)	RM 1,200
ii. Second Semester (July)	RM 2,400
iii. Third Semester (December)	RM 2,400
TOTAL AMOUNT	RM 7,450
Hostel Fees <small>Hostel fees for the second and third semester will be collected before the semester begins.</small>	
i. First Semester (May)	RM 600
ii. Second Semester (July)	RM 1,200
iii. Third Semester (December)	RM 1,200
TOTAL AMOUNT	RM 3,000

International Students

New Students Fees	
i. Registration	RM1,300
ii. Administration Fee	
Tuition Fees	
i. Semester February	RM2,500
ii. Semester April	RM5,000
iii. Semester September	RM5,000
TOTAL	RM13,800

FASILITI DAN PENEMPATAN

UTM menyediakan perkhidmatan dan kemudahan sokongan yang komprehensif seperti :

- Penginapan Pelajar
- Keusahawanan Pelajar
- Bantuan Kewangan Pelajar
- Pusat Kesihatan Pelajar
- Kebajikan Pelajar
- Skim Pelajar Bekerja
- Perkhidmatan Pengangkutan
- Perkhidmatan Kaunseling
- Unit Kebudayaan
- Sukan dan Rekreasi
- Alumni dan banyak lagi.

Kenapa Memilih PROGRAM ASASI UTM

Yuran yang berpatutan

Persekitaran jalinan rakan sebaya yang hebat

Tenaga pengajar yang sangat berpengalaman dan berkelayakan

Kemudahan fasiliti UTM yang kondusif dan makmal penyelidikan bertaraf dunia

Peluang memilih program UTM-IDP yang diminati selepas tamat Program Asasi

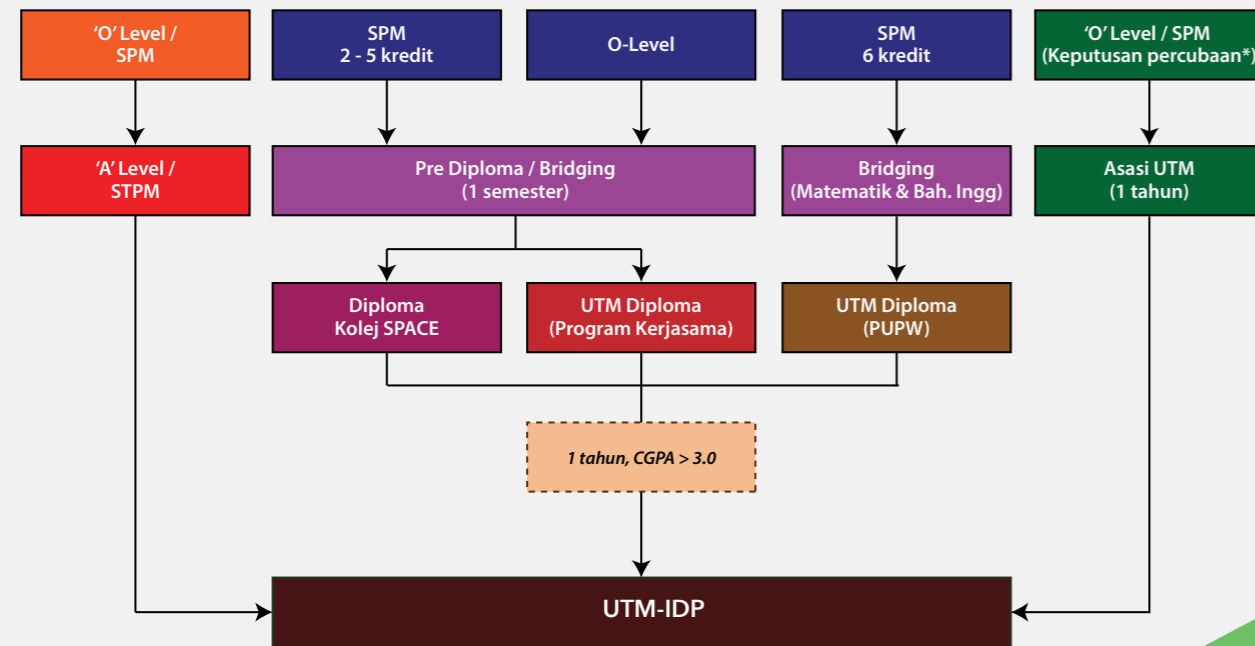
Sistem e-pembelajaran yang komprehensif dan pengkalan data penyelidikan perpustakaan digital terbesar



MEMBENTUK MINDA MASA DEPAN YANG HEBAT

Perkembangan pendidikan anda, keutamaan kami
kecemerlangan anda, komitmen kami

LALUAN PENDIDIKAN



* Mengikut terma & syarat

Mohon secara atas talian @ www.utmspace.edu.my



UNTUK MAKLUMAT LANJUT

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PROGRAM ASASI UTM

Membentuk Kualiti Terbaik dalam Diri Mu



PENGENALAN

- Program Asasi UTM (Foundation Programme) merupakan program akademik selama setahun yang ditawarkan oleh Universiti Teknologi Malaysia (UTM). Ia sebagai satu pilihan alternatif dalam pendidikan pra-universiti, selain dari matrikulasi, Sijil Tinggi Pelajaran Malaysia (STPM), dan lain-lain program asasi yang diiktiraf oleh Kerajaan Malaysia. Program Asasi UTM ini mempersiapkan pelajar dengan laluan pendidikan lanjutan ke program-program peringkat Ijazah Sarjana Muda di UTM atau pun di mana-mana universiti Awam dan Swasta pilihan mereka bagi meneruskan program akademik dalam bidang sains, kejuruteraan dan teknologi ataupun sains sosial.
- Disamping itu, Program Pembangunan Bakat Muda Lulusan SPM 2017 (YTP) dibawah MARA turut menawarkan program Asasi UTM (Kod Program : MARA0104_2018) kepada pelajar-pelajar tajaan mereka di Kolej MARA Banting (KMB) dan Kolej MARA Seremban (KMS) sebagai laluan bagi meneruskan pengajian mereka dalam mana-mana program Sarjana Muda di UTM. (Laman Web : <https://www.bumigemilang.com/program-mara-bagi-pelajar-spm-2017-program-pembangunan-bakat-muda-lulusan-spm-2017/>).
- Tempoh pengajian bagi program Asasi UTM ini adalah selama satu tahun secara Sepenuh Masa. Sesi akademik pelajar sepanjang program ini dibahagikan kepada tiga semester (52 minggu).
- Terdapat dua sesi pengambilan pelajar pada setiap tahun untuk program Asasi UTM ini iaitu pada MEI & JULAI

OBJEKTIF PROGRAM ASASI UTM

Di akhir pengajian program Asasi UTM, pelajar akan berupaya :

- Menunjukkan pengetahuan dan pemahaman dalam bidang pengajian yang merupakan lanjutan dari persekolahan menengah sebagaimana terdapat di buku-buku teks lanjutan
- Mengaplikasikan pengetahuan dan kefahaman untuk mengenal pasti dan menggunakan data bagi memberi respon yang jelas kepada permasalahan yang kritikal dan kompleks
- Berkomunikasi dan menjelaskan kefahaman dan kemahiran kepada rakan dan penyelia mereka
- Menunjukkan kemahiran bagi meneruskan pengajian tinggi

KURIKULUM PROGRAM ASASI

SEMESTER	KOD	KURSUS	KREDIT	
I	FSPM0014	Matematik Pertengahan	4	
	FSPK0012	Literasi Pengkomputeran	2	
	FSPH0012	Asas Pengetahuan	2	
	FSPE0012	Bahasa Inggeris Am	2	
	JUMLAH			10
II	FSPM0024	Kalkulus	4	
	FSPF0014	Fizik I	4	
	FSPF0022	Praktikal Fizik I	2	
	FSPC0014	Kimia I	4	
	FSPC0022	Praktikal Kimia I	2	
	FSPI0012	Falsafah Sains dan Teknologi	2	
	FSPE0022	Kemahiran mendengar dan berbicara akademik	2	
	JUMLAH			20
III	FSPM0034	Statistik dan Kebarangkalian	4	
	FSPF0034	Fizik II	4	
	FSPF0042	Praktikal Fizik II	2	
	FSPC0034	Kimia II	4	
	FSPC0042	Praktikal Kimia II	2	
	FSPK0022	Asas Pengkomputeran	2	
	FSPE0032	Kemahiran membaca dan menulis akademik	2	
	JUMLAH			20
	JUMLAH KREDIT KESELURUHAN			50

SYARAT KEMASUKAN

Pemohon Malaysia

- Lulus SPM atau setara dengan sekurang-kurangnya 5 (Lima) kredit dalam subjek-subjek termasuk Matematik dan 2 (Dua) subjek-subjek Sains; ATAU
- Lulus O Level dengan gred minimum B dalam 3 (Tiga) subjek termasuk Matematik dan 2 (Dua) subjek-subjek Sains; ATAU
- Kelayakan - kelayakan setara lain yang diiktiraf oleh Kerajaan Malaysia.

Pemohon Antarabangsa

- Lulus O Level atau kelayakan setara, ATAU
- SMU 3 / SMA dengan purata gred 5-5.9 (bagi pemohon dari Indonesia); ATAU
- Kelayakan setara lain yang diiktiraf oleh Agensi Kelayakan Malaysia (MQA)
- Memperolehi sekurang-kurangnya Gred A- dalam Matematik, Fizik dan Kimia serta kelayakan Bahasa Inggeris yang setara dengan Cambridge O Level 1119, dengan memperolehi minimum Gred 6.

STRUKTUR YURAN

Pelajar Malaysia

Yuran Pendaftaran (Pelajar Baharu)	
i. Yuran pendaftaran	RM 1,300
ii. Pemeriksaan Kesihatan	RM 150
Yuran Pembelajaran (setiap semester)	
i. Semester Pertama (Mei)	RM 1,200
ii. Semester Kedua (Julai)	RM 2,400
iii. Semester Ketiga (Disember)	RM 2,400
JUMLAH YANG PERLU DIBAYAR	RM 7,450
Yuran Asrama <small>Yuran asrama bagi semester kedua dan ketiga dijelaskan sebelum semester bermula</small>	
i. Semester Pertama (Mei)	RM 600
ii. Semester Kedua (Julai)	RM 1,200
iii. Semester Ketiga (Disember)	RM 1,200
JUMLAH YANG PERLU DIBAYAR	RM 3,000

Pelajar Antarabangsa

Yuran Pelajar Baharu	
i. Pendaftaran	RM1,300
ii. Yuran Pentadbiran	
Yuran Tuisyen	
i. Semester Mei	RM2,500
ii. Semester Julai	RM5,000
iii. Semester Disember	RM5,000
JUMLAH	RM13,800