#### **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

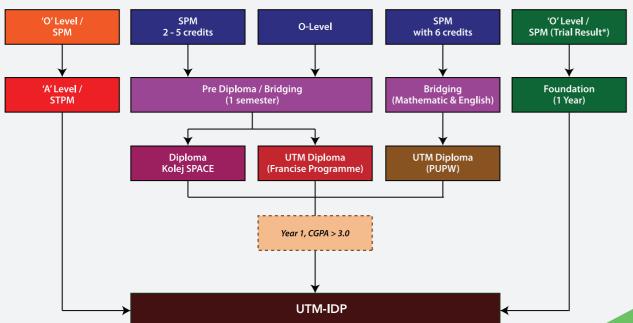
# PAVING THE FOUNDATION OF FUTURE GREAT MINDS

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

**UTM FOUNDATION PROGRAMME** 

**Shaping The Best Quality In You** 

### **EDUCATION PATHWAY**



\* Term & Conditions Apply



**FOR MORE INFORMATION** 



No. 34-50, Jalan Kebudayaan 1 Taman Universiti, 81300 Skudai Johor, Malaysia



+607-5212000



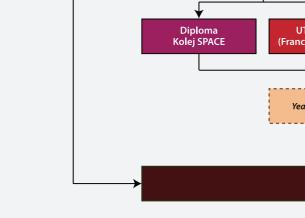
+6019-7776690



www.utmspace.edu.my/foundation

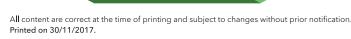
foundation@utmspace.edu.my











### INTRODUCTION

- The UTM Foundation Programme is an academic programme offered by Universiti Teknologi Malaysia (UTM) which offers students an alternative choice of pre-university education, other than matriculation, the Malaysian Higher School Certificate (STPM), and other foundation programmes recognised 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 Bachelor's degree at UTM-IDP program in UTM
- 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 3 intakes per year for UTM Foundation: February, April and September.

### PROGRAMME STRUCTURE AND SPECIFICATION

#### **Study Mode**

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

The total credit hour of the UTM Foundation Programme is 50 credit hours. In the first semester, students enroll in four subjects with a total of 10 credit hours. In the second and third semester, students enroll in 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
1	FSPM0014	Intermediate Mathematics	4
	FSPK0012	Computer Literacy	2
	FSPH0012	Fundamentals of Knowledge	2
	FSPE0012	General English	2
		TOTAL	10
	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	20
		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**

Nev	w Students Fees			
i. ii.	Registration Administration Fee	RM1,300		
Tuition Fees				
i. ii. iii.	Semester February Semester April Semester September	RM1,200 RM2,400 RM2,400		
	TOTAL	RM7,300		

#### International Students

New Students Fees		
i. ii.	Registration Administration Fee	RM1,300
<u>Tuit</u>	ion Fees	
i. ii. iii.	Semester February Semester April Semester September	RM2,500 RM5,000 RM5,000
	TOTAL	RM13,800