### **FACILITIES AND ACCOMMODATION**

UTM provides comprehensive support services and facilities as listed below:

- Student Accommodation
- Student Entrepreneurship
- 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 degree programme upon graduation from UTM Foundation Programme

Great peer-to-peer networking university environment

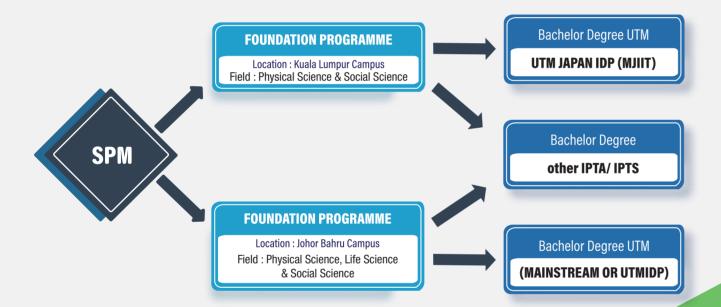
Comprehensive e-Learning system and digital library with vast research database

# UNIVERSITI TEKNOLOGI MALAYSIA

# PAVING THE FOUNDATION OF FUTURE GREAT MINDS

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

# **EDUCATION PATHWAY**



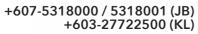


SHAPING MINDS • BUILDING CAREER

FOR MORE INFORMATION









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space.utm.my/foundation

foundation@utm.my





# **FOUNDATION PROGRAMME SYNOPSIS**

Foundation Programme is a one (1) year academic programme, spread out over three semesters. The programme is designed for SPM leavers who wish to continue their first degree in Universiti Teknologi Malaysia (UTM) or other institutions. This programme comprise of three concentrations (physical science, life science and social science), which allows the prospect to choose their interest and later, will help our prospect to pave their path into related fields for their first degree in UTM or other institutions. This foundation program is full-time basis.

# 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

#### **Award requirements:**

Students should achieve a total of 50 credit hours with minimum CGPA of 2.00

# ENTRY REQUIREMENTS FOR FOUNDATION PROGRAMME

#### **GENERAL ENTRY REQUIREMENTS - MALAYSIAN STUDENTS**

- A pass with at least **5 credits** including Bahasa Melayu at SPM Level and
- A pass in Sejarah at SPM Level

#### SPECIAL ENTRY REQUIREMENTS

#### **PHYSICAL SCIENCE**

A pass in SPM / SPMV level with credits in at least 5 (Five) of the taken subjects including:

- Mathematics
- Chemistry
- Physics
- Additional Mathematics
- ONE(1)credit from any other subjects.

A pass in O-Level with at least Grade B in any 3 of the taken subjects including Mathematics and two Science subjects.

equivalent qualification recognized by the government

#### LIFE SCIENCE

A pass in SPM / SPMV with **credits** in at least 5 (Five) of the taken subjects including:

- Mathematics
- Chemistry
- Physics/ BiologyAdditional Mathematics
- ONE(1) credit from any other subjects.

A pass in O-Level with at least **Grade B** in any 3 of the taken subjects including Mathematics and two Science subjects.

Other equivalent qualification recognized by the government

#### **SOCIAL SCIENCE**

A pass in SPM / SPMV with credits in at least 5 (Five) of the taken subjects including Mathematics.

A pass in O-Level with at least **Grade B** in any 3 of the taken subjects including Mathematics.

Other equivalent qualification recognized by the government

#### **INTERNATIONAL STUDENTS**

#### **PHYSICAL SCIENCE**

Pass O-Level with at least a Grade **B** in 3 subjects including Mathematics and two Science subjects.

Other equivalent school qualifications recognized by the Malaysian Government.

In accordance with the country requirements as approved by the University Senate.

### LIFE SCIENCE

Pass O-Level with at least a Grade **B** in 3 subjects including Mathematics and two Science subjects.

Other equivalent school qualifications recognized by the Malaysian Government.

In accordance with the country requirements as approved by the University Senate.

#### **SOCIAL SCIENCE**

Pass O-Level with at least a **Grade B** in 3 subjects including Mathematics.

Other equivalent school qualifications recognized by the Malaysian Government.

In accordance with the country requirements approved by the University Senate.

and

# **PROGRAMME SYNOPSIS**

# CONCENTRATION PHYSICAL SCIENCE

This programme is designed for candidates who wish to continue their first degree in engineering and science Students will be reinforced with basic engineering and science background, especially on Physics, Mathematics, and Computers. Students must fulfill the required graduating credit through coursework and laboratory work. A total of 50 credit hours must be accomplished with a minimum CGPA of 2.0. Upon completion of this programme, student will be awarded with CERTIFICATE OF FOUNDATION PROGRAMME. Under physical science concentration, students may continue their study in Science, Engineering and Technology fields for their first-degree such as Mechanical Engineering, Electrical Engineering and any other related fields offered by UTM or other institutions.

# **CONCENTRATION LIFE SCIENCE**

This programme is designed for candidates who wish to pursue their studies in life science. Focusing on certain courses such as Biology, Chemistry, Mathematics and Computer. Students must fulfill the required graduating credit through coursework and laboratory work. A total of 50 credit hours must be accomplished with a minimum CGPA of 2.0. Upon completion of this programme, students will be awarded with CERTIFICATE OF FOUNDATION PROGRAMME. After completing this programme, life science students may then continue their study in Science and Technology fields for their first-degree, such as Industrial Biology, Biology, Chemistry, and any other related fields offered by UTM or other institutions. Life Science students may as well further their study in Medical Degree upon acceptance from institutions.

# **CONCENTRATION SOCIAL SCIENCE**

This programme is designed for candidates who wish to continue their first degree in social science. Students will be strengthened with basic social science, especially Business Mathematics, Accounting, Human Resource, Economy and Computer. Students must fulfill the required graduating credit by completing coursework and computer lab. A total of 50 credit hours must be accomplished with a minimum CGPA of 2.0. Upon completion of this programme, student will be awarded with CERTIFICATE OF FOUNDATION PROGRAMME. After completing this program, social science holder may continue their study in Social Science field for their first-degree, such as Human Resource, Psychology, Management, Education and any other related fields.

# **FEE STRUCTURE**

# **JULY INTAKE**

#### **Malaysian Students**

Registration Fees			
i.	Registration Fee	RM 1,450	
Tuition Fees (Per Semester)			
i.	Semester II	RM 3,400	
ii.	Semester III	RM 3,400	
iii.	Semester I	RM 1,700	
TOTA	LFEES	RM 9,950	
	L FEES  Hostel fees for the second and third semester will be collected before the semester begins.	RM 9,950	
Hoste	Hostel fees for the second and third semester	RM 9,950 RM 1,200	
Hoste i.	el Fees Hostel fees for the second and third semester will be collected before the semester begins.		
Hosto i. ii.	Hostel fees for the second and third semester will be collected before the semester begins.  Semester II	RM 1,200	

#### **International Students**

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New Students Fees		
i. ii.	Registration Administration Fee	RM 2,450
Tuition Fees		
i. ii. iii.	Semester II Semester III Semester I	RM 5,000 RM 5,000 RM 2,500
	TOTAL	RM14 950