### **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

### EDUCATION PATHWAY

### 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



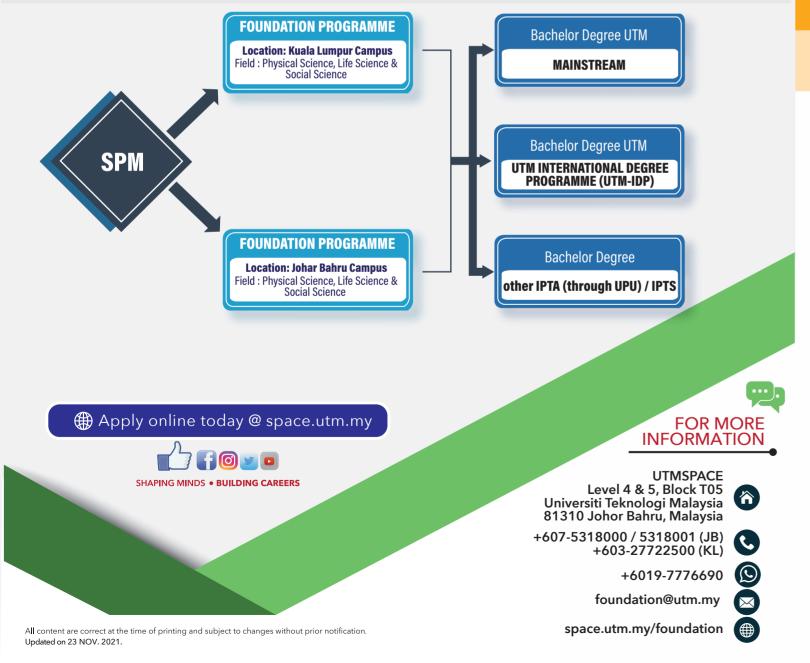
# **PAVING THE FOUNDATION OF FUTURE GREAT MINDS**

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

# **UTM FOUNDATION PROGRAMME**

## Shaping The Best Quality In You







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

#### **PHYSICAL SCIENCE** LIFE SCIENCE A pass in SPM / SPMV level with A pass in SPM / SPMV with **credits** in at least 5 (Five) of the taken subjects including: • Mathematics • Mathematics or Chemistry Physics/ BiologyAdditional Mathematics Additional Mathematics • ONE(1) credit from any other or subjects. or 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 Other equivalent qualification recognized by the government

University Senate.

#### PHYSICAL SCIENCE LIFE SCIENCE SOCIAL SCIENCE Pass O-Level with at least a Grade Pass O-Level with at least a Grade Pass O-Level with at least a Grade **B** in 3 subjects including **B** in 3 subjects including **B** in 3 subjects including Mathematics and two Science Mathematics and two Science Mathematics. subjects. subjects. or Other equivalent school or or Other equivalent school Other equivalent school qualifications recognized by the gualifications recognized by the qualifications recognized by the Malaysian Government. Malaysian Government. Malaysian Government. and and In accordance with the country and In accordance with the country In accordance with the country requirements approved by the requirements as approved by the requirements as approved by the University Senate.

### **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**

### **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
TOTAL FEES	RM 9,950
Hostel Fees Hostel fees for the second and third semester will be collected before the semester begins.	RM 9,950
Hostel Fees for the second and third semester	RM 9,950 RM 1,200
Hostel Fees for the second and third semester will be collected before the semester begins.	
Hostel Fees i. Semester II	RM 1,200

### SPECIAL ENTRY REQUIREMENTS

credits in at least 5 (Five) of the taken subjects including:

- Chemistry • Physics

University Senate.

• ONE(1)credit from any other subjects. or

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

Other recognized by the government

**INTERNATIONAL STUDENTS** 

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 gualification recognized by the government

### **JULY INTAKE**

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