

# FACULTY OF MEDICINE

## MBBS 240



Academic Building, Sungai Buloh Campus



Clinical Training Centre (CTC), Sg. Buloh



Selayang Campus



Teluk Intan Campus



Sg. Buloh Residential College



Selayang Residential College



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## FACULTY OF MEDICINE (UiTM)

The Faculty aims to produce highly motivated and accomplished doctors with a solid scientific foundation imbued with strong humanistic values, to lead the medical profession in the future.

### CURRICULUM

The curriculum in this Faculty is a great living instrument to produce the doctors of tomorrow. It adopts a hybrid problem-based learning (PBL) strategy which promotes active and engaging education through guided exploration and discovery. It addresses important matters beyond the usual and the obvious, and places great emphasis on professional and personal development, communication skills, clinical skills, ethics and medical jurisprudence, and behavioural science.

Innovative modules are introduced; these include Rural Health, Molecular Medicine, and Behavioural Sciences.

### FACILITIES

The Faculty has strategy research facilities and infrastructures to support undergraduate, post-graduate learning and research and innovation, ranging from molecular and epidemiology studies. These include the Multipurpose Laboratory (MPG), Clinical Skills Laboratory, Communication Skills Laboratory, Computer Laboratory, Medical Museum, Anatomy Laboratory, Small Group Session Rooms, Lecture Theaters and Residential Colleges. The Faculty is also equipped with research facilities including an Institute for Molecular Medical Biotechnology (IMMB), Centre for Translational Research and Epidemiology (CentRE) and Centre for Pathology and Diagnostic Research Laboratory (CPDRL). Specialist clinic services are operating at UiTM Specialist Clinic Selayang. Outpatient and inpatient services are operating at Clinical Training Centre (CTC) Sungai Buloh Campus.

### DEVELOPMENT

The Faculty has developed its new campuses at Sungai Buloh and Selayang. We have the full support from the government in developing these new facilities where students can pursue a world of learning and training opportunities in specialized courses. We aim to develop our own teaching hospital in the future.

An MOU signed between UiTM and the Ministry of Health on 23 October 2003 assigned the following Hospitals and Polyclinics for student learning in the Faculty.

### Hospitals:

Selayang, Sg. Buloh, Sabak Bernam, Teluk Intan, and Sri Manjung

### Polyclinics:

Sg. Buloh, Selayang Baru, Taman Ehsan, AU2, Rawang, Batu Arang, Kuang, and Taman Kenangan

### PROGRAMME OFFERED

MBBS 240	Bachelor of Medicine and Bachelor of Surgery
MBBS 242	MBBS with Advanced Medical Science

## BACHELOR OF MEDICINE AND BACHELOR OF SURGERY (MBBS 240)

This five-year programme utilizes an integrated hybrid problem-based learning mode which inculcates a solid scientific foundation imbued with a strong humanistic values. The teaching / learning environment encourages the students to pursue exploration and discovery through guided exploration.

It consists of two years for Pre-Clinical Years and three years of Clinical Years. Pre-Clinical Years are Year 1 and Year 2, were integrated curriculum which consists of General Module 1, General Module 2, Musculoskeletal System, Haemopoietic & Lymphoid System, Cardiovascular System, Respiratory System, Gastrointestinal System, Urinary System, and Endocrine & Metabolism System.

Meanwhile, the Clinical Years are Year 3 until Year 5 is Clinical Medicine which consists of Medicine, Surgery, Paediatrics & Adolescent, Obstetrics & Gynaecology, Rural Health, Urban Health, Primary Care Medicine, Orthopaedics, Psychological & Behavioral Sc., Forensic, Ophthalmology, Population Health & Preventive Medicine, Otorhinolaryngology and Shadow Housemanship.

The programme is designed for self-directed learning with emphasis on communication skills, computer aided learning, and ethics. The first three years of undergraduate teaching is conducted at Sungai Buloh campus with year 3 clinical students attached to Sungai Buloh Hospital. The clinical year 4 and 5 undergraduate students are based in Selayang campus and attached to Selayang Hospital. The rural health posting is conducted at Teluk Intan campus, Perak.

### Entry Requirements:

**1. Matriculation (Ministry of Education) / Foundation in Sciences UiTM (Asasi Sains UiTM) / PASUM**

- with a minimum of CGPA 3.50 and minimum of Grade A- in Biology, Chemistry and Grade B+ in Mathematics / Physics; and
- Pass SPM with **B** in Chemistry, Biology, Physics, Mathematics/Additional Mathematics and one other subject
- Pass in MUET (minimum Band 3)

**OR**

**2. STPM in Sciences**

- with a minimum of CGPA 3.50 and minimum of Grade A- in Biology, Chemistry and Grade B+ in Mathematics / Physics; and
- Pass SPM with **B** in Chemistry, Biology, Physics, Mathematics/Additional Mathematics and one other subject
- Pass in MUET (minimum Band 3)

**OR**

**3. Diploma in Sciences / Diploma in Microbiology / Diploma in Medical Laboratory Technology / Diploma in Pharmacy from UiTM**

- with a minimum of CGPA 3.50 and
- Pass SPM with **B** in Chemistry, Biology, Physics, Mathematics/Additional Mathematics and one other subject
- Pass in MUET (minimum Band 3)