



# DIPLOMA IN MEDICAL AND HEALTH SCIENCE

MOHE: KPT (R2/0913/4/0049) MQA : MQA / FA 4551 - 03

The Diploma in Medical and Health Science (previously known as Diploma in Medical Assistant) is a three year programme which enables graduands to gain employment as Assistant Medical Officers in various industries such as hospitals oil and gas industry etc. The course consists of a mixture of lectures, tutorials and clinical placements which enables students to gain a holistic learning experience through learning from experts in the field.



**Intake : April and October**  
**Duration : 3 years**

## Advantages of Studying at DIT

- ✓ Affliated with the well established Damai Service Hospital
- ✓ Established Hostels at Nearby Condominiums
- ✓ PTPTN Loans Provided \*\*
- ✓ Recognized by Malaysian Qualifications Agency (MQA) and Ministry of Higher Education (MOHE)
- ✓ Practical Placements Provided at Hospitals and Government Agenices
- ✓ Job Opportunities for Eligible Students
- ✓ Located in the heart of Kuala Lumpur (Setapak)



## Entry Requirements

Pass SPM with PASS IN ENGLISH and five credits in the following subjects :

- (a) Bahasa Malaysia
- (b) Mathematics / Additional Mathematics
- (c) General Science / Physics / Biology / Chemistry
- (d) Two Credits from any two other subjects

\*Upon completion of the course, students will have to sit for the Medical Assistant Registry Examination and DIT will facilitate the process for this exam

# FUTURE EDUCATION PATHWAYS

Graduates with Diploma in Medical and Health Science will be able to pursue their degree in the following fields :

- Degree in Health Sciences
- Degree in Sports Medicine
- Degree in Biomedical Science

## CAREER PROSPECTS

After obtaining their Diploma and sitting for the Medical Assistant Registry Examination, students can start work as :

- Administrative Medical Assistant
- Clinical Medical Assistant
- Patient Care at Nursing Homes

### STUDY MODE

Full time study through the following modes :

- Lectures
- Tutorials
- Practical Sessions
- Clinical Placement

## COURSE MODULES

### Semester 1

1. Human Structure and Function
2. Health Sociology and Psychology
3. Basic Epidemiology
4. Basic Medical Microbiology and Parasitology
5. Law, Ethics and Professionalism in Healthcare
6. Professional Practice & Patient Care
7. Professional Skills Development I
8. Penghayatan dan Etika Peradaban

### Semester 4

1. Surgical Science II
2. Community Health II
3. Clinical Practice II - Surgical, Orthopaedics and Operating Theatre
4. Clinical Practice III - Ophthalmology and Otorhinolaryngology

### Semester 2

1. Medical Science I
2. Surgical Science I
3. Community Health I
4. Applied Physiology I
5. Professional Skills Development II
6. Clinical Examination I
7. Pathology and Therapeutics I
8. Community Services

### Semester 5

1. Advanced Communicative English
2. Basic Research Methodology and Statistics
3. Clinical Practice IV - Family & Community Health
4. Clinical Practice V - Mental Health
5. Community Health III

### Semester 3

1. Medical Science II
2. Clinical Examination II
3. Applied Physiology II
4. Pengajian Islam (Muslims)/ Pengajian Moral (Non Muslim)
5. Pathology & Therapeutics II
6. Clinical Practice I - Medical & Paediatrics

### Semester 6

1. Pre Hospital Care
2. Emergency Medicine and Trauma Care
3. Clinical Practice VI
4. Clinical Practice VII

Please Contact Us for Further Information :

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