



**MAHSA**  
UNIVERSITY



# *DIPLOMA IN* **PHYSIOTHERAPY**

KPT/JPS(R/726/4/0060)(A6146)06/20

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**FACULTY OF  
HEALTH SCIENCES**

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## OVERVIEW

Physiotherapy is a healthcare profession involving in the rehabilitation of patients with neurology, cardio-respiratory and musculoskeletal disorders that emphasises the use of physical approaches in the promotion, restoration and maintenance of health and functional movement of people of all ages.

### DIPLOMA IN PHYSIOTHERAPY

Upon completion of the Diploma in Physiotherapy programme, graduates possess knowledge and hand-on skills to manage and prevent problems which arise from movement disorders. They will be able to implement techniques to correct or manage various impairments and disabilities of the human body due to diseases, injuries and aging. They should develop the ability to carry out assessment, interpret findings, plan and implement treatment by using physical means. They will be a member of the healthcare team.



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Physiotherapy is an integral part of healthcare profession, which involves educating, treating and rehabilitating patients.

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## PROGRAMME AIMS

The 3-year course is designed to offer students a comprehensive learning and practical experience. Through lectures, tutorials, practical sessions and clinical education, the programme will:

1. Provide knowledge and practical skills based on scientific principles of physiotherapy
2. Inculcate attitudes, ethics, and sense of professionalism and leadership skills for societal advancement within the framework of the national vision
3. Nurture the ability to analyse and solve problems as well as to evaluate and make decision critically and creatively based on evidence and experience
4. Develop a quest for knowledge and lifelong learning skills through research that are essential for continuous upgrading of knowledge and skills that parallel the rapid advancement in global knowledge

# PROGRAMME STRUCTURE

## YEAR 1

### SEM 1

- Anatomy & Physiology I
- Applied Anatomy
- Behavioral Science I
- Integrated Language Skills
- U1-Pengajian Malaysia 2 (For Local Students)
- U1-Bahasa Melayu Komunikasi 1 (International)

### SEM 2

- Kinesiology I
- Introduction to Health Care System I
- Anatomy and Physiology II
- Behavioural Science II
- English for Academic Writing
- U2 - Creative and Critical Thinking

### SEM 3

- Kinesiology II
- Movement Therapy
- Electrotherapy I

## YEAR 3

### SEM 1

- Introduction to Health Care System II
- Sports, Wellness and Fitness
- Geriatrics
- Clinical Practice III

### SEM 2

- Co-curricular Project
- Clinical Practice III

## YEAR 2

### SEM 1

- Electrotherapy II
- Physiotherapy Skills
- Musculoskeletal I
- Cardiorespiratory I
- Neurology I
- U3 -Time Management

### SEM 2

- Musculoskeletal II
- Cardiorespiratory II
- Neurology II
- Essentials of Clinical Placement
- Elective Placement

### SEM 3

- Neurology III
- Paediatrics
- Women's Health
- Clinical Practice II

## CAREER PATH

Abundant employment opportunities await graduates in hospitals, rehabilitation centres, sports clubs, community health care centres, home for the elderly, wellness and fitness centres, private physiotherapy centers and disability children centres.

Graduates of MAHSA University Diploma in Physiotherapy may pursue their degree studies locally or conversion courses offered by foreign universities.

The Diploma in Physiotherapy at MAHSA University has been given accreditation by Malaysian Qualifications Agency and is recognized by the Public Service Department (JPA). Graduates may apply to work in the public hospitals.

## ENTRY REQUIREMENTS

### Academic Qualification Requirements

SPM	SPM or equivalent with PASS in Bahasa Melayu and English and 5 credits including Mathematics, 1 science subject (Biology/ Physics/ Chemistry/ General Science/ Applied Science) with 3 other subjects (including Bahasa Malaysia and/or English if credits)
OR	<i>*Having SPM referring to pass SPM with at least pass in Bahasa Melayu and History</i>
GCE O-Level	Pass GCE O-Level or equivalent with PASS in Bahasa Melayu or English and 5 Grade C including Mathematics, 1 science subject (Biology/ Physics/ Chemistry/ General Science/ Applied Science) with 3 other subjects (including Bahasa Melayu and/or English if obtained Grade C)
OR	
Certificate	Certificate (Level 3 MQF) in the field of Health Science with minimum CGPA of 2.75
OR	
Other	Other recognised qualification of equivalence
OR	
English proficiency (International Student)	IELTS (4.0)   TOEFL IBT (30-31)   TOEFL PBT (397)   CAM ENG ADV-CAE (160)   CAM ENG PROF-CPE (180)   Pearson Test English-PTE (30)   MUET (Band 2)



# MAHSA's PASSPORT

TO SUCCESS



Professional Industry-Driven Education (P.R.I.D.E) is MAHSA University's specially designed education pathway that give students the best of both academic and professional certifications. Students have the opportunity to gain professional skills through various programmes from MAHSA's collaborations with internationally recognised professional bodies. P.R.I.D.E increases the employability rate of our fresh graduates and puts them on par with the rest of the professional world.

## MASTERCLASS

Students of this programme are eligible to gain add-on certification in Master Classes. There are more than fifty Master Classes to choose from, and all are designed to further enhance the student's employability, in line with the Industrial Revolution 4.0.

## MOBILITY PROGRAMME

This is a unique opportunity for students to study abroad for up to one year in a foreign country. This study abroad programme lets students experience different cultures and

## PROFESSIONAL COURSES

Through MAHSA's collaboration with internationally recognised professional bodies, students will be earn certifications that will enhance their professional skills and increases their employability rate.



practices from around the world. Ask us about our university partners in over fifty different countries.

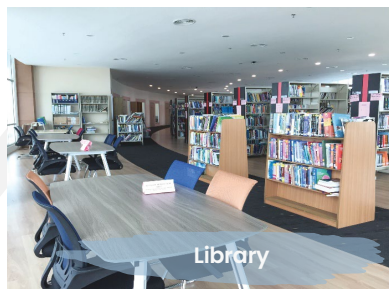
# MAHSA BE MORE



Sports Complex



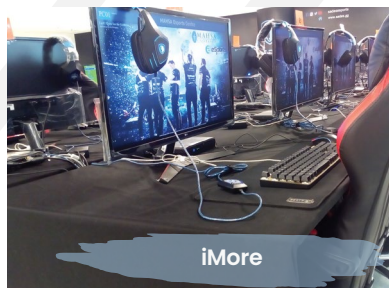
GYM



Library



The Habitat



iMore



Residences



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