

PART OF THE UNIVERSITY OF WOLLONGONG AUSTRALIA GLOBAL NETWORK

# UOW Health Science



# Study route



v	
	PhD / Doctorate in Related Fields
Post Basic Course  - Post Basic in Renal Nursing  - Post Basic in Perioperative Nursing	<b>♠</b> : :
– Post Basic in Critical Care Nursing – Post Basic in Oncology Nursing	Master Degree in Related Fields
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Registered Nurse (RN)	Bachelor Degree in Related Fields
<b>♠</b> : :	
Diploma in Nursing [ 3 years ]	Diploma in Physiotherapy [3 years] Diploma in Healthcare Service [3 years]
<u>.</u>	<u>.</u>
SPM / O Levels or Equivalent	

The UOW Malaysia, part of the University of Wollongong Australia Global Network, attempts to ensure the information contained in this publication is correct at the time of publication (January 2024); however, sections may be amended without notice by the institute in response to changing circumstances or for any other reason. Check with the institute at the time of application/enrolment for any updated information.











 $<sup>^{*}</sup>$  For Post Basic programs, kindly refer to the Post Basic flyers or website for more infomation.



R2/723/4/0034(04/27) MQA/FA7538 Diploma in Nursing

#### **Intakes**

January, July and October

#### **Duration**

3 Years (Full-Time)

#### **Course Location**

UOW Malaysia College, Glenmarie

Nursing is an integral part of the healthcare team and are professionals that are in great demand worldwide. Highly skilled graduate nurses can seek employment both locally and abroad. The Diploma in Nursing course offered by UOW Malaysia College has been designed to provide graduates with the knowledge, skill and competence required to be a confident and caring nurse.

The course prepares graduates for the challenges of the healthcare industry, comprising the nursing sciences, health sciences and behavioral sciences. Students will experience learning through classes, laboratory work and via clinical placements.

They will also experience nursing in the community and in mental health institutions. The students will be supervised, guided and mentored by experienced and committed lecturers at the college and by competent and dedicated clinical instructors in the clinical areas.

# **Career Opportunities**

Clinical Instructor | Clinical Nurse Consultant | Clinical Nurse Specialists | Industrial Nurse | Matron | Nursing Administrator | Nursing Educator | Nursing Manager | Nursing Sister | Occupational Health Nurse | Registered Nurse

# **COURSE STRUCTURE**

#### **Basic Medical Sciences**

- Anatomy and Physiology
- Microbiology and Parasitology
- Pharmacology & Nutrition in Nursing

# **Behavioural Sciences**

- Communication & Public Relations
- Psychology and Sociology in Nursing
- Professional Development, Ethics and Law in Nursing

### **Research Methodology**

- Research for Healthcare Professionals

#### **Nursing Sciences**

- Fundamentals of Nursing
- Surgical Nursing
- Nursing Patients with Cardiovascular and Respiratory Disorders
- Nursing Patients with Gastrointestinal Disorders
- Nursing Patients with Haematology and Oncology Disorders
- Nursing Patients with Obstetric and Gynaecological Disorders
- Nursing Patients with Endocrine and Genitourinary Disorder
- Nursing Patients with Musculoskeletal and Autoimmune Disorder
- Community Health and Gerontology Nursing
- Nursing Patients with Communicable Disease
- Paediatric Nursing
- Nursing Patients with Neurological and Special Senses Disorders
- Mental Health Nursing
- Emergency and Disaster Nursing
- Management & Administrative Nursing

### **Clinical Placement**

- Clinical Practice I to Clinical Practice VI

#### **Compulsory Module**

- Writing and Referencing

#### **MPU**

- Penghayatan Etika dan Peradaban (Malaysian Students) / Bahasa Melayu Komunikasi 1 (International Students)
- Personal Development Skills
- Integrity and Anti-Corruption
- Teamwork and Community
- Bahasa Kebangsaan A\*
- Bahasa Kebangsaan A is compulsory for all Malaysian students
  - without SPM Bahasa Melayu (applicable to students from UEC, O Levels)

# **ENTRY REQUIREMENT**

# Academic Qualification Requirement

SPM / O Levels / UEC 5 Credits including Bahasa Melayu and Mathematics

Credit in either one (1) any subject in Science/ Biology/Chemistry/ Physics/Applied Science

2 Credits in any other subjects

Pass in English

International Students O Levels or Equivalent

5 Credits including Mathematics

Credit in either one (1) any subject in Science/ Biology/Chemistry/ Physics/Applied Science

3 Credits in any other subjects

All students must undergo medical check-up.

# **ENGLISH REQUIREMENT**

Local Student Pass in English at SPM level or equivalent

Local Sponsorship Student Credit in English at SPM level or equivalent

International Student

Band 5.5 in IELTS; or a min score of 80 (IBT) or 515 (PBT) or 215 (CBT) in TOEFL; or Cambridge English (160); or PTE Academic (51)

If English Language requirements are not fulfilled, additional English module(s) may be taken at UOW Malaysia.





R2/726/4/0090(07/25) A11163

# Diploma in Physiotherapy

#### Intakes

January, July and October

#### **Duration**

3 Years (Full-Time)

#### **Course Location**

UOW Malaysia College, Glenmarie

A physiotherapist works as a member of the healthcare team treating clients that may range from small babies to the frail elderly. The profession focuses on human movement as being central to the health and well-being of individuals. Their primary focus is to resolve pain, stabilize injury and prevent it from increasing.

The physiotherapy program emcompasses comprehensive learning with emphasis on "hands-on" practice and clinical placements in accredited hospitals. The students will undergo specially designed clincal placements which exceeds the 1,000 hours requirement by the World Confederation of Physiotherapy. The students learn to treat patient holistically while minising risks, ensure patient safety at all times, and working within a legal and thical framework.

# **Career Opportunities**

Physiotherapist in Private & Public Hospitals | Physiotherapy Clinic-Self Employed | Rehabilitation Manager | Sports Physiotherapists | Wellness Physiotherapist | Physiotherapists in NGO's | Physiotherapist in Nursing Homes | Rehabilitation Equipment Supplier | Clinical Instructor/Fitness Trainers

# COURSE STRUCTURE

#### Year 1

- Functional Anatomy of Upper Extremity
- Functional Anatomy of Lower Extremity
- Introduction to Health Care I
- Physiotherapeutic Skills I
- Behavioural Science for Healthcare Professionals
- Writing and Referencing
- Functional Anatomy of Spine
- Kinesiology
- Musculoskeletal I
- Electrotherapy I
- Physiotherapeutic Skills II
- Introduction to Health Care II
- Occupational Safety and Health for Health Care Professionals

#### Year 2

- Pulmonary Physiotherapy
- Musculoskeletal II
- Electrotherapy II
- Neurology I
- Cardiovascular Physiotherapy
- Physiotherapeutic Skills III
- Clinical Placement I

# Year 3

- Neurology III
- Paediatrics
- Clinical Placement II
- Geriatrics
- Physiotherapy Practice in Sports Injuries and Fitness
- Clinical Placement III
- Research for Healthcare Professionals
- Women's Health

#### **MPU**

- Penghayatan Etika dan Peradaban (Malaysian Students) / Bahasa Melayu Komunikasi 1 (International Students)
- Personal Development Skills
- Integrity and Anti-Corruption
- Teamwork and Community
- Bahasa Kebangsaan A\*
- \* Bahasa Kebangsaan A is compulsory for all Malaysian students
  - without a credit in SPM Bahasa Melayu.
  - without SPM Bahasa Melayu (applicable to students from UEC, O Levels, or other equivalent programs)

# **ENTRY REQUIREMENT**

# Academic Qualification Requirement

SPM / O Levels / UEC 5 Credits including Mathematics

Credit in either one (1) any subject in Science/Biology/ Chemistry/Physics/ General Science/Applied

Science

3 Credits in any other

subjects

Pass in English and Bahasa Melayu

International

O Levels or Equivalent

5 Credits including Mathematics

Credit in either one (1) any subject in Science/Biology/ Chemistry/Physics/ General Science/Applied

Science

3 Credits in any other subjects

All students must undergo medical check-up.

### **ENGLISH REQUIREMENT**

Local Student

Students

Pass in English at SPM level or equivalent

International Student

Band 5.5 in IELTS; or a min score of 46 (IBT) or 8 (Essentials-Online) in TOEFL; or Cambridge English (160); or PTE Academic (51)

If English Language requirements are not fulfilled, additional English module(s) may be taken at UOW Malaysia.





R/720/4/0013(12/27) MQA/FA2037

# Diploma in Healthcare Service

#### Intakes

January, May and September

#### **Duration**

3 Years (Full-Time)

#### **Course Location**

UOW Malaysia College, Glenmarie

This one of a kind program paves the way for blending hospitality with healthcare and transforming customer services in the healthcare industry through a curriculum designed solely to meet the hospitality needs of the industry in line with changing customer requirements and escalating focus on medical tourism. The healthcare industry is one of the fastest creators of employment. There is a need for educated and trained people who can be counted on to deliver the highest quality of services.

This program is uniquely designed to equip gradutes with a broad spectrum of knowledge, concepts and skills of healthcare hospitality services, health sciences and information technology. The program focuses on hospitality needs of the healthcare industry which include customer services and feedback management, travel and medical tourism, logistics, medical records, bed board management, event planning as well as related business areas.

#### **Career Opportunities**

Customer Relations, Clinics & Hospital Management | Medical Tourism | Healthcare Firms | IT, Health Insurance & Food Industries

# COURSE STRUCTURE

#### Year 1

- Introduction to Hospitality
- Introduction to Information Technology
- Behavioural Science for Healthcare Professionals
- Professional Communication
- Writing and Referencing
- System Analysis and Design
- Health Promotion I
- Health Industry Finance and Economics
- Principles of Tourism
- Occupational Safety and Health for Healthcare Professionals

#### Year 2

- Database System
- Principles of Management
- Health Promotion II
- Practical Training I

#### Year 3

- Risk Management and Regulatory
- Quality Management and Accreditation
- Principles of Marketing
- Workplace Interpersonal Skills
- Customer Relations Management
- Research for Healthcare Professionals
- Practical Training II

#### **MPU**

- Penghayatan Etika dan Peradaban (Malaysian Students) / Bahasa Melayu Komunikasi 1 (International Students)
- Personal Development Skills
- Integrity and Anti-Corruption
- Teamwork and Community
- Bahasa Kebangsaan A\*
- \* Bahasa Kebangsaan A is compulsory for all Malaysian students
  - without a credit in SPM Bahasa Melayu.
  - without SPM Bahasa Melayu (applicable to students from UEC, O Levels, or other equivalent programs)

# **ENTRY REQUIREMENT**

#### Academic **Qualification Requirement** SPM / O Levels 3 Credits including /UEC Mathematics or Science 2 Credits in any other subjects Pass in English and Bahasa Melayu O Levels or Equivalent International Students 3 Credits including Mathematics or Science 2 Credits in any other

subjects

 $\underline{All\,students\,must\,undergo\,medical\,check-up.}$ 

#### **ENGLISH REQUIREMENT**

Local Student	Pass in English at SPM level or equivalent
International Student	Band 5.5 in IELTS; or a min score of 46 (IBT) or 8 (Essentials-Online) in TOEFL; or Cambridge English (160); or PTE Academic (51)
0 0	requirements are not fulfilled,

If English Language requirements are not fulfilled additional English module(s) may be taken at UOW Malaysia.

