## NURSING

- Prospectus -2024



"For the sick, it is important to have the best."

– Florence Nightingale

## CONTENTS

- 1 Nursing Department
- 2 Facilities
- 3 Education Pathway
- 4 Entry Requirements
- 5 Diploma in Nursing
- 6 Post Basic Certificate in Intensive Care Nursing
- 7 Post Basic Certificate in Perioperative Nursing
- 8 Where are our graduates now?



### **CONTACT:**

SUNWAY UNIVERSITY DU025 (B) Owned and governed by the Jeffrey Cheah Foundation Registration no : 200701042913 (800946-T)



🛞 No. 5, Jalan Universiti, Bandar Sunway, 47500 Selangor Darul Ehsan, Malaysia.

sunwayuniversity.edu.my

- info@sunway.edu.my
- (03) 7491 8622

SunwayUniversity



This brochure is valid for our 2024 intakes. All information is correct at the time of printing (January 2024). Copyright Notice: The content of this brochure shall not be reproduced in any form nor distributed in part or in its entirety, without prior written permission from the University.

#### **SUNWAY IS ONE OF THE TOP 150 UNIVERSITIES IN THE WORLD UNDER 50 YEARS OLD**

As one of Malaysia's leading and internationally recognised private universities, Sunway University is positioned amongst top universities in the world by QS World University Rankings. Sunway University is ranked #586 globally in the QS World University Rankings 2024 and is the #1 non-government linked private university in Malaysia in the Times Higher Education World University Rankings 2023.

Sunway University has been awarded #1 in Graduate Employability among all universities in Malaysia by Talentbank Group for two consecutive years (2022, 2023) through the National Graduate Employability Index.

The University emerged as an Overall 5 Star rated (Excellent) institution in the QS Stars University Ratings, as well as Five-Star ratings for the individual categories: teaching, facilities, employability, social responsibility, inclusiveness, academic development and internationalisation.

Collaborating with world class partners -Lancaster University and Le Cordon Bleu International, Sunway University offers premier education with international repute. The University also partners University of Oxford, University of Cambridge, Harvard University, Massachusetts Institute of Technology and University of California, Berkeley.





University Rankings 2024



## NURSING DEPARTMENT

Nursing is a noble and unique profession, making differences in life with its professional touch and changing lives. Saving lives, bringing new life to the world, overcoming illness, comforting those in need and helping them through emotionally challenging times is the motto of this selflessness profession, which really makes a huge difference. It allows you to connect with patients individually to develop care plans to help them.

At the Department of Nursing, we recognise that "where" and "how" nurses' practice is rapidly changing with the addition of technology and healthcare transformation. We work with our partners to provide our students with a world class opportunity to learn, lead and discover in a dynamic learning environment. The department's state-of-the-art clinical simulation labs provide nursing students and faculty exceptional possibilities for scholarship, and complex simulations experiences. Students benefit from contemporary and flexible educational delivery online, and through expertly arranged clinical placements for all by a designated qualified clinical coordinator. In response to the growing need for specialisation in nursing, we launched our post basic certificate in intensive care and perioperative program in 2021 in addition to our Diploma in Nursing programme.

We foster a welcoming academic environment through increased diversity of our students, faculty, staff and community partners in our community. Our graduates are leaders who have the knowledge, skills, capacity and attitude to deliver and design care that leads to better healthcare outcomes for all. Join us as we explore, engage, excel.

### WHY STUDY NURSING AT SUNWAY UNIVERSITY

- Curriculum is approved & accredited by Malaysian Qualification Agency and Nursing Board of Malaysia
- Dynamic supportive environment Student life, Library, Counselling, indoor and outdoor games facility, Alumni
- Diploma in Nursing in Sunway University has been established since 2008 and since then has successfully graduated registered nurses for local and national nursing fraternity
- Experienced and friendly administrative and educational staff
- Equips students with the capabilities for local and overseas job opportunities
- Financial aid available; PTPTN, Sponsorship Programme
- Joint initiative with international nursing schools
- Rich clinical exposure to both public and private hospitals
- Stimulating classroom
- Study in a world-class university
- Updated instructional tool in classrooms
- Well-equipped and spacious practical room

### **CLINICAL ATTACHMENTS**

To give students an added edge, Sunway Diploma in Nursing comes with a clinical attachment component which enables students to apply theoretical knowledge into clinical practice.

#### Areas of clinical practice:

- Sunway Medical Centre, Bandar Sunway, Selangor
- KKM Hospitals:
  - Tengku Ampuan Rahimah Hospital, Klang, Selangor
  - Hospital Bahagia, Ulu Kinta, Ipoh, Perak
  - Hospital Ampang, Selangor
  - Hospital Putrajaya, Wilayah Persekutuan Putrajaya
- Hospital Kajang, Selangor
- KKM community clinics:
  - Kapar, Selangor
- Section 7, Shah Alam
- Port Klang, Selangor - Section 19, Shah Alam
- Section 19, Shan Alam
- Kelana Jaya, Selangor
- Alam Batu 14, Puchong, Šelangor
- Klinik Kesihatan Meru

### ENHANCED CAREER PROSPECTS

To prepare graduates to transit successfully into the workforce, Sunway University combines a well-rounded academic experience and learning, both inside and outside the classroom, with the goal of using these experiences to prepare graduates for a career.

Nursing graduates from Sunway University are employed by both local and international healthcare organisations at:

- Hospitals of Sunway Healthcare Group
- Australia
- Middle East
- Singapore
- United Kingdom
- United States

#### SUNWAY UNIVERSITY

## FACILITIES

The patient simulation laboratory allows nursing students to practice critical thinking, clinical decision-making, psychomotor skills in a safe, controlled environment without potential risk to a live patient.

## SIMULATED WARDS:

- Anthropometry room
- ICU simulation room
- Immunisation room
- Isolation room
- Medical Surgical
- Mothers room
- Obstetric
- Orthopaedic
- OT simulation room
- Paediatric
- Perioperative simulation room





**#CampusWithAConscience** is an underlying principle that embraces everything you will experience during your time at Sunway Education Group. This is the fundamental spirit at the heart Sunway Campus Life as we educate, encourage, and engage all aspects of our diverse community to adopt a lifestyle and lifestyle habits that truly reflect a society determined to create a better living environment for this generation and generations to come.

This # campaign aims to encourage conscientious efforts of the Sunway campus community in areas such as...

- 1. The goals of the UN SDGs;
- Acceptance and tolerance towards each community member of the campus and the wider national and global community;
- 3. Inclusiveness of all and unity with all;
- 4. Well-being, both physical and mental;
- 5. Doing things right for society.

Join our journey as we seek to create a better environment for all, starting with you.

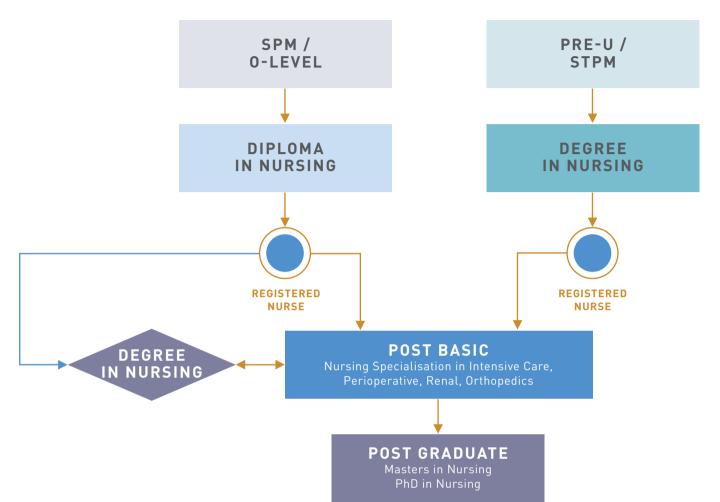
**#MostHappeningCampus** is a vibrant concept to promote a positive sense of inclusiveness whilst also generating a genuine feeling of community spirit. This **#** campaign has been successful in developing positive energy, togetherness and working as a team towards a common goal. It encompasses all the energy of Sunway life and supports student activities that happen on our campus.

May it be iconic events hosted on campus, unique student activities, academic presentations, or even visits by global personalities that inspire us, **#MostHappeningCampus** expresses our feeling of positive energy and encourages all our community to work together and develop personal attributes and qualities that will support their academic achievements at Sunway.

The most happening part of our campus is YOU.

## **EDUCATION PATHWAY**

NURSING





## ENTRY REQUIREMENTS

PROGRAMME	ENTRY REQUIREMENTS	SPECIFIC REQUIREMENTS	ENGLISH REQUIREMENTS
Diploma in Nursing Intakes July, October Duration 3 years	<ul> <li>SPM</li> <li>Pass with minimum 5 credits (including Bahasa Melayu, English, Mathematics)</li> <li>Candidates with a credit in either one (1) of the following: Science/Biology/Chemistry/Physics/Applied Science and credit in one (1) other relevant subject</li> <li>O-Level</li> <li>Pass with minimum 5 credits (including English, Mathematics, Science/Biology/Chemistry/Physics/Applied Science)</li> <li>All local candidates who possess GCE 'O'/A' Level MUST possess credit in Bahasa Melayu</li> <li>UEC</li> <li>Pass with minimum 5 credits (including English, Mathematics, Science/Biology/Chemistry/Physics/Applied Science)</li> <li>All local candidates who possess UEC MUST possess credit in Bahasa Melayu</li> <li>UEC</li> <li>All local candidates who possess UEC MUST possess credit in Bahasa Melayu</li> <li>Other Qualifications</li> <li>Any other equivalent qualifications*</li> <li>Applicant with no standard qualification will be considered on a case-to-case basis</li> <li>*EQUIVALENT - refers to the overseas academic qualification obtained that is equivalent to SPM as approved by MOA</li> </ul>	Applicants are required to attend an interview session and pass a medical check-up	SPM English Credit OR IELTS 5.5 OR TOEFL 515 (paper based), 215 (computer based), 80 (Internet based)
Post Basic Certificate - Intensive Care Nursing** - Perioperative Nursing Intakes January, July Duration 6 months	<ul> <li>Possess a Diploma in Nursing from an institution recognised by the Malaysian Nursing Board (MNB)</li> <li>Registered with MNB</li> <li>Possess current Annual Practicing Certificate (APC) for nurses from MNB</li> <li>Minimum two (2) years clinical working experience</li> <li>Health Status: <ul> <li>All candidates must be certified medically fit by a registered medical practitioner within one (1) month from commencement of the nursing programme</li> <li>A person with any of the following shall be disqualified from entry into a nursing programme: <ul> <li>Serious physical or mental illness, and/or</li> <li>Serious communicable disease</li> </ul> </li> </ul></li></ul>	Perioperative Nursing : All candidates must have Hepatitis blood test result. Positive test result and Hepatitis B carriers are not allowed to be enrolled in this course because they will be involved with invasive procedure during the practical session.	SPM English** Credit OR MUET** Band 3 OR TOEFL** 515 (paper based), 215 (computer based), 80 (Internet based) 80

### DIPLOMA IN NURSING

#### **PROGRAMME INTRODUCTION**

Sunway's Diploma in Nursing combines both conventional and state-of-theart technological applications. The programme is catered for those with a passion for nurturing the well-being of others.

Students in this programme will be able to learn about the anatomy and physiology of the human body. The course ensures that students acquire skills in caring, rehabilitating and counselling, while also working as a unit to provide holistic healthcare for all patients. This programme ensures that Sunway University nursing graduates emerge as knowledgeable, competent and caring professionals when taking care of those in need of assistance from a healthcare perspective.

The theory and practical assessments are conducted for each semester throughout the 3-year programme. Students will be awarded with Sunway University and the Nursing Board of Malaysia Registration Certificates upon successfully passing the licensure examination.

Sunway Medical Centre offers exclusive sponsorship to students to pursue nursing studies at Sunway University, whereby employment is guaranteed upon graduation.

Some go on into fields such as

- Business Administration
- Counselling
- Hospital Management
- Human Resource

#### CAREER PROSPECTS

- Clinical Instructor
- Dean of School of Nursing
- Director of Nursing
- Nursing Educators
- Nursing Manager (e.g. Emergency Care, Intensive Care, Operating Theatre, Midwife, Dialysis, Eye, Paediatric & Coronary Care)
- Registered Nurse

#### AREAS OF SPECIALISATION:

Post Basic Certificate: eg. Intensive Care Nursing, Peri-operative Nursing
 Advanced Diploma: eg. Geriatric Nursing, Oncology Nursing, Paediatric Nursing, Midwifery, Orthopaedic Nursing

#### **PROGRAMME STRUCTURE - Subjects**

#### Year 1

- Anatomy & Physiology I
- Anatomy & Physiology II
- Communication and Counselling in Nursing
- Microbiology and Parasitology
- Pharmacology
- Principle & Practice in Nursing I
- Principle & Practice in Nursing II
- Professional Practice I
- Professional Practice II
- Psychology & Sociology
- Surgical Nursing

#### Year 2

- Basic Communication Skills for Nurses
- Cardiovascular Nursing
- Communicable Disease Nursing
- Community Health Nursing I
- Dermatological & Gerontology Nursing
- Gastrointestinal Nursing
- Haemopoietic & Oncology Nursing
- Obstetrics & Gynaecology Nursing
- Orthopedic Nursing
- Paediatric Nursing
- Professional Practice III
- Professional Practice IV
- Respiratory Nursing
- Urology Nursing

#### Year 3

- Community Health Nursing II
- Emergency & Critical Care
- Endocrine Nursing
- Law and Ethics in Nursing
- Management & Leadership in Nursing
- Neurological Nursing
- Ophthalmology & Otorhinolaryngology Nursing
- Professional Practice V
- Professional Practice VI
- Psychiatric Nursing
- Research Methodology

### MOHE COMPULSORY GENERAL STUDIES SUBJECTS

#### For Local students:

- Appreciation of Ethics & Civilisation
- Bahasa Kebangsaan A (Applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)
- Community Service for Planetary Health
- Integrity & Anti-Corruption
- Moral Education/Islamic Studies

#### For International students:

- Community Service for Planetary Health
- Integrity & Anti-Corruption
- Malay Language for Communication 1
- Moral Education/Islamic Studies

#### FULL SPONSORSHIP AVAILABLE: Sponsorship coverage:

- Academic bonus
- Accommodation
- Book allowance
- Full tuition fee for 3 years
- Meal allowance
- Medical benefits
- Monthly allowance
- Registration fee
- Resource fee

Secured employment upon graduation





#### **OTHER SPONSORSHIPS:**

Biasiswa Kerajaan Negeri Sabah

 (for Sabah residents ONLY)

 PTPTN Loan

JPT/BPP(U)(R3/723/4/0055/FA5119)02/28

### POST BASIC CERTIFICATE IN INTENSIVE CARE NURSING

#### **PROGRAMME INTRODUCTION**

The **Post Basic Certificate in Intensive Care Nursing** Course is a 6-month full-time accredited programme by Ministry of Higher Education Malaysia (MOHE) and the Malaysian Qualification Agency (MQA), which is designed to provide nurses with the opportunity to enhance their knowledge, attitude and skills in the field of Intensive Care nursing.

Graduates from this course will be knowledgeable and skilful in delivering care in the field of critical care in line with the industrial requirements.

#### **CAREER PROSPECTS**

- Clinical Instructor
- Nursing Administrator
- Nursing Educator
- Nursing Manager
- Specialised Nurse (e.g. Intensive Care)

#### CONTACT Harjit Kaur

Programme Leader – Intensive Care Nursing School of Medical and Life Sciences Sunway University

Email: harjits@sunway.edu.my Phone Number: 03-74918622 Ext 7440

#### **PROGRAMME STRUCTURE - Subjects**

#### **Basic Medical Sciences**

Applied Anatomy & Physiology This module focuses on understanding of the internal body without which health professionals cannot truly evaluate, understand, diagnose and treat illnesses, and design care plans for patients' recovery.

#### **Behavioural Sciences**

Concepts of Critical Care Nursing This module aims to provide concepts of Intensive Care Unit which are essential in providing the basis of Critical Care Nursing.

#### **Nursing Sciences**

Cardiovascular and Blood Disorders Nursing

This module aims to provide knowledge and skills in caring for patients with various conditions of the cardiovascular system including assessment and hemodynamic monitoring.

#### Respiratory Nursing

This module will provide students with knowledge and skills related to patients with various conditions of respiratory disorder including assessment and respiratory modalities assistance.

#### Neurological and Endocrine Nursing

This module will provide students with knowledge and skills related to patients with various conditions related to neurological disorders and endocrinological disorder including assessment and treatment assistance.

Renal & Gastrointestinal Nursing This module will provide students

with knowledge and skills related to patients with various conditions of the renal and gastrointestinal disorder including assessment and assistive devices.

- Trauma & Emergency Nursing
- This module is based on the care of patients with medical emergencies, that is, those who require prompt medical attention to avoid longterm disability or death.

#### **Clinical Placement**

Clinical Practice enables the students to practice skills and knowledge gained in the theoretical environment into the clinical area. Students will be able to consolidate theory into practice while taking care of the critically ill patients.

Note: • All students are required to undergo ACLS during the programme.

• ACLS is included in the programme.

• Accommodation and transportation are **NOT** provided during this course.



JPT/BPP(U)(N/723/2/0005/PA12111)06/25

### POST BASIC CERTIFICATE IN PERIOPERATIVE NURSING

#### **PROGRAMME INTRODUCTION**

The **Post Basic Certificate in Perioperative Nursing (PBCPN)** is a 6-month full-time accredited programme by Ministry of Higher Education Malaysia (MOHE) and the Malaysian Qualification Agency (MQA) offered by School of Medical School of Medical and Life Sciences Sunway University.

The structure of the curriculum is guided by the Standard and Guidelines of the Nursing Board Malaysia.

The PBCPN is a 20-credit programme. Clinical practice will be mainly in Sunway Medical Centre and KKM hospitals.

#### CAREER PROSPECTS

- Anesthetist Assistant
- Nursing Lecturer
- Nursing Manager
- OT Clinical Instructor
- OT Nurse Specialist
- OT Technicians

#### CONTACT Kalivani Poongawanam

Programme Leader -Perioperative Nursing School of Medical and Life Sciences Sunway University

Email: kalivanip@sunway.edu.my Phone Number: 03-74918622 Ext 7416

#### **PROGRAMME STRUCTURE - Subjects**

#### Basic Medical Sciences

- Fundamentals of Systemic Perioperative Nursing This module describes the fundamentals of perioperative nursing care procedures.
- Principles of Microbiology and Infection Control

This module is designed to provide the students overview of the characteristic and classification of microorganisms and the prevention of infection.

#### **Behavioural Sciences**

Communication and Counselling This module shows the importance of effective communication, counselling and health education in perioperative nursing.

#### Nursing Science / Nursing Theory

- Anesthesia Care in Perioperative Nursing
- Perioperative Care 1
- Perioperative Care 2
- Surgical Instrumentation and Equipment

This subject will provide students with the knowledge and skills required in surgical instrumentation, principles of sterility, anesthesia and safe nursing perioperative practices such as surgical scrub, gowning and gloving and principles of patient skin preparation.



JPT/BPP(U)(N/723/2/0007/FA12110)12/25



#### CHAMANJIT KAUR A/P HARJIT SINGH Clinical Instructor, Sunway University

Where do I start? Frankly speaking nursing wasn't my first choice, I joined Diploma in Nursing in Sunway University in 2009 July. It has been a great and joyful journey along the way in completing my Diploma in Nursing. I didn't have to worry about job security as the bond required me to work for a duration of 4 years.

To my advantage, I managed to gain vast experiences while on the job. While I was working with Sunway Medical Centre, I pursued and completed my Degree in Nursing. Upon completing my bond, I joined Segi University as a clinical instructor cum lecturer for a duration of 18 months.

I was delighted when I saw an opportunity as a Clinical Instructor within my alma mater hence I applied and returned to serve and educate other aspiring nurses. I am very proud and pleased to work in the University that I have graduated from.



#### ANGELA LOW HUI QI Group 201704

Nursing was my first choice of career and I never once regret making that decision to join Sunway University.

Besides having the knowledge and skills, it's also important attaining soft skills, good communication style and attitude as well. Up until now, the humility, grit and kindness that I learned are all etched into me as a person.

I truly believe that it was not by coincidence that I took this nursing pathway and venture into medicine. It was only through nursing that I found my passion for medicine. Even though they are both very different roles altogether, they intertwined in many different ways.

Sunway Diploma In Nursing has acted as an important stepping stone for me to achieve my dream as a doctor.

Having dreams is important but a dream without action is just a wish. I encouraged all of you to dream high and soar above and beyond!

So



#### WENG POH PENG Post Basic in Intensive Care Nursing – March 2021

Advancing my career in intensive care nursing was my dream. Being in an intensive area, one has to be equipped with knowledge and skills to nurse such critical patients.

Opting to pursue my studies in Sunway University for Post Basic in Intensive Care Nursing was an eye opener, as I was equipped with theoretical lessons as well as practical skills. Embracing the knowledge and skills provided, moulded me to what I am today. I am more confident and this confidence has been translated into higher overall job satisfaction, performance, productivity, and overall morale.

I'm now a certified and credentialled intensive care nurse.



ORTHO

#### SSRN ELECTRA HOW Group 201004

I was one the fortunate student sponsored by Sunway Medical to study Diploma in Nursing in the prestigious Sunway University. It was an amazing experience studying in Sunway University as it is not a typical nursing school but a university with loads of fun events and activities. It is a lifestyle studying here! Most importantly, it is a place which honed one to be an all-rounder student besides academic excellence. I was privileged to be mentored by committed lecturers and graduated with a Distinction.

Being a sponsored student had secured a vacancy for me in Sunway Medical Centre. Working in Sunway Medical did not deter me from pursuing another field that I am interested in. My department manager was extremely understanding as well as effectively efficient in arranging shifts and leaves for me so that I was able to attend daily classes, exams and eventually graduated with Bachelor of Laws University of London (LL.B). Sunway is definitely a place which readily accept new ideas, understand differences and innovate creativity.



# MALAYSIA'S

## IN GRADUATE EMPLOYABILITY 2022 & 2023

Again

Sunway University is honoured to be recognised as Malaysia's No. 1 in Graduate Employability\* for the 2<sup>nd</sup> consecutive year and would like to thank all the local & international brands who selected graduates from Sunway University as the nation's best for 2022 and once again in 2023.

We are immensely proud of our graduates who have gone on to excel in their chosen fields and made such a huge positive impact to the performances of Malaysia's and some of the world's biggest companies.

#### Sunway University Graduates, Truly A CLASS ABOVE.





sunwayuniversity.edu.my





SUNWAY UNIVERSITY 200401015434 (653937-U) DU025(B) A member of Sunway Education Group No.5, Jalan Universiti, Bandar Sunway, 47500 Selangor Darul Ehsan.