

# NURSING

- Prospectus -  
2022

**SUNWAY**  
UNIVERSITY



A CLASS ABOVE

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## CONTACT:

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**Owned and governed by the Jeffrey Cheah Foundation**  
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## SUNWAY IS ONE OF THE TOP 150 UNIVERSITIES IN THE WORLD UNDER 50 YEARS OLD

Sunway University is a leading not-for profit private university committed to the pursuit of educational excellence through scholarship, research and enterprise.

The University is ranked among the top 750 universities in the world according to the QS World University Rankings 2021 and is ranked among the top 18% in the QS Asia University Rankings 2022. It has a 5-Star institutional rating in the QS Stars University Ratings in its latest assessment, demonstrating excellence in the individual categories of "Teaching", "Employability", "Facilities", "Inclusiveness" and "Social Responsibility".

The University also enjoys the 5-Star "Excellent" rating in the National SETARA quality assessment, a rating that has been consistently maintained since 2009.

All these accolades bear testament to Sunway's resolve in ensuring high quality teaching, research and service excellence.



United Nations chosen destination for Sustainable Development Goals in Asia



# 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 recognize 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 specialization in nursing, we launched our post basic in intensive care and perioperative program in 2021 in addition to our diploma in nursing program.

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 health care outcomes for all. Join us as we explore, engage, excel.

## WHY STUDY NURSING AT SUNWAY UNIVERSITY

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

## 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
  - Port Klang, Selangor
  - Section 19, Shah Alam
  - Klinik Kesihatan Meru
  - Section 7, Shah Alam
  - Kelana Jaya, Selangor
  - Batu 14, Puchong, Selangor

## 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
- United Kingdom
- Middle East
- Australia
- Singapore
- United States



# 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:

- Paediatric
- Orthopaedic
- Obstetric
- Medical Surgical
- Isolation room
- ICU simulation room
- Perioperative simulation room
- Mothers room
- Immunisation room
- Anthropometry room
- OT 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;
2. 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.

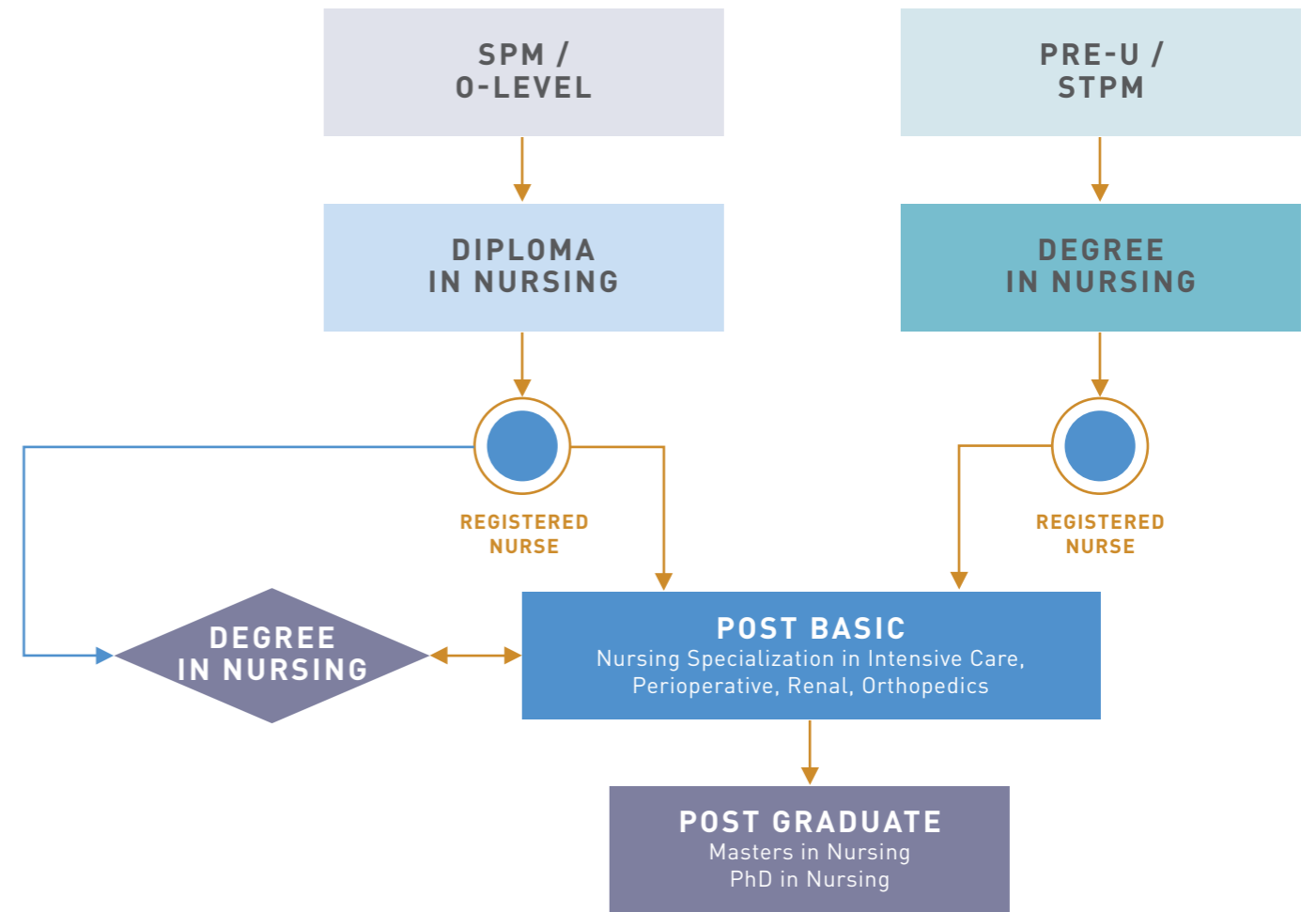
Join our journey as we seek to create a better environment for all, starting with you.

**#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



# ENTRY REQUIREMENTS

PROGRAMME	ENTRY REQUIREMENTS	SPECIFIC REQUIREMENTS	ENGLISH REQUIREMENTS
<b>DIPLOMA IN NURSING</b>  <b>Intakes</b> July, October  <b>Duration</b> 3 years	<b>SPM</b> <ul style="list-style-type: none"> <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> </ul> <b>O-Level</b> <ul style="list-style-type: none"> <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> </ul> <b>UEC</b> <ul style="list-style-type: none"> <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> </ul> <b>Other Qualifications</b> <ul style="list-style-type: none"> <li>Any other equivalent qualifications*</li> <li>Applicant with no standard qualification will be considered on a case-to-case basis</li> </ul> <small>*EQUIVALENT - refers to the overseas academic qualification obtained that is equivalent to SPM as approved by MQA</small>	Applicants are required to attend an interview session and pass a medical check-up	<b>SPM English</b> Credit  <b>IELTS</b> 5.5  <b>TOEFL</b> 515 (paper based), 215 (computer based), 80 (Internet based)
<b>POST BASIC CERTIFICATE</b> - Intensive Care Nursing** - Perioperative Nursing  <b>Intakes</b> March, September  <b>Duration</b> 6 months	<ul style="list-style-type: none"> <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 Practising Certificate (APC) for nurses from MNB</li> <li>Minimum two (2) years clinical working experience</li> <li>Health Status:                             <ul style="list-style-type: none"> <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 style="list-style-type: none"> <li>Serious physical or mental illness, and/or</li> <li>Serious communicable disease</li> </ul> </li> <li>Must not have any physical disabilities or impaired sense that hinder nursing dexterity</li> </ul> </li> </ul>	<b>Perioperative Nursing :</b>  All candidates must have Hepatitis blood test result. Positive test result and Hepatitis B carriers are not allowed to be enroll in this course because they will be involved with invasive procedure during the practical session.	<b>SPM English**</b> Credit  <b>MUET**</b> Band 3  <b>TOEFL**</b> 515 (paper based), 215 (computer based), 80 (Internet based)  <small>**Applicable only for Intensive Care Nursing</small>

## DIPLOMA IN NURSING

### PROGRAMME INTRODUCTION

Sunway's Diploma in Nursing combines both conventional and state-of-the-art 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
- Counselling
  - Hospital Management
  - Human Resource
  - Business Administration

### 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	Year 2	Year 3
<ul style="list-style-type: none"> <li>Anatomy and Physiology I</li> <li>Anatomy and Physiology II</li> <li>Communication and Counselling in Nursing</li> <li>Microbiology and Parasitology</li> <li>Pharmacology</li> <li>Principle and Practice in Nursing I</li> <li>Principle and Practice in Nursing II</li> <li>Psychology and Sociology</li> <li>Surgical Nursing</li> <li>Professional Practice I</li> <li>Professional Practice II</li> </ul>	<ul style="list-style-type: none"> <li>Cardiovascular Nursing</li> <li>Communicable Disease Nursing</li> <li>Community Health Nursing I</li> <li>Community Health Nursing II</li> <li>Dermatological &amp; Gerontology Nursing</li> <li>Gastrointestinal Nursing</li> <li>Haemopoietic and Oncology Nursing</li> <li>Obstetrics and Gynecology Nursing</li> <li>Orthopedic Nursing</li> <li>Pediatrics Nursing</li> <li>Respiratory Nursing</li> <li>Urology Nursing</li> <li>Professional Practice III</li> <li>Professional Practice IV</li> </ul>	<ul style="list-style-type: none"> <li>Emergency and Critical Nursing</li> <li>Endocrine Nursing</li> <li>Law and Ethics in Nursing</li> <li>Management and Leadership Nursing</li> <li>Neurological Nursing</li> <li>Ophthalmology &amp; Otorhinolaryngology Nursing</li> <li>Psychiatric Nursing</li> <li>Research Methodology</li> <li>Professional Practice V</li> <li>Professional Practice VI</li> </ul>

### ADDITIONAL MOHE COMPULSORY GENERAL STUDIES SUBJECTS

#### For Local students:

- Bahasa Kebangsaan A (applicable to students who did not sit for SPM or did not obtain a Credit in SPM Bahasa Melayu)
- Appreciation of Ethics and Civilisation
- Moral Education/Islamic Studies
- Community Service

#### For International students:

- Malay Language for Communication 1
- Moral Education/Islamic Studies
- Community Service

### CAREER PROSPECTS

- Registered nurse
- Clinical instructor
- Nursing manager
- Nursing manager specialised nurse (e.g. Emergency Care, Intensive Care, Operating Theatre, Midwife, Dialysis, Eye, Paediatric and Coronary Care)
- Nursing educators
- Director of Nursing
- Dean of School of Nursing

### FULL SPONSORSHIPS FOR ASPIRING NURSES

#### Sponsorship coverage:

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

Secured employment upon graduation

**SUNWAY**  
MEDICAL CENTRE



## POST BASIC CERTIFICATE IN INTENSIVE CARE NURSING

### PROGRAMME INTRODUCTION

Post Basic Intensive Care Nursing Course is a 6-month full-time accredited programme 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

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

### CONTACT

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

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 harjits@sunway.edu.my  
 Phone Number:  
 03-74918622 Ext 7422

### PROGRAMME STRUCTURE - Subjects

#### Basic Medical Sciences

- **Applied Anatomy & Physiology**  
 This module focusses on understanding of the internal body without which the health professionals cannot truly evaluate, diagnose and treat illnesses understand illness and design care plans for patient's 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 the 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 relates 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 long-term disability or death.

#### Clinical Placement

- **Clinical Practice** enables the students to practice skills and knowledge gain 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



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## POST BASIC CERTIFICATE IN PERIOPERATIVE NURSING

### PROGRAMME INTRODUCTION

The Post Basic Certificate in Perioperative Nursing (PBCPN) is a 6 months home grown programme offered by School of Medical and Life Sciences Sunway University. It obtained its approval (PA) from the Ministry of Higher Education Malaysia (MOHE) and the Malaysian Qualification Agency (MQA on 9th March 2021). The structure of the curriculum is guided by the Standard and Guidelines of the Nursing Board Malaysia. The Post Basic Certificate in Perioperative Nursing (PBCPN) is 20 credits programme. Clinical practice will be mainly in Sunway Medical Centre and KKM hospitals.

### CAREER PROSPECTS

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

### PROGRAMME LEADER

**Kalivani Poongawanam**  
*Post Basic Certificate in Perioperative Nursing*  
 Nursing Department  
 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

- **Fundamental 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

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



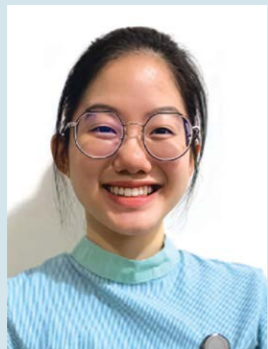
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**CHAMANJIT KAUR A/P HARJIT SINGH**  
CLINICAL INSTRUCTOR, SUNWAY UNIVERSITY

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.



**ABIGAIL ASHLEY CHOY**  
REGISTERED NURSE, SUNWAY MEDICAL CENTRE

If you had told me a few years ago that I'd become a nurse, I probably wouldn't have believed you. But now, I've graduated with a Diploma in Nursing and embarked on my journey as a staff nurse in Sunway Medical Centre. This journey is a rollercoaster ride of tears and laughter, gaining knowledge and experiences. A lasting impression that I'll always have are the relationships I built throughout my 3 years, be it with peers that became like family, lecturers and clinical instructors who imparted not only knowledge and guidance but wisdom and encouragement as well and patients who taught me the value of life.

What seemed like stressful training at that time, I realise now, was necessary to lay a strong foundation within us to be better equipped for the challenges that we have to face and responsibilities that are expected of us during working life. From it, I learnt to be more disciplined, overcome hardships, and to have a heart of compassion and patience in the midst of trials. What kept me going was knowing that I have the privilege to watch people get better and leave with smiles on their faces, to lend a listening ear in their moments of fear, and a hand to hold when the days seem so cold. Crazy stories we'll never stop telling and amazing lives we'll never stop remembering. I'm still unsure of what my future may hold, but with a strong foundation from my training, especially from the well-equipped mock wards, professional educators and the many opportunities available in Sunway Group, I trust that I'll find my way. My advice to my fellow juniors' is don't give up, no matter how hard it gets. Trust in God and always knows that there's a light at the end of the tunnel.



**VIREENJIT KAUR GILL**  
REGISTERED NURSE, NATIONAL GUARD KING ABDUL AZIZ JEDDAH, SAUDI ARABIA

Care, Compassion, Competence, Communication, Courage and Commitment are the values I uphold till today. Choosing Sunway University to complete my Diploma in Nursing has opened so many doors for me. I have gained so much throughout my journey since my Diploma till today.

From the experience I have gained, I received an opportunity to work in Jeddah and was able to inspire people to take ownership of their health. I am proud to be a nurse as I get the privilege of working with patients to help them understand and navigate the healthcare world.



**KIMBERLY LOH YEH LIH**  
NURSE MANAGER, SYDNEY, AUSTRALIA

My name is Kimberly Loh, I am a graduate of G200907 (Diploma in Nursing) and currently working as a Nurse Manager in Sydney, Australia.

Nursing was not my initial career path, as I had a keen interest in Physiotherapy, however this changed when my late grandmother fell ill, and I took on the role of being her dedicated caretaker. Over the years of looking after her, and understanding the importance of providing essential care, my interest in nursing developed and I decided to pursue nursing as my career. I had always dreamed of working and living in Australia, which led me to researching opportunities, whilst in the second year of my nursing course, to further my tertiary education over there. With this in mind, I successfully completed my nursing course within 3 years and officially became a Registered Nurse.

After graduating, I joined Sunway Hospital as a Registered Nurse in the Medical/Surgical Ward, which provided significant insight into the Healthcare/Medical world. I embraced this experience and followed my aspirations – I left Malaysia and started afresh in Australia, a foreign country where literally everything is different. I furthered my education at the University of South Australia, taking on a 2-year nursing course.

Living, studying and working in Australia really helped to broaden my mind. It exposed me to a variety of experiences, and overall had shaped me into a more mature and responsible adult. Life was not as easy as it seems; I had to juggle with assignments, examinations all whilst committing to a part-time role in an aged care facility. Nonetheless, I persevered and successfully graduated and obtained my Bachelor's in Nursing degree - definitely one of the proudest moments for myself and my family.

Fast forward to present day, I am now working as a Nurse Manager, and I still wake up every morning excited and grateful to be able to help my patients. The idea of becoming a nurse sounds easy, but it takes a lot of patience, empathy and commitment. If this is your dream and you are determined to achieve your goals to become a nurse, I would say: "Go pursue your dream!"

## IN PARTNERSHIP WITH THE WORLD

UNIVERSITY OF CALIFORNIA, BERKELEY

HARVARD UNIVERSITY

MASSACHUSETTS INSTITUTE OF TECHNOLOGY



LANCASTER UNIVERSITY

UNIVERSITY OF OXFORD

UNIVERSITY OF CAMBRIDGE



LE CORDON BLEU

ALIBABA BUSINESS SCHOOL



As part of our nation building ambitions, Sunway University has travelled the world seeking out the finest educational opportunities, bringing them closer to you.

### LIVE

Whilst most universities have a campus, only Sunway University has a city. Experience a world-class education right here at Sunway City, Malaysia's model smart-sustainable city enabled by 5G.

### LEARN

International collaborations with the world's most renowned institutions offer Malaysians world-class education at local prices, avoiding the expensive cost of overseas travel and unfavourable exchange rates.

### LEAD

Currently pioneering research with the University of Cambridge to collaborate on ways to combat the Covid-19 pandemic in the Jeffrey Cheah Biomedical Centre at the University of Cambridge.

### LEGACY

Located at Sunway City, Malaysia, Sunway University joins New York & Paris as one of the three United Nations Sustainable Development Solutions Network (SDSN) Centres in the world to coordinate continent-wide sustainable initiatives.

ONE UNIVERSITY, A WORLD OF OPPORTUNITIES.

## A CLASS ABOVE

