



### Our Vision, Mission and Values

School of

#### **Our Vision Our Mission Our Values** Passion for learning. To nurture lifelong Upholding integrity. learners who are Values for life. Striving for excellence. imbued with 21st Century competencies Graduates who are and valued at the Embracing innovation. ready for a global workplace and by workplace. society. Serving the community.



### Welcome to the School of Health Sciences (HS)

#### **Mission Statement**

To be the leading health sciences educational institution grooming compassionate and thinking healthcare professionals through excellence in education, research and innovative pedagogy to serve the needs of the community and industry.





#### **Contact Us**

Block 81, Level 7 535 Clementi Road Singapore 599489 (+65) 6466 6555 sch-hs@np.edu.sg

#### **Visit Us At**

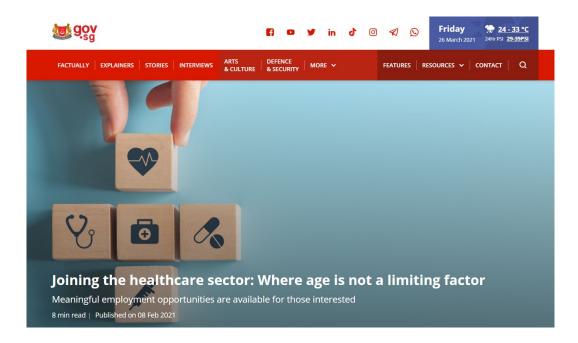
https://www.np.edu.sg/ hs/Pages/default.aspx







#### Why Professional Conversion Programme (Diploma in Nursing)?



#### Joining the healthcare sector

https://www.gov.sg/article/joining-the-healthcare-sectorwhere-age-is-not-a-limiting-factor

### SIA stewardess of 14 years changes course to be a nurse

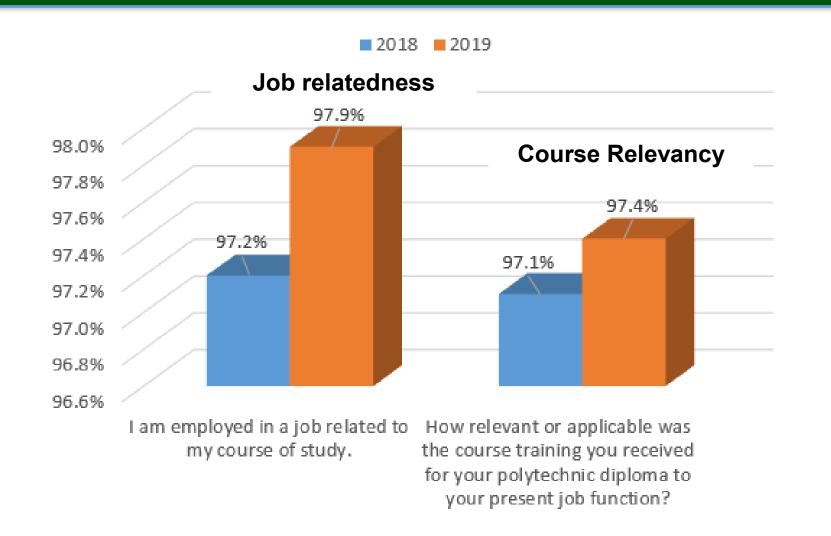


#### SIA stewardess of 14 years changes course to be a nurse

https://www.straitstimes.com/singapore/manpower/singapore-girl-of-14-years-changes-course-to-be-a-nurse

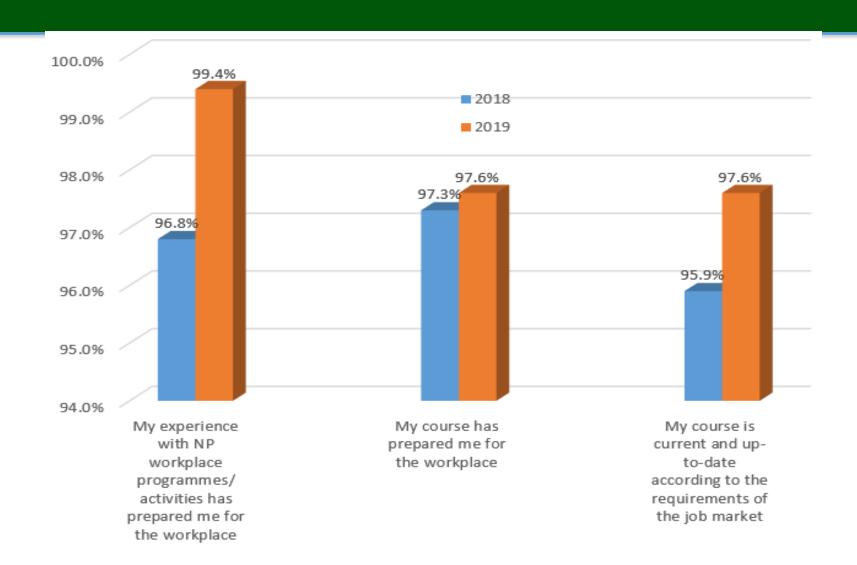


# Diploma in Nursing: What the graduates say in the Graduate Employment Survey?





# Diploma in Nursing: What were graduates course experience?





## **Further Nursing Education**

Graduates – direct admission into Year 2 of Nursing degree at the National University of Singapore!

Graduates – admission into

University of Glasgow, for a Nursing degree
(conducted at Ngee Ann Polytechnic Campus) in

19 months

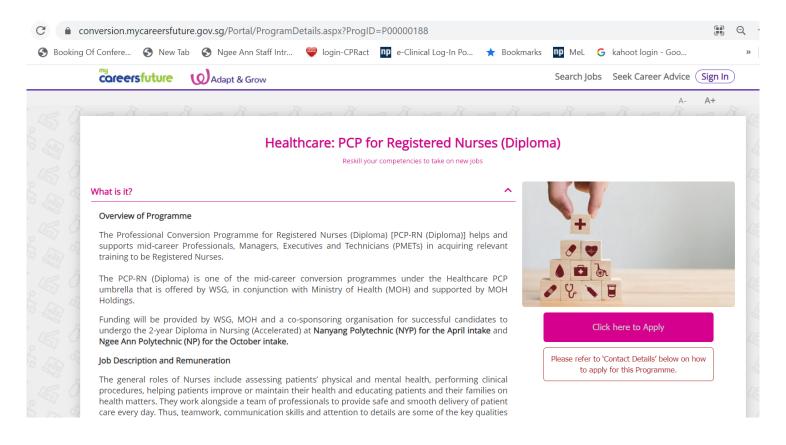






#### **Application @ WSG Portal**

https://conversion.mycareersfuture.gov.sg/Portal/ProgramDetails.aspx?ProgID=P00000188





### **Admission Criteria**

#### (1) General PCP Eligibility Criteria:

- Be a Singapore Citizen (SC) or Singapore Permanent Resident (PR);
- Minimum 21 years old; and
- Graduated from full-time studies or completed National Service for at least two years (whichever is most recent), prior to the course commencement date

#### (2) Entry Requirements:

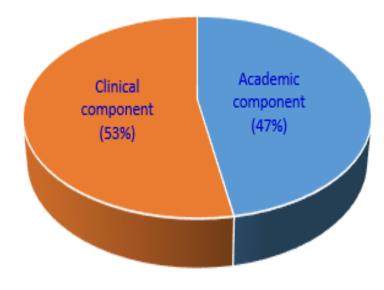
- Bachelor degree from a recognised university in a discipline other than nursing; or
- Local polytechnic diploma in a discipline other than nursing; or
- 3 GCE 'A' level credits\* with 2 GCE 'O' level credits^ in a Science subject and Mathematics (\*GCE 'A' level credits refer to grades A to E ^GCE 'O' level credits refer to grades A1 to C6)

#### (3) Holistic Assessment

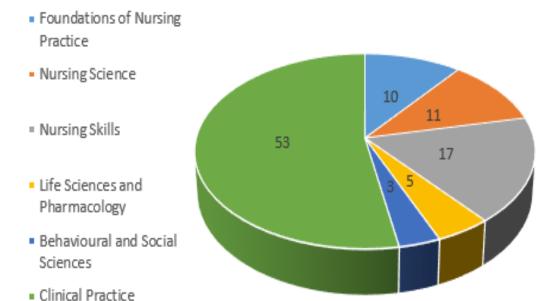
- Meeting the above requirements does not guarantee enrolment into the PCP.
- Admission is based on a holistic assessment of the candidate.
- Subject to other requirements including clearing the medical test and securing sponsorship from a
   participating organisation.

### **Course Structure**





#### Breakdown % of Module Categories

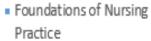




### Categories of Modules

	•
1	Fundamentals in Nursing
2	Gerontology and Community Nursing
3	Law, Ethics and Health Care
4	Mental Health Nursing and Palliative Care
5	Women and Children Health
6	Nursing Management and Professional Development
7	Integrated Nursing Sciences 1
8	Integrated Nursing Sciences 2
9	Integrated Nursing Sciences 3
10	Nursing Skills Laboratory 1
11	Nursing Skills Laboratory 2
12	Nursing Skills Laboratory 3
13	Human Biosciences 1.1
14	Human Biosciences 1.2
15	Behavioural Sciences
16	Introduction to Nursing Research
17	Clinical Practice 1
18	Clinical Practice 2
19	Clinical Practice 3
20	Clinical Practice (Specialised Posting)
21	Pre-Registration Consolidation Practice
	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

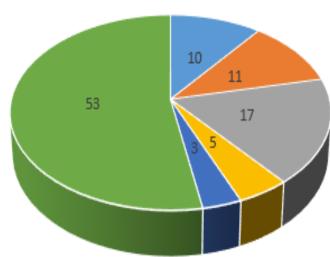
#### Breakdown % of Module Categories







- Life Sciences and Pharmacology
- Behavioural and Social Sciences
- Clinical Practice





Year 1, Level 1.1 (October semester) Lesson on-campus: 8am-6pm Clinical: Shift duties as assigned

	18/10/2021, Mon - 1//12/2021, Fri									I	21, Mon - 021, Fri		3/1/2	022, Mon	- 11/2/202	2, Fri	
YEAR 1 / LEVEL / WEEK	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Acad	Acad	Acad	Acad	Acad	Acad	Acad	Acad	Acad	Break	Break	Acad	Acad	Acad	Acad	Acad	Acad
Year 1 / Level 1.1								1. Funda	mentals o	f Nursing							
(Oct semester)								2. Nursing	g Skills Lal	boratory 1							
		3. Behavioural Sciences															
								4. Huma	ın BioScie	nces 1.1							
								5. Integrate	ed Nursing	Science 1							

	14/2/2022, Mon - 25/2/2022, Fri 28/2/2022, Mon - 1/4/2022, Fri								
18	19	20	21	22	23	24	25	26	
		Clinical	Clinical	Clinical	Clinical	Clinical			
Study/ Exam	Study/ Exam		6. Clinical		Vacation	Vacation			



#### Year 1, Level 1.2 (April semester)

**Lesson on-campus**: 8am-6pm **Clinical:** Shift duties as assigned

				8 we	eeks				2 we	eks		7 weeks					
YEAR 1 / LEVEL / WEEK	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
V4/114.2	Acad	Acad	Acad	Acad	Acad	Acad	Acad	Acad	Clinical	Clinical	Acad	Acad	Acad	Acad	Acad	Acad	Acad
Year 1 / Level 1.2 (Apr semester)		7. Integrated Nursing Sciences 2 8. Nursing Skills Laboratory 2															
									n Bioscier								
		10. Women and Children Health  11. Mental Health Nursing and Palliative Care															
							11. Mei	itai Healtii	Nursing a	iiu Palliativ	e care						

2 we	eks	7 weeks										
18	19	20	20 21 22 23 24 25									
Study/	Study/	Group 2	Group 1: Clinical 2wks, Vacation 4 wks Group 2: Vacation 2 wks, Clinical 2 wks, Vacation 2 wks Group 3: Vacation 4 wks, Clinical 2 wks									
Exam	Exam		12. Clinical Practice 2 (4 weeks)									



#### Year 2, Level 2.1 (October semester)

**Lesson on-campus**: 8am-6pm **Clinical:** Shift duties as assigned

		9 weeks									2 weeks 6 weeks					2 weeks			
YEAR 2 / LEVEL / WEEK	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Acad	cad Acad Acad Acad Acad Acad Acad Acad A																	
Year 2 / Level 2.1 & Level 2.2 (Clinical Practice) (Oct semester)						16	15 Nursing I 17. (	3. Integrate 14. Nursin . Introducti Manageme Gerontolog 18. Law, E	g Skills La on to Nurs nt and Pro y and Com	boratory 3 ing Resea ofessional I munity Nu	rch Developme rsing	ent						Study/ Exam	Study/ Exam

#### **Year 2, Level 2.2 (October semester)**

7 weeks									
20	21	22	23	24	25	26			
Clinical	Clinical	Clinical	Clinical	Clinical	Clinical				
	19. Cl		el 2.2 tice 3 (6 w	eeks)		Vacation			



Year 2, Level 2.2 (April semester)

**Lesson on-campus**: 8am-6pm **Clinical:** Shift duties as assigned

	19 weeks																		
YEAR 2 / LEVEL / WEEK	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Year 2 / Level 2.2	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical	Clinical
(Apr semester)	20. Clinical Practice (Specialised Posting) (7 weeks) 21. Pre-Registration Consolidation Practice (12 weeks)																		

			7 weeks			
20	21	22	23	24	25	26
Vacation						



### **Teaching-Learning Approaches**

Simulation using human-like manikins in a simulated environment



#### **School of Health Sciences**

## Digital Landscape

DIGITAL TO THE CORE

Self-directed learning – by gamification











Self-directed learning –using Al





**AssessmeCher** 

(Al Marker)

## Virtual Reality (VR) for scenario-based learning

VR schizophrenia, dementia and ocular condition



#### Digital capture of Assessment



**Npract** 

Cpract

Simpract

**Epract** 

**Eclinical** 



#### E- Clinical tools









### **Teaching-Learning Approaches**

Clinical practice at medical-surgical wards, paediatric ward, community health settings, operating theatre, emergency dept. and etc.





Source: The Straits Times https://www.straitstimes.com/singapore/health/more-mid-careerprofessionals-making-switch-to-nursing



Jeridiah (second from left) and her classmates during their polytechnic clinical attachment at the Emergency Medicine Department of National University Hospital.

Source: Care to Go Beyond https://www.caretogobeyond.sg/nursing/Pages/care\_ga llery/articles/from-the-dead-to-the-living.aspx



### **Assessment Methods**

May include 3-4 of the following for each module.

#### **On-Campus**

- 1. Class test
- 2. Mobile e-learning quiz
- 3. Presentation
- 4. Assignment
- 5. Debate
- 6. Case-based simulation
- 7. Practical test
- 8. Examination

#### **Clinical Practice**

- 1. Delivery of care and communication
- 2. Professional behaviour



### Facilities at Ngee Ann Polytechnic

### **Sports Complex & Swimming Pool**









### Facilities at Ngee Ann Polytechnic

### Library

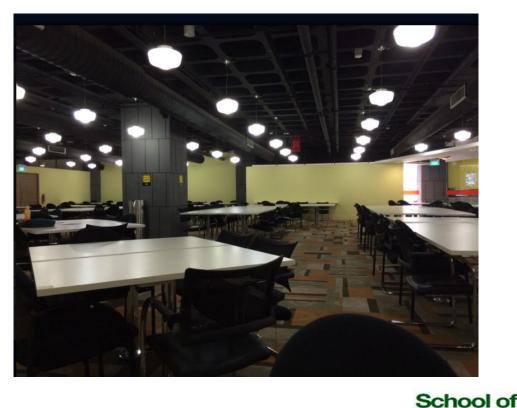




### Facilities at Ngee Ann Polytechnic

### One of the Study Areas - OurSpace @72





#### **Simulated Wards**





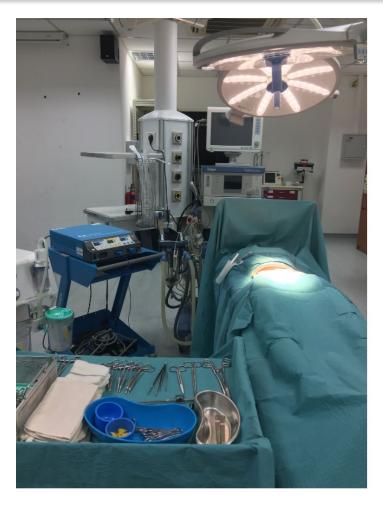


#### **Simulation Laboratory & Gallery**





School of



#### **Operating Theatre Suite**





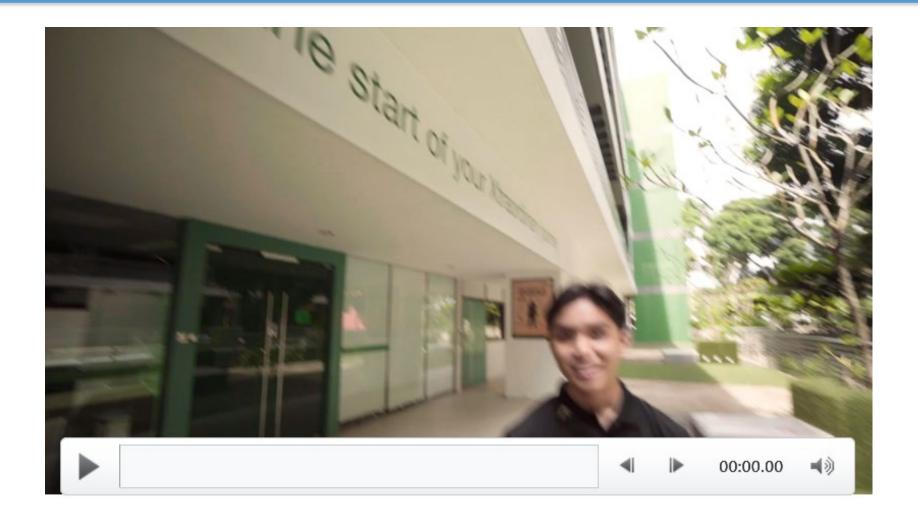
### **Anatomy Classroom**







### School of Health Sciences - On Demand Tour (Video)



Use the link: https://youtu.be/cTf-Ut423zl

Or





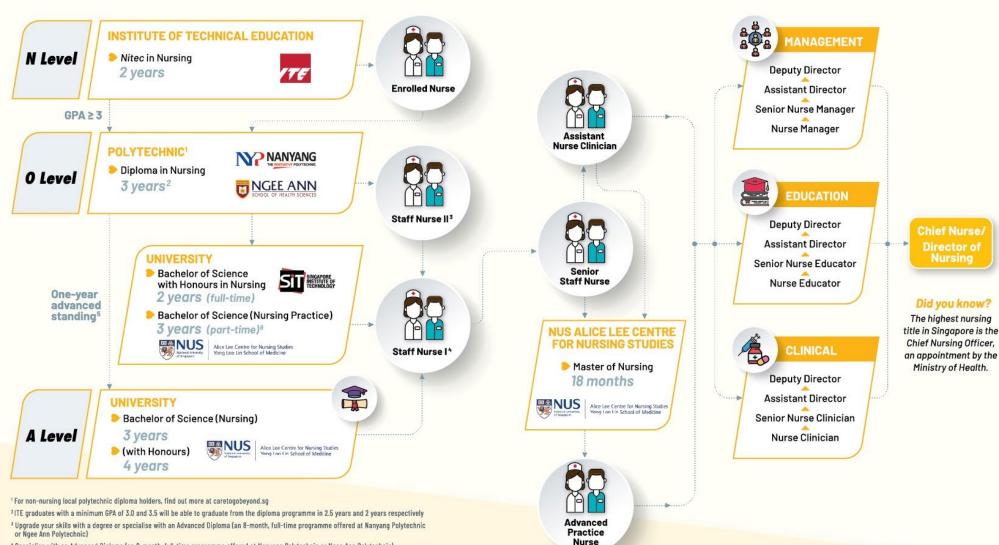
# YOUR NURSING JOURNEY

<sup>4</sup> Specialise with an Advanced Diploma (an 8-month, full-time programme offered at Nanyang Polytechnic or Ngee Ann Polytechnic)

For local nursing diploma graduates with at least one year of working experience as a Registered Nurse

5 Local nursing diploma graduates enrolled in the full-time programme will be able to graduate in 2 years with a Bachelor's Degree or 3 years with Honours





# Career Progression

(Source: Care To Go Beyond https://www.caretogobeyond.sg /nursing/about-nursing)



### Diploma in Nursing – Further Nursing Education

Clinical Nursing Specializations @ Ngee Ann Polytechnic or Nanyang Polytechnic	Degree (University may provide 1-year advanced standing)	Master Degree	PhD
<ul> <li>Advanced Diploma</li> <li>Specialist Diploma</li> </ul>	<ul><li>NUS</li><li>SIT</li><li>SIM/ University of Sydney</li><li>And other overseas universities</li></ul>	<ul> <li>NUS – Master of Science (Nursing) / Masters of Nursing (APN)</li> <li>Overseas universities</li> </ul>	<ul><li>NUS</li><li>Overseas universities</li></ul>



**CET ACADEMY** 

#### Local University



#### Overseas degree in Singapore









Overseas degree in Singapore



















### Hallmark of NP Graduates

#### PASSIONATE LEARNER LEARNING FOR LIFE

Our students are self-directed, exploring learning beyond the classroom. They are enterprising and innovative, pursuing interests and initiating projects.

#### **BIG-HEARTED PERSON SERVING BEYOND SELF**

Our students have a strong sense of civic responsibility. They contribute generously, making a difference in the community.

#### GLOBAL SMART PROFESSIONAL EMBRACING CHANGE

Our students have relevant skills and knowledge, and are exposed to cross-cultural and intergenerational environments. They are agile and adaptable, embracing change.



## Thank You

