

# SCHOOL OF HEALTH SCIENCES



## HEALING FROM THE HEART

Great things happen when you choose a career in healthcare and social sciences. Embrace a meaningful and fulfilling career and be at the heart of exciting medical and scientific advances. Enjoy excellent career prospects, continuing education opportunities and immense job satisfaction as healthcare and social service professionals, and benefit from sponsorships and scholarships offered by the hospitals and social service agencies.

### Why Health Sciences?

- Be at the centre of a dynamic industry where you can truly make a difference in someone's life.
- Enjoy the challenge of working in a discipline that is constantly evolving with medical and scientific advances.
- Look forward to excellent career prospects as Singapore establishes itself as a regional healthcare hub.

### Why SHS?

- Be educated at Singapore's pioneer institution in healthcare training – NYP is the first polytechnic to offer a comprehensive range of Health Science courses.
- Learn at the only polytechnic in Singapore with diploma programmes in dental hygiene & therapy, social sciences, physiotherapy, occupational therapy, diagnostic radiography and radiation therapy.
- Be nurtured by experienced and dedicated lecturers – all specialists in their disciplines.
- Benefit from a practice-oriented curriculum and clinical attachments, both local and overseas, throughout your course of study.
- Practise in authentic hospital, healthcare or social service environments with excellent training facilities, fully-equipped simulation labs, teaching clinics, operating theatre suites and other specialist laboratories.
- Our track record in Health Sciences training speaks for itself. We have nurtured more than 14,000 healthcare professionals since our inception. SHS is jointly offering a Nursing degree programme with the Singapore Institute of Technology and the University of Manchester; and is also working with foreign universities to offer allied health degree programmes.

### Industry-linked

Benefit from our extensive ties with local and international partners, including hospitals, the Ministry of Health, the Singapore Nursing Board, the National Council of Social Service, and many universities.

In particular, our graduates enjoy advanced standing and overseas clinical attachment opportunities with our foreign university partners, including:

#### Australia

- University of Sydney
- Australian Catholic University
- Curtin University of Technology

#### Europe

- Coventry University
- London South Bank University
- University of Esslingen

#### United States

- University of Pennsylvania

#### Japan

- Seirei Christopher University

### Minimum Entry Requirements

For Diploma in Nursing and Diploma in Dental Hygiene & Therapy:

- |                                   |             |
|-----------------------------------|-------------|
| a) English Language               | Grade 1 - 7 |
| b) Elementary or Additional Maths | Grade 1 - 6 |
| c) A relevant Science subject     | Grade 1 - 6 |

For Diploma in Social Sciences (Social Work):

- |                                         |             |
|-----------------------------------------|-------------|
| a) English Language                     | Grade 1 - 6 |
| b) Elementary or Additional Mathematics | Grade 1 - 6 |
| c) Any three other subjects             | Grade 1 - 6 |

For Diplomas in Physiotherapy, Occupational Therapy, Diagnostic Radiography and Radiation Therapy:

- |                                                                                                                                   |                                           |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| a) General Paper (English Medium)<br>or GCE 'O'-Level English Language<br>or Knowledge & Inquiry (KI)                             | Grade A - E<br>Grade 1 - 7<br>Grade A - S |
| b) One of the following H2 subjects<br>Physics/Chemistry/Biology/<br>Physical Science                                             | Grade A - E                               |
| c) H2 Mathematics<br>or any other H2 subject<br>in addition to H1 Mathematics or 'O'-Level<br>Mathematics (Elementary/Additional) | Grade A - E<br>Grade A - E<br>Grade 1 - 6 |

### Enquiry Hotline

Please contact us at **6550 1300** or visit [www.nyp.edu.sg/shs](http://www.nyp.edu.sg/shs) for more information.

# DIPLOMA IN OCCUPATIONAL THERAPY

(For 'A'-Level Holders)

Step into the world of Occupational Therapy and experience the challenge of helping others to enhance their quality of life! In this course, you will learn how to assess, treat and assist individuals with either physical impairments and/or mental health issues to perform tasks in living, working, playing and schooling.

Recognised internationally by the World Federation of Occupational Therapists, this course is also strongly supported by local industry partners, such as the healthcare clusters, private hospital groups, community-based agencies affiliated to the National Council of Social Service, and private occupational therapy clinics.

## This fits me to a T!

This is the course for you, if you're:

- Patient, with strong interpersonal skills
- Keen to help people achieve an optimal level of independence, function and sense of well-being

## What will I learn?

- Occupational therapy theory, anatomy, physiology, biomechanics, psychology and sociology
- Occupational theory assessment and intervention skills to help productive living
- Lifestyle redesign, creativity and critical analysis, leisure occupation and technology for independent living
- Research and application of research evidence to clinical practice
- Holistic occupational therapy practices and services for children and adults with clinical conditions, disabilities, wellness and lifestyle issues

## I want a great career!

Look forward to a great career as an:

- Occupational Therapy Practitioner in healthcare settings and private practice
- Health Administrator
- Programme Coordinator/Manager
- Researcher
- Lecturer

## Uni, here I come!

As an NYP Occupational Therapy graduate, you will need just one additional year at overseas universities to obtain your degree. These universities include:

### Australia

- University of Sydney
- University of South Australia
- Curtin University of Technology
- La Trobe University

### United Kingdom

- Queen Margaret University
- Glasgow Caledonian University
- Coventry University

"Being a people-oriented person, I was keen to take up the occupational therapy course at NYP and I have never regretted my choice. The course has shown me how to address clients' needs so that they can be fully rehabilitated back into mainstream society. It has allowed me to use my hands and deliver that healing touch to the people I meet. Occupational Therapy is not just a career, but rather, a lifestyle; a lifestyle that promotes living and life. Armed with a Diploma in Occupational Therapy, you too can embrace that lifestyle and inspire others to live independent, meaningful lives."

### Justyn Euwen Tan

Diploma in Occupational Therapy  
Class of 2011

National Healthcare Group Bronze Medallist

Justyn is currently pursuing a Bachelor of Applied Science (Occupational Therapy) at the University of South Australia.

