

HONG KONG ADVENTIST COLLEGE

PRE NURSING PROGRAM

HIGHER DIPLOMA IN HEALTH AND REHABILITATION PROGRAM

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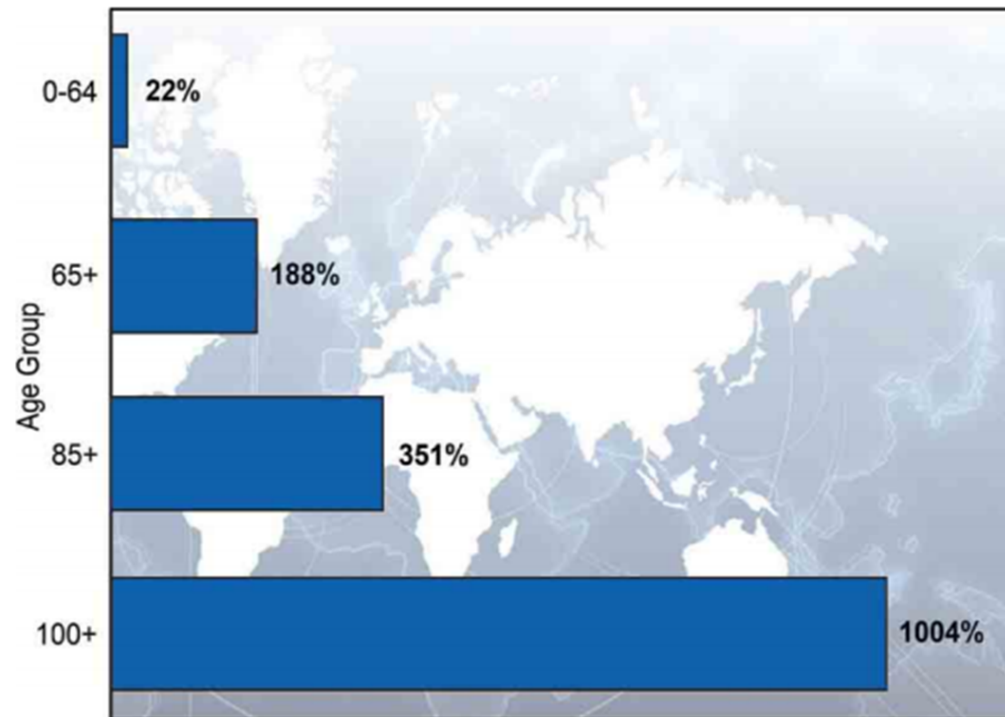
WHY HEALTHCARE?

- * Ongoing demand for healthcare professionals
 - * Locally and internationally
 - * Aging population
- * Shortage of supply
- * Respectable professions
- * Make a difference in people's life



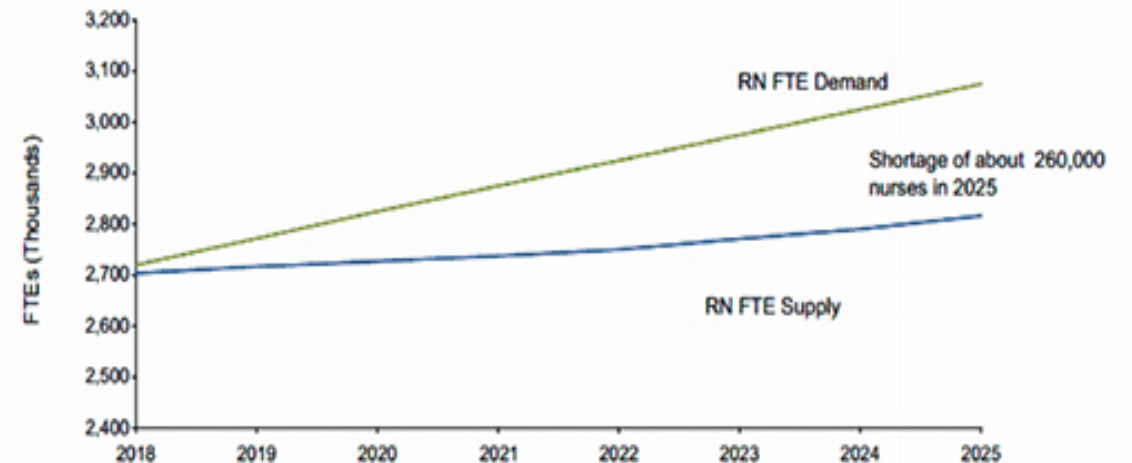
POPULATION TREND AND DEMAND FOR NURSING

Percentage Change in the World's Population by Age: 2010-2050



Source: United Nations, *World Population Prospects: The 2010 Revision*.
Available at: <http://esa.un.org/unpd/wpp>.

Chart 5.12: National Supply and Demand Projections for FTE RNs, 2018 – 2025



Source: Copyrighted and published by Project HOPE/Health Affairs as Buerhaus PJ, Auerbach DI, Staiger DO. The Recent Surge in Nurse Employment: Causes and Implications. *Health Affairs*, 2009; 28(4):w657-68. The published article is archived and available online at www.healthaffairs.org.

HONG KONG ADVENTIST COLLEGE

- Long history of offering pre-nursing and nursing courses
 - 18 years of General Nurses
 - 2 years of Enrolled Nurses
- Currently offering Psychology, Health and Fitness, and Theology degrees that are affiliated with Andrews University, USA



TYPES OF NURSING PROGRAM

Hong Kong

- Enrolled Nursing (2-year)
- Registered Nursing (3-year)
- Bachelor of Nursing (5-year)
- Master of Nursing (2 – 3 years)
- Doctor of Nursing (4 – 6 years)
- Master of Philosophy in Nursing
- Doctor of Philosophy in Nursing

USA

- License Practice Nurse (1 year)
- Associated Degree Nursing (RN) (2-year)
- Bachelor of Nursing (RN) (4 – 5 years)
- RN to Bachelor of Science in Nursing (2-year)
- Master of Nursing (Entry Level) (2-year)
- Doctor of Nursing Practice (3-year)
- Doctor of Philosophy in Nursing

2 YEARS PRE-NURSING PROGRAM



- Four semesters at HKAC
 - General and pre-requisite courses
 - English language enhancement
- 3 years at Andrews University
- USA RN license
- HK – RN license exam / entry level masters degree in nursing

PROGRAM CURRICULUM – HONG KONG

HKAC - AU (2+3) Bachelor Degree in Nursing program
Curriculum Table (English Level 2 - Proficiency)

| Freshmen | Fall Semester | Credits | | Spring Semester | | Credits |
|-----------|------------------------------|---------|--|-----------------|---------------------------|---------|
| ENSL090 | Proficiency English I | 4 | | ENSL091 | Proficiency English II | 4 |
| ENGL131 | Understanding Reading I | 3 | | ENGL132 | Understanding Reading II | 3 |
| CHEM110 | Intro to Inorganic Chemistry | 4 | | MATH145 | Math for the (Mis)informa | 3 |
| RELT100 | God and Human Life | 3 | | FDNT230 | Nutrition | 4 |
| | Total | 14 | | | Total | 14 |
| | | | | | | |
| Sophomore | Fall Semester | Credits | | Spring Semester | | Credits |
| BIOL221 | A & P I | 4 | | BIOL222 | A & P II | 4 |
| ENGL 115 | College Writing I | 3 | | PSYC301 | Human Development | 3 |
| RELB210 | Jesus & His Time | 3 | | ENGL215 | College Writing II | 3 |
| PSYS101 | Intro to Psychology | 3 | | NRSG040 | Health Care Assistant | 4 |
| NRSG 215 | Intro Pro Nrsng Concepts | 1 | | FTES | Physical Education | 1 |
| | Total | 14 | | | Total | 15 |

PROGRAM CURRICULUM - USA

| Junior | Fall Semester | Credits | Winter Break | Spring Semester | | Credits |
|----------------------|----------------------------|---------|-----------------|-----------------------------|--------------------------|---------|
| NRSG211 | Pharmacology I | 2 | | NRSG 366 | Comp Wellness I | 1 |
| NRSG 216 | Fundamentals | 5 | | NRSG315 | Pathophysiology | 3 |
| NRSG 305 | Health Assessment | 3 | | NRSG240 | Psych MH Nursing* (60 cl | 4 |
| COMM320 | Interpresonal Communica | 3 | | BIOL260 | Microbiology | 4 |
| | Total | 13 | | | Total | 12 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Senior | Fall Semester | Credits | Spring Semester | | Credits | |
| NRSG331 | Med/Surg * (120 cli. Hr | 5 | RELT250 | Pers Spirituality and Faith | 3 | |
| NRSG212 | Pharmacology II | 3 | NRSG445 | Nursing Research | 3 | |
| NRSG408 | Family in Stress/Crisis | 2 | NRSG332 | Med/Surg II * (120 cli. Hr | 6 | |
| FINE ARTS/HUMANITIES | | 3 | FTES | Physical Education | 1 | |
| | Total | 13 | | Total | 13 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Super Sen | Fall Semester | Credits | Spring Semester | | Credits | |
| NRSG440 | Dev Child Nursing * (60 | 4 | NRSG450 | Community Nursing *(120 | 4 | |
| NRSG430 | Childbearing Family * (6 | 4 | NRSG416 | Comp Overview | 2 | |
| NRSG418 | Leadership in Nursing | 3 | NRSG414 | Critical Care Nursing | 3 | |
| NRSG466 | Comp Wellness II | 2 | NRSG438 | Int Mission Service | 2 | |
| PBHL440 | Fund Spirituality & Ethics | 3 | NRSG480 | Senior Internship * (120 | 3 | |
| | Total | 16 | | Total | 14 | |

HIGHER DIPLOMA IN HEALTH & REHABILITATION



2-YEAR PROGRAM CURRICULUM

| Year 1 Semester 1 | Cr | Year 1 Semester 2 | Cr |
|---|-----------|--|-----------|
| General English | 3 | English for Healthcare Professional | 3 |
| Anatomy and Physiology I | 3 | Anatomy and Physiology II | 3 |
| Health Assessment | 3 | Rehabilitation & Community Health | 3 |
| Fundamentals of Nursing | 3 | Elderly Care | 3 |
| God and Human Life | 3 | Clinical Microbiology and Pharmacology | 3 |
| Total | 15 | Total | 15 |
| Clinical Placement I (2 weeks/80 hours) | | | |
| Year 2 Semester 1 | Cr | Year 2 Semester 2 | Cr |
| Physiotherapy & Rehab. | 3 | Nutrition | 3 |
| Applied Psycho-social in Health | 3 | Speech Therapy & Rehab. | 3 |
| Professional Ethics and Spirituality | 3 | Occupational Therapy & Rehab. | 3 |
| Practical Chinese | 3 | Intro to Informational Technology | 3 |
| Interpersonal Communication | 3 | Maths for the MisInformation Age | 3 |
| Total | 15 | Total | 15 |
| Clinical Placement II (1 week/40 hours) | | | |

VOCATIONAL & ACADEMIC PATHWAYS

Vocational

- health workers (after yr. 1)
- health care officers
- health program workers
- rehabilitation assistants
- administrative executives

Academic

- Year 2 of the Bachelor of Health Science in Wellness degree program at HKAC
- Year 2 of the 2+3 Bachelor of Health Science in Nursing degree program offered by Andrews University, USA
- Year 2 of the 2+3 Bachelor of Science in Public Health degree program offered by La Sierra University, USA
- Year 1 of the 3-year Bachelor of Nursing degree program offered by Avondale University College, Australia







QUESTIONS?

