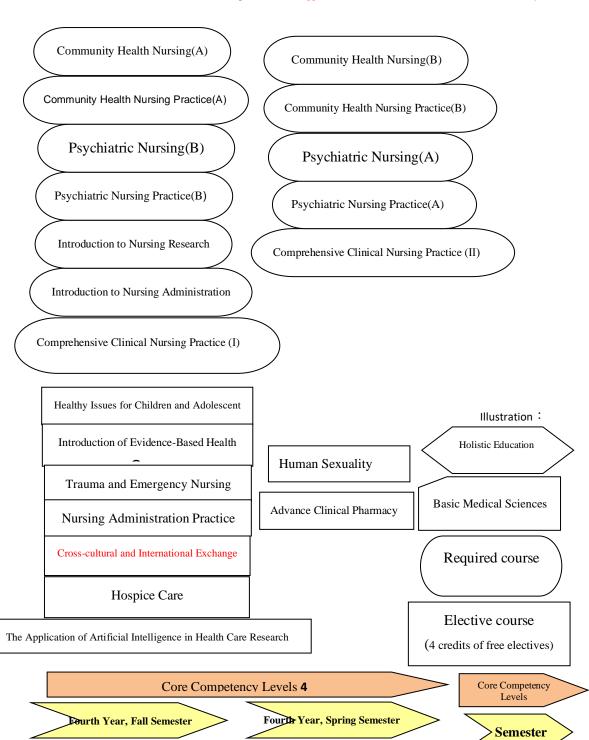
Holistic education Program, English, Core, and Multiple Elective Courses: 25 credits

Pharmacology Parasitology Pharmacology Laboratory Physiology Pathophysiology Physiology Laboratory **Anatomy** Microbiology & Immunology **Anatomy Laboratory** Fundamentals of Nursing Microbiology & Immunology Laboratory Biochemistry Fundamentals of Nursing Practice (Lab) Introduction to Nursing Fundamentals of Nursing Illustration: Practice Human Development **Body-Mind Axial** Holistic Education Physical Assessment Awareness and Human Development Mindfulness in Nursing Practice Coping and Mental Physical Assessment Practice **Basic Medical Sciences** Health Principle & Methods Required course Parasitology Laboratory of Teaching Organic Chemistry Introduction of Public Health Introduction of Counseling The traditional Chinese Elective course The History of Nursing Gerontological Sociology Nutrition medicine nursing (4 credits of free electives) (Practice) Discovery in nursing science General Biology Teamwork in Medical and Allied Health Core Competency Core Competency Levels 2 Core Competency Levels 1 Levels First Year Spring Semester Eirst Year, Fall Semester Second Year, Spring Semester Semester Second Year, Fall Semester

Adult Nursing(A) Adult Nursing(B) Adult Nursing Practice(A) Adult Nursing Practice(B) Maternal-newborn Nursing(B) Maternal-newborn Nursing(A) Maternal-newborn Nursing Practice(B) Maternal-newborn Nursing Practice(A) Pediatric Nursing(A) Pediatric Nursing(B) Pediatric Nursing Practice(A) Pediatric Nursing Practice(B) Nursing English(A) Nursing English(B) Biostatistics(B) Biostatistics(A) Clinical Nutrition Geriatric Nursing Long-term Care Seminar **Nursing Process** Nursing Study Abroad Introduction to Bio-ethics Applied Statistics in Nursing Application of Artificial Intelligence in Health Care Core Competency Levels 3 Third Year, Spring Semester Third Year, Fall



Hierarchical Core Competencies for Each Undergraduate Year

1st Year (Level 1)	2nd Year (Level 2)	3rd Year (Level 3)	4th Year (Level 4)
Able to express identified problems	Able to use logical reasoning to identify problems	Able to formulate hypotheses based on problems	Able to list possible solutions to problems
Understand basic nursing concepts	Understand the application of general clinical nursing skills	Apply general clinical nursing skills in health care	Apply general clinical nursing skills in holistic health care
Understand basic biomedical science knowledge	Understand the application of basic biomedical science knowledge	Apply basic biomedical science knowledge in person-centered health care	Apply basic biomedical science knowledge in person-centered health care
Understand communication skills such as appropriate listening, expression, and	Recognize the importance of collaboration	Use appropriate communication skills in social interactions	Demonstrate collaborative attitudes and behaviors
response		Use appropriate communication skills in health care teams or therapeutic interpersonal relationships	Demonstrate collaborative attitudes and behaviors in health care teams
	Able to express identified problems Understand basic nursing concepts Understand basic biomedical science knowledge Understand communication skills such as appropriate listening, expression, and	Able to express identified problems Understand basic nursing Concepts Understand basic biomedical science knowledge Understand communication skills such as appropriate listening, expression, and Able to use logical reasoning to identify problems Understand the application of general clinical nursing skills Understand the application of basic biomedical science knowledge Recognize the importance of collaboration	Able to express identified problems Able to use logical reasoning to identify problems Dunderstand basic nursing concepts Understand the application of general clinical nursing skills Understand basic biomedical science knowledge Understand the application of basic biomedical science knowledge Understand communication skills such as appropriate listening, expression, and response Recognize the importance of collaboration Recognize the importance of collaboration Use appropriate communication skills in social interactions Use appropriate communication skills in health care teams or therapeutic interpersonal

Apply ethical reasoning in clinical care	Be aware of oneself and respect others' different values and morals	Be aware of ethical issues in interpersonal relationships	Be aware of ethical issues in health care settings	Engage in ethical reasoning in health care situations
Respect oneself and others, and develop helping relationships	Be sensitive to the needs of oneself and others	Accept and respect the needs of oneself and others	Seek or provide assistance based on the needs of oneself and others	Embrace altruistic values and develop helping relationships
Fulfill professional duties and responsibilities	Demonstrate self-responsibility and complete assigned individual tasks	Share responsibilities and complete assigned tasks in a team	Share responsibilities and complete assigned tasks in a team	Demonstrate professional commitment to nursing duties
Explore self-potential and plan for professional growth	Develop an interest in learning	Develop a proactive attitude toward learning	Develop a proactive attitude toward learning	Take initiative in planning learning goals and direction