

Appendix 1:

1- Iran

Name of the degree

Full: Master of Science Gerontological Nursing

Number of 32 credits
Number of credits 32: Mandatory specialized: 26 credits - Electives specialized: 2 non-core credits - Thesis: 4 credits
Prerequisite: Medical information system (0.5 theoretical credits, 0.5 practical credits), Advanced statistics (2 theoretical credits, 1 practical credit).
Mandatory specialized courses: Ethics, Law and professional communications (1 theoretical credit, 0.5 practical credits), Theories, Models and their application in nursing of the elderly (1/5 theoretical credits, 0.5 practical credits), Management and leadership in the fields of geriatric nursing (1/5 theoretical credits, 0.5 practical credits), Methods of teaching healthy elderly and disabled elderly (1 theoretical credit, 0.5 practical credits), Application of epidemiology in geriatric nursing (1 theoretical credit, 0.5 practical credits), Assessment of the health status of elderly clients (1 theoretical credit, 1 practical credit), Nursing care in drug therapy of the elderly (1/5 theoretical credits, 0.5 practical credits), Healthy and active aging (1.5 theoretical credits, 0.5 internship credits), Geriatric Nursing (1 credit), Physical and functional disorders and diseases (2 theoretical credits, 1.5 internship credits), Geriatric nursing (2 credits), Psychological status, Mental diseases and disorders (2 theoretical credits, 1 internship credit), Geriatric nursing (3 credits), Social aspects of aging (1.5 theoretical credits, 1 internship credit), Structures and systems of special care for the elderly (1.5 theoretical credits, 1 internship credit).
Non-mandatory specialized courses: Home care (0.5 theoretical credits, 0.5 internship credits), Palliative care (0.5 theoretical credits, 0.5 internship credits), Complementary and alternative medicine (0.5 theoretical credits, 0.5 internship credits), Telehealth (0.5 theoretical credits, 0.5 internship credits).
Educational workshops: Communication skills and working with healthy and disabled elderly, elder abuse and

ways to prevent it in the family and society, providing health services to the elderly in disasters, welfare management, health and social security costs of elderly individuals, familiarity with the principles, regulations and methods of setting up and managing care and maintenance centers for elderly individuals.

4 semesters (25, 27)

2- Thailand

Name of the degree

Full: Master of Nursing Science (Gerontological Nursing Practitioner)

Abbreviation: M.N.S. (Gerontological Nursing Practitioner)

12364021 Type 2 (Plan A Type A2)					credits
Degree Requirement: a minimum of					39
A. Course work: a minimum of					27
1. Graduate Courses: a minimum of					27
1.1 Field of specialization: a minimum of					27
1.1.1 Required courses: a minimum of					24
Core courses					
	562700	NGCO	700	CONCEPTS AND THEORIES IN NURSING	2(2-0-4)
	562702	NGCO	702	Evidence-Based Practice	1
	562703	NGCO	703	HEALTH SYSTEM AND NURSING LEADERSHIP	2(2-0-4)
	562708	NGCO	708	STATISTIC FOR NURSING RESEARCH	2(1-3-2)
	562715	NGCO	715	Research Methodology in Nursing	2(3-0-6)
Specialty courses					
	564746	GRN	746	Geriatric Health Assessment	2(1-3-2)
	564747	GRN	747	Primary Medical Care in the Elderly	2(2-0-4)

	564748	GRN	748	Gerontological Nurse Practitioner 1	2(2-0-4)
	564749	GRN	749	Gerontological Nurse Practitioner 2	3(3-0-6)
	564750	GRN	750	Gerontological Nurse Practitioner Practicum 1	3(0-9-3)
	564751	GRN	751	Gerontological Nurse Practitioner Practicum 2	3(0-9-0)
1.1.2 Elective courses: a minimum of					3
Select from the following courses or other courses with approval of the graduated program administrative committee					
	564752	GRN	752	Palliative Care Nursing	3(3-0-6)
	564753	GRN	753	Innovation in Elderly Care	3(3-0-6)
	564754	GRN	754	Concepts and Principles in Chronic Care	3(3-0-6)
	562709	NGCO	709	Concepts Theories and Role Development of Advanced Practice Nurses	3(3-0-6)
	562711	NGCO	711	Learning and Teaching in Nursing	3(3-0-6)
	562712	NGCO	712	Administration in Nursing Organization	3(3-0-6)
1.2 Other courses					
The student may enroll other graduate courses(s) under the agreement of the advisor					
2. Advanced Undergraduate Courses					
In case the student lacks some basic knowledge, which is necessary for education, the student must enroll some advanced undergraduate courses(s) under the recommendation of program administrative committee					
B. Thesis					
	564799	GRN	799	Master' s Thesis	12
C. Non-credit Courses					
1. Graduate School requirement: a foreign language					
2. Program requirement: -None-					
D. Academic Activities					

1. A student has to organize seminar and present paper on the topic related to his/her thesis for 1 time in every semester for at least 2 semesters and students have to attend every seminar	
2. At least 1 master's thesis work or a part of master's thesis work must be published or at least accepted to publish in a national journal listed in TCI Tier 1 database OR full paper must be presented in an international conference (proceedings) accepted by the field of study with the student as first author	