



Geriatric Nursing Program ILOS for postgraduate students

N	ILOS	The course achieve ILO / Code
	Knowledge	
1.1	Identify etiologies, clinical manifestations, diagnosis, treatment, and nursing management of common disorders and life threatening problems among geriatrics and how they affect the bio-psychosocial functioning.	-Social adjustment for elderly (NR 123) -Geriatric Nursing Seminars II (NR 124) -Skills and Theories of Geriatric Nursing and its Applications (NR111)
1.2	List the elements of leadership/management process and their application in different health care settings that provide care for geriatrics.	-Basics of administration for elderly (NR224) -Clinical Practice in Geriatrics 3 (NR215)
1.3	Recognize health, life, liberal education, and human sciences that underpin and contribute to nursing practice and health promotion for old adults.	-Health promotion (NR 122) -Leisure time among geriatrics (NR223) -Psychiatric nursing for the elderly (NR212)
1.4	Describe essential knowledge, skills and attitudes needed to guide nursing care for geriatrics to attain, maintain or regain an optimal level of wellness during health and illness.	-Health promotion (NR 122) -Computer science and its application in geriatric nursing (NR 214)



		-Pharmacology for elderly (NR222) -Anatomy and Physiology of Geriatrics (NR113)
1.5	Identify research principles and process in nursing and their utilization in delivery of health care in various settings for old age.	-Geriatric Nursing Seminars I(NR124) -Clinical Practice in Geriatrics1 (NR125) -Clinical Practice in Geriatrics4 (NR225)
1.6	Define the professional nursing moral ethical and legal standards of patient privacy, confidentiality, advocacy, accountability, informed consent, autonomy	-Geriatric Nursing Seminars I(NR124) -Clinical Practice in Geriatrics I (NR115)
1.7	Describe cultural issues, health/illness beliefs, values, attitudes, and practices of individuals, families, groups, or communities, that affect elderly and understanding the significance of providing the appropriate health care according their health needs.	-Geriatric Nursing Seminars I(NR124) -Clinical Practice in Geriatrics I (NR115)
1.8	Name principles of communication with elderly and interdisciplinary health team members.	-Geriatric Nursing Seminars I(NR124) -Geriatric Nursing Seminars III (NR 211) -Clinical Practice in Geriatrics4 (NR225)
1.9	Describe health education concepts to be able to address health education problems/ appropriate learning styles for old age.	-Health education for the elderly (NR213)
1.10	Select the range of tools, instruments and procedures used in the	-Epidemiology for elderly (NR121)



	gathering of information and the auditing of care.	
1.11	List principles of geriatric needs in determining their problems, and figuring out appropriate nursing care.	-Nursing Needs of Elderly Population (NR112)
Cognitive		
Upon successful completion of the program, graduates will be able to:		
2.1	Explain holistic, patient-centered care that reflects an understanding of normal changes, pathophysiology, pharmacology, medical management, and nursing management across the health illness continuum for geriatrics and in all healthcare settings & institutions.	-Health promotion (NR 122) -Geriatric Nursing Seminars II (NR 124) -Clinical Practice in Geriatrics II (NR 125) -Pharmacology for elderly (NR 222) -Anatomy and Physiology of Geriatrics (NR 113)
2.2	Discuss legal and ethical requirements and clinical care situations that occur in variety of health care setting & institutions providing care for elderly.	-Geriatric Nursing Seminars I (NR114) -Clinical Practice in Geriatrics I (NR115)
2.3	Indicate protective and predictive factors which influence the health of geriatrics.	-Nursing Needs of Elderly Population (NR112) -Psychiatric nursing for the elderly (NR 212)
2.4	Integrate aging theories and concepts from liberal education into nursing practice.	-Skills and Theories of Geriatric Nursing and its Applications (NR 111)
2.5	Review the plan of care based on an ongoing evaluation of old age	-Clinical Practice in Geriatrics I (NR115)



	patient outcomes.	<ul style="list-style-type: none"> -Clinical Practice in Geriatrics II (NR 125) -Clinical Practice in Geriatrics III (NR 215) -Clinical Practice in Geriatrics IV (NR 315)
2.6	Justify research results for applying evidence to clinical practice by adopting evidence-based practices to guide health teaching, health counseling, screening, outreach, disease and outbreak investigation, referral, and follow-up for geriatrics	<ul style="list-style-type: none"> -Health education for the elderly (NR 213) -Geriatric Nursing Seminars III (NR 211) -Epidemiology for elderly (NR 121)
2.7	Appraise health and social models of health with application to health practice for geriatrics.	<ul style="list-style-type: none"> -Social adjustment for elderly (NR 123) -Skills and Theories of Geriatric Nursing and its Applications (NR 111) -Clinical Practice in Geriatrics III (NR 215)
2.8	Explain the dynamics of the disease process caused by microbes, parasites, viruses and other biological agents in the environment including the chain of infection process to effectively control spread of communicable diseases in the health care setting and community.	<ul style="list-style-type: none"> -Epidemiology for elderly (NR 121) -Geriatric Nursing Seminars III (NR 211) -Clinical Practice in Geriatrics III (NR 215)
2.9	Discuss the Egyptian healthcare delivery system for geriatrics and role of nurse in it.	<ul style="list-style-type: none"> -Basics of administration for elderly (NR 224) -Clinical Practice in Geriatrics (NR 225)
2.10	Discuss human rights, advocacy and protection of human subjects in	<ul style="list-style-type: none"> -Basics of administration for elderly (NR 224)



	the conduct of research.	-Geriatric Nursing Seminars IV (NR 221)
2.11	Conduct comprehensive and focused health and family history, behavioral, psychological, spiritual, socioeconomic, and environmental assessments of health and illness parameters in patients that recognizes risk factors, to identify current and future health problems, using developmentally and culturally appropriate approaches.	<ul style="list-style-type: none"> -Geriatric Nursing Seminars I (NR114) -Health promotion (NR 122) -Leisure time among geriatrics (NR 223) -Psychiatric nursing for the elderly (NR 212) -Clinical Practice in Geriatrics I (NR115) -Clinical Practice in Geriatrics II (NR 125) -Clinical Practice in Geriatrics III (NR 215) -Clinical Practice in Geriatrics IV (NR 315)
Interpersonal Skills & Responsibility		
Upon successful completion of the program, graduates will be able to:		
3.1	Demonstrate commitment to promoting health and social care for elderly populations taking advantage of opportunities for health promotion and health education activities.	<ul style="list-style-type: none"> -Health promotion (NR 122) -Health education for the elderly (NR 213)
3.2	Conduct the professional standard of moral ethical and legal standards related to professional nursing issues of patient data security, privacy, confidentiality, advocacy, accountability, informed consent, autonomy, within the different providing care for old age.	<ul style="list-style-type: none"> -Geriatric Nursing Seminars I (NR114) -Clinical Practice in Geriatrics II (NR 125) -Clinical Practice in Geriatrics III (NR 215) -



3.3	Apply leadership concepts, skills, and decision making in the provision of high quality nursing care in a variety of settings providing care for old age.	<ul style="list-style-type: none"> -Basics of administration for elderly (NR 224) -Geriatric Nursing Seminars IV (NR 221)
3.4	Maintain a range of communication techniques to promote elderly patient well- being, give emotional support and arranging for specialist counseling or other interventions when needed.	<ul style="list-style-type: none"> -Health promotion (NR 122) -Health education for the elderly (NR 213) -Geriatric Nursing Seminars I (NR 114)
3.5	Promote the health, well-being, comfort, social care, and dignity of elderly populations whose lives are affected by illness and distress.	<ul style="list-style-type: none"> -Geriatric Nursing Seminars IV (NR 221) -Leisure time among geriatrics (NR 223) -Psychiatric nursing for the elderly (NR 212)
3.6	Collaborate with other healthcare professionals and elderly patients to provide spiritually and culturally appropriate health care, promotion, disease and injury prevention interventions.	<ul style="list-style-type: none"> -Health promotion (NR 122) -Geriatric Nursing Seminars I (NR 114) -Clinical Practice in Geriatrics I (NR115) - -
3.7	Demonstrate responsibility and accountability for personal and professional behaviors, in the provision of nursing care in variety of care setting of elderly populations.	<ul style="list-style-type: none"> -Clinical Practice in Geriatrics I (NR115) -Clinical Practice in Geriatrics II (NR 125) -Clinical Practice in Geriatrics III (NR 215) -Clinical Practice in Geriatrics IV (NR 315)



3.8	Demonstrate responsibility for keeping their own knowledge and skills up to date through ongoing professional development and learning, using evaluation, supervision, and appraisal to reflect and improve their own performance and enhancing the quality of care and service delivery	<ul style="list-style-type: none"> -Geriatric Nursing Seminars I (NR 114) -Clinical Practice in Geriatrics II (NR 125) -Clinical Practice in Geriatrics III (NR 215) -Clinical Practice in Geriatrics IV (NR 315)
3.9	Provide appropriate elderly patient teaching that reflects developmental stage, age, culture, spirituality, patient preferences, and health literacy considerations to foster patient engagement in their care.	<ul style="list-style-type: none"> -Health education for the elderly (NR 213) -
Communication, Information Technology, Numerical Upon successful completion of the program, graduates will be able to:		-
4.1	Communicate effectively using professional verbal and written communication skills and terminology to discuss, document and report focused assessment data, provision of care needs, and client responses when working with the health care team to provide patient care	-Nursing Needs of Elderly Population (NR 112)
4.2	Utilize effective, communication skills to develop relationships and rapport while dealing with different level of elderly clients in variety of care setting.	<ul style="list-style-type: none"> -Geriatric Nursing Seminars I (NR 114) -Clinical Practice in Geriatrics I (NR115) -Clinical Practice in Geriatrics II (NR 125)



		-Clinical Practice in Geriatrics III (NR 215) -Clinical Practice in Geriatrics IV (NR 315)
4.3	Use emerging technology methods to communicate effectively.	-Computer science and its application in nursing (NR 214)
4.4	Demonstrate and maintain an appropriate level of numerical skills to ensure safe practice across a range of care scenarios.	-Computer science and its application in nursing (NR 214)
4.5	Record and document patient data accurately and appropriately using appropriate audit tools in the health care setting.	-Basics of administration for elderly (NR 224)
Psychomotor		
Upon successful completion of the program, graduates will be able to:		
5.1	Conduct comprehensive and focused physical Examination of body systems appropriately.	-Geriatric Nursing Seminars I (NR 114) -Clinical Practice in Geriatrics (NR 115)
5.2	Operate specialized medical devices and manipulate various type of equipment with appropriate and safe manner	-Computer science and its application in nursing (NR 214)
5.3	Implement evidence-based nursing care and interventions as appropriate for managing the acute and chronic care of elderly patients and promoting health according the health status of each one.	-Geriatric Nursing Seminars III (NR 211) -Clinical Practice in Geriatrics III (NR 215)



5.4	Apply standard protocol, precautions, safety measure, and principles of infection control for all nursing procedures and with elderly patients and in variety of care settings	-Basics of administration for elderly (NR 224)
5.5	Practice safe and effective medication management including Preparation, calculation and administration for geriatrics.	-Pharmacology for elderly (NR 222)
5.6	Demonstrate safe and effective fundamental nursing skills and techniques for elderly clients with variety of health conditions.	-Nursing Needs of Elderly Population (NR 112) -Geriatric Nursing Seminars I (NR 114) -Clinical Practice in Geriatrics (NR 115)
5.7	Deliver safe and effective entry-into practice level practical nursing care to different elderly patient's conditions, in a variety of care setting	-Clinical Practice in Geriatrics I (NR115) -Clinical Practice in Geriatrics II (NR 125) -Clinical Practice in Geriatrics III (NR 215) -Clinical Practice in Geriatrics IV (NR 315)
5.8	Provide safe and competent Professional nursing care for different elderly patient's conditions in a variety of care settings.	-Clinical Practice in Geriatrics I (NR115) -Clinical Practice in Geriatrics II (NR 125) -Clinical Practice in Geriatrics III (NR 215) -Clinical Practice in Geriatrics IV (NR 315)