University: Mansoura Faculty: Nursing Program: Doctoral degree in Nursing Department: Gerontological Nursing

Course specifications 1-Basic Information Code: DS2 Course Title: Seminars in Gerontological Nursing (Legic: Toc.gan) year/level: Doctoral in (Nursing 2013/2014) Hours: Theory 96 h

2-Course Objective:

This course will provide gerontological nurse with knowledge, attitude and skills of gerontological nursing that are necessary to achieve highest standards of ethical, professional practice and quality in a variety of health care settings, through conducting research and do creative activities that strengthen the knowledge base of the discipline, improve skills of evidence-based nursing practice, and benefit the health of elderly in different health and community settings.

3- Intended learning Outcomes (ILOs):

	A1- Discuss theories of aging and its relevance to gerontological nursing			
	practice.			
	A2- Discuss several nursing implications for each biologic, psychologic			
	and sociologic theories of aging.			
	A3- Discuss updated knowledge in gerontological nursing by using the			
	approach of evidence-based nursing.			
	A4- Explore new concept and trends in gerontological nursing.			
	A5- Illustrate the technological applications in education in academic			
	filed and practice.			
	A6- Discuss the models of health education in relation to gerontological			
Knowledge and	nursing.			
Understanding				
C	practice.			
	A8- Distinguish the educational preparations, practice, roles and			
	certifications requirements of the gerontologic nurse.			
	A9- Describe nursing interventions those are appropriate for older adults			
	experiencing alterations in health maintenance.			
	A10- Discuss the relevance of theories to nursing practice.			
	A11- Describe different models in gerontological nursing practice.			
	A12- Recognize skillful practices of professional gerontological nursing			
	that can improve the quality of life for older adults in health care setting.			
	A13- Explain scope and standards in professional and gerontological			
	nursing practice.			

	
	A14- Describe the role of gerontological nurse in relation to scope and standards.
	A15- Describe the impact of standardized health care on prevention and
	management of common physical, psychological and social problems for
	older adults.
	A16- Explain the different environmental hazards in elderly environment
	and its impact on elderly health.
	A17- Discuss the impact of nursing intervention strategies on elderly
	health. A18- Describe the intervention that promote safety for older adults.
	A19- Recognize code of ethics for gerontological nursing
	A 20- Understand professional ethics and ethical dilemmas related to
	nursing care of older adults
	A21- Explain ethical issues that gerontological nurses may face in caring
	older adults.
	A22- Employ ethical models and principles as a frameworks for ethical decision making in gerontological nursing.
	A23- Discuss specific process and technique to promote ethical decision
	making in care of older patients
	A24- Describe the legal safeguards for gerontological nurse.
	D1 Andrew the definition of the data we will be different and some of
	B1- Analyze trends in physical and mental health treatment and care of older clients.
	B2- Integrate the available data for solving the professional problems of
	gerontological nursing.
	B3- Plan different problem solving strategies in gerontological nursing.
	B4- Appraise interventions that are appropriate for older adults
	experiencing problem related to aging process. B5- Analyze professional challenges related to field practice of
B-Intellectual	gerontological nursing.
	B6- Design frame work to overcome professional challenges related to
Skills:	field practice of gerontological nursing.
SKIIIS.	B7- Plan for performance development in academic and field practice of
	gerontological nursing. B8- Utilize evidence and facts base that reflect critical thinking in
	understanding concepts and theories of aging applied to nursing.
	B9- Apply evidence based information to interact with different
	professional situation of gerontological nursing.
	B10- Analyze professional decision in different professional situation of
	gerentelogical pursing
	gerontological nursing.

 C1- Implement evidence based practice proficiently at academic and filed practice of gerontological nursing. C2- Apply guidelines and standards in academic and field practice. C3- Apply new technologies proficiently in performing activities of academic and filed practice of gerontological nursing. C4- Document professional report about elders' health. C5- Interpret the impact of nursing practice on elderly health and there
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C5- Interpret the impact of nursing practice on elderly health and there
quality of mo.
Professional C6- Record health data electronically.
skills: C7- Apply electronic filing system to extract data.
C8- Document professional educational and clinical experience
electronically.
C9- Develop electronic session in one topic in health education.
C10- Implement staff development educational program for both
academic and filed practice of gerontological nursing.
C11- Apply the models of gerotological nursing in the field practice.
D1- Respect patients' rights, privacy and confidentiality.
D2- Communicate clearly, sensitively and effectively with patients and
their care givers, regardless of their social, cultural or ethnic background.
D3- Respect superiors, colleagues and any other members of the health
profession.
D4- Communicate ideas and arguments effectively.
D5- Communicate accurately, clearly, confidently and effectively in written and oral forms with other health care professional.
D6- Gather, organize and appraise the medical information including the
D-General and Use of information technology where applicable.
Transferable: D7- Be prepared for the lifelong learning needs in academic and
gerontological nursing practice.
D8- Use available resources and set priorities according to needs.
D9- Evaluate the learning needs of subordinate and general population.
D10- Practice self and peer evaluation.
D11- Teach students and health team personal.
D12- Work effectively within a multidisciplinary team
D13- Work constructively and cooperatively within a team.
D14- Manage time and scientific meeting effectively

4- Course Content:

- 1. Concept of health and illness
- 2. Theories of aging.
- 3. Models in gerontological nursing
- 4. New trends and issues in gerontological nursing
- 5. Ethical and legal issues in gerontological nursing
- 6. malnutrition in older adult
- 7. Spirituality
- 8. Intimacy and sexuality
- 9. Immunity and aging
- 10. Failure to thrive and frailty
- 11. Communication technique with older adults
- 12. Evidence based in gerontological nursing
- 13. Scope and standard of gerontological nursing
- 14. Elder's empowerment
- 15. Iatrogenesis
- 16. Distance learning
- 17. Telehealth
- 18. Clinical pathway
- 19. Death and dying
- 20. Complementary therapy
- 21. Adaptation with aging
- 22. Risk behavior in older adult
- 23. Health promotion and health maintenance.
- 24. Caregiving issues
- 25. End of life care (Palliative care, Hospice care, Respite care)

5- Teaching and learning Methods:

- 1. Interactive Lectures.
- 2. Group discussion
- 3. Brain storming
- 4. Case study
- 5. Project-based learning
- 6. Problem-based learning

6- Teaching and learning Methods of Students with Special need: Not applicable

7- Student Assessment Methods:

A- Assessment Methods	-Written Comprehensive D - Oral exam - Clinical Exam	octorate Exam	
B-Schedule	- Written, oral& clinical exam: Within the period of 2-5 years after registration for phD degree at the end of May & November yearly.		
C- Weighting of Assessments	-Written Exam -Oral Exam -Clinical Examination Total	200 grades 75 grades 75 grades 350 grades	57.14% 21.42% 21.42% 100%

8- List of references:

A- Compulsory Books	Not applicable		
	 Burggraf V and Barry R (1996): Gerontological Nursing: current practice and research. USA: Slack Incorporated Company. Ebersole P (2010): Gerontological Nursing (7th ed.). 		
	Philadelphia: Lippincott Williams& Wilkins Company.		
	• Ebersole P and Hess P (1998): Toward Health Aging: human needs and nursing response (5th ed.). New York: Mosby Company.		
	• Ebersole P and Hess P (2001): Geriatric and Nursing Healthy Aging. St. Louis: Mosby Company.		
B-Recommended Books	• Ebersole P, Hess P, Touhy T, et al. (2005): Gerontological Nursing and Healthy Aging (2nd ed.).USA: Mosby Company.		
	• Eliopoulos C (2010): Gerontological Nursing (7th ed.). Philadelphia: Lippincott Williams& Wilkins Company.		
	• Linton AD and Lach HW (2007): Matteson& McConnell's Gerontological Nursing Concepts and Practice (3rd ed.). USA: Saunders Elsevier Company.		
	• Lueckenotte A (2000): Gerontologic Nursing (2nd ed.) Toronto: Mosby Company.		
	• McCann JA and Moreau D (2003): Handbook of Geriatric Nursing Care (2nd ed.). Philadelphia: Lippincott Company.		
	• Meiner SE and Lueckenotte AG (2006): Gerontological Nursing (3 rd ed.). USA: Mosby Company.		
	- <u>http://www.annals.edu.sg/</u> - <u>www.opha.on.ca/resources/</u> - <u>www.Pubmed.com</u> http://www.hopkinsmedicine.org/geriatric_medicine_gerontology/		
C- Periodicals, Web	http://geriatric.theclinics.com/		
Sites,etc	http://www.eugms.org/		
	http://www.geriatric-medicine.org/ http://my.clevelandclinic.org/medicine-institute/geriatric-		
	medicine/default.aspx		

Head of Department: Prof. • Dr.Karima El Shamy

Course Coordinator: Dr. Soad Hassan Date: 22-3-2014