**University:** Mansoura

**Faculty**: Nursing

**Program**: Master of Nursing Science

**Department:** Gerontological Nursing Department

# **Course specifications**

# 1-Basic Information Code: MSG9 Course Title: Gerontological Nursing year/level: Master – 2013-2014

Hours: Theory 3 hr/ week Practical: 18 hrs/ week Total: 672 hrs

### 2-Course general Objective:

This course aims to equip and update post graduate gerontological nursing student with knowledge and practical skills needed in managing common geriatrics syndrome, recognize recent issues and trends in gerontological nursing and works effectively with both inter /intradisciplinary team.

### **3- Intended learning Outcomes (ILOs):**

A.1-Recognize	common	terminology	related	to	gerontological
nursing.					

- A.2- Discuss the Scope and standard of gerontological Nursing
- A.3- Discuss physiological theories of aging.
- A.4- Describe health promotion activities related to elderly.
- A.5- Recognize factors affecting the change in family structure and role

### A-Knowledge and

### **Understanding:**

A.6- Discuss different forms of elderly abuse

- A.7- State different measures to prevent elder abuse
- A.8- Recognize frail elderly
- A.9-Explain common co-morbidities among elderly
- A.10-Discuss different strategies in managing chronic illness
- A.11-States special senses problems in elderly person
- A.12-Differentiate between palliative and hospice care.
- A.13-Discuss intimacy and sexuality
- A.14-Discuss common sexual issues in elderly

	A.15-Discuss rehabilitation in elderly					
	·					
	A.16- Describe common housing options for elderly					
	A.17- Recognize different nursing care provided in housing options					
	A.18-Discuss different measures to prevent falls.					
	B.1- Use reasoning skills in dealing with elderly.					
B-Intellectual Skills:	B.2- Apply effective problem solving and decision making techniques.					
	B.3-Formulate a research problem					
	B.4- Write research proposal for geriatric problems.					
	B.5-Apply actions for solving health problems by using evidence based practice.					
C-Professional Skills:	C.1- Demonstrate comprehensive geriatric assessment of the elderly					
	C.2-Implement nursing measures to prevent caregivers stress					
	C.3- Implement the appropriate nursing care to the elderly with common health problems in different setting (elderly homehospital-home visit).					
	C.4- Measure effectively the outcomes of nursing activities					
	C.5-Apply concepts of evidence based practice in managing health					
Skiiis.	Problems among elderly.					
	C.6-Demonstrate counseling and health education skills among elderly with chronic problems.					
	C.7-Demonstrate proficiency in dealing with elderly with special needs.					
	C.8-Design educational program for elderly with co morbidities.					

# caregivers, professionals and therapeutic context.

D.2- Use information technology in updating their knowledge and skills.

D.1- Use communication skills in dealing with the elderly person,

- D.3- Mange their time effectively, use available resources and set priorities according to needs.
- D.4-Use their knowledge and skills in pain management among elderly.

### 4- Course Content:

**D-General** and

**Transferable:** 

- 1- Introduction to gerontological nursing
- 2- Scope and standard + Role of gerontological nurse
- 3- Theories of aging
- 4- Age-related changes(physiological changes)
- 5- Comprehensive geriatric assessment
- 6- Attitude toward elderly
- 7- Health promotion: nutritional health, oral health, weight loss, hydration and rehabilitation
- 8- Intimacy, sexuality
- 9- Caring of elderly with co morbidities+ Frailty
- 10-Caring of elder with special needs(neuro, urinary, musculoskeletal)
- 11-Pain management
- 12-Polypharmacy, drug interaction and drug safety
- 13- Legal and ethical issues in care of older adult

### 5- Teaching and learning Methods:

- Problem based learning scenarios
- Seminar
- Case study
- Group discussion
- Assignment

## 6- Teaching and learning Methods of Students with Special need:

Not Relevant

#### 7- Student Assessment Methods:

A- Assessment Method	- Final exam to assess knowledge			
B- Schedule	- Semester work Week 1- 29 - Clinical Exam Week 30 - Oral exam Week 33 - Final written exam Week 33			
C- Weighting of Assessments  8- List of references	- Final-written Exam 150 grade 60% - Semester work 48 19.2% - Oral Exam 40 16% - Clinical Exam 12 4.8%  Total = 250 100%			
A- Course notes	-			
B- Compulsory Books	<ol> <li>Touhy T, Jett K. Ebersole and Hess' Gerontological Nursing Healthy Aging. 3<sup>rd</sup> ed., St. Louis: Mosby Inc., 2010; 332-34.</li> <li>Gosney M, Harris T. Managing Older People in Primary Care: A practical Guide. New York: Oxford University press, 2009; 45-55.</li> <li>Meiner E, Lueckenotte A. Gerontologic Nursing. 3<sup>rd</sup> ed., USA: Mosby company,2006</li> <li>Ham RJ, Sloane PD, Warshaw GA et al. Primary care geriatrics: A case based approach. 5<sup>th</sup> ed., USA: Mosby Company, 2007.</li> <li>Burke M, Laramie JA. Primary care of older adults: a multidisciplinary approach. 2<sup>nd</sup> ed., USA: Mosby Company, 2004.</li> </ol>			
C-Recommended Books	<ul> <li>6. Linton AD, L Cress CJ. Hand book of geriatric care management. 2<sup>nd</sup> ed., USA: Mosby Company, 2007.ach HW. Gerontological nursing: concept and practice. 3<sup>rd</sup> ed., USA: Saunders company,2007</li> <li>7. Cress CJ. Hand book of geriatric care management. 2<sup>nd</sup> ed., USA: Mosby Company, 2007.</li> </ul>			
D- Periodicals, Web Sites,etc	<ul><li>http://proquest.umi.com</li><li>http://www.aha.org</li><li>Journal of Age and Aging</li></ul>			

	<ul><li>Journal of gerontic Nursing</li><li>Journal of Nursing Research</li><li>Journal of Advanced Nursing</li><li>Clinical Rehabilitation Journal</li></ul>	
--	---	--

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

Course responsible: Dr. Soad Hassan

**Date:** 22-3-2014