### Course Specification

Course Title	Health Evaluation in Nursing		
Course Code	ASW/NUR. 217		
Academic Year	2017-2018		
Coordinator			
Teaching Staff	Staff of Adult Nursing		
Branch / Level	Second Year Nursing Students		
Semester	Second Semester 2014-2015		
Pre-Requisite			
Course Delivery	Lecture	1 h/week lectures	
	Practical	practical	
Parent	Adult of Nursing Department		
Department			
Date of Approval			

#### 1. Course Aims

#### The aims of this course are to:

This course is useful aspect of every nurse's clinical expertise. Assessment is the first phase of nursing process, which is used as a tool to identify and treat human responses to potential or actual health problems.

## 2. Intended Learning outcomes (ILOs)

## A. Knowledge and understanding:

# By the end of this course students should be able to:

- A.1. discuss foundation for data collection.
- A.2.discuss health assessment of the integumentary system
- A.3. discuss health assessment of head and neck
- A.4. discuss health assessment of thoracic and lung
- A.5. discuss health assessment of cardiovascular system
- A.6. discuss health assessment of peripheral vascular system
- A.7. discuss health assessment of abdominal
- A.8. discuss health assessment of the musculoskeletal system

### A. 9. discuss health assessment of neurological system

#### B. Intellectual skills:

### By the end of this course, the students should be able to:

- B1. Differentiate between normal& abnormal in integumentary system, head and neck, thoracic and lung ,cardiovascular system, peripheral vascular system, abdominal, musculoskeletal system and neurological system.
- B.2.Formulate nursing diagnosis associated with disorders in integumentary head and neck, thoracic and lung, cardiovascular system, peripheral vascular system, abdominal, musculoskeletal system and neurological system.
- B.3-Develop nursing diagnosis based on systematic collection of health assessment data for a specific case study.

### C. Professional and practical skills:

### By the end of this course, the students should be able to:

- C.1.Apply knowledge of the anatomy &physiology used in conducting physical examination related integumentary system, head and neck ,thoracic and lung ,cardiovascular system, peripheral vascular system, abdominal, musculoskeletal system and neurological system
- C.2. Interpret and analysis of data collection to formulate conclusions or diagnoses.
- C.3Applying themethods of physical examination.
- C .4.Documentation of data and recording the patient assessment findings

C.5. Design all clinical conference reacted to disorders in respiratory, cardio vascular, gastrointestinal, metabolic and endocrine, hematological, oncology, surgical patient.

### D. General and transferable skills:

## By the end of this course, the students should be able to:

- D.1. Demonstrate all Methods of health assessment.
- 3. Course Contents

Week	Topics		
1 <sup>st</sup> week	3.1- Health Assessment Foundation for Data Collection		
2 <sup>nd</sup> week	3.2- Health Assessment: The Integumentary System		
3 <sup>rd</sup> week	3.3- Health Assessment: Head and Neck		
4 <sup>th</sup> week	3.4- Health Assessment: Thoracic and lung		
5 <sup>th</sup> week	3.5- Health Assessment: Cardiovascular System		
6 <sup>th</sup> week	3.6- Health Assessment: Cardiovascular System		
7 <sup>th</sup> week	3.7- Health Assessment: Peripheral Vascular System.		
8 <sup>th</sup> week	3.8- Health Assessment: Abdominal		
9 <sup>th</sup> week	3.9- Health Assessment: The Musculoskeletal System		
10 <sup>th</sup> week	3.10- Health Assessment: Neurological System		
11 <sup>th</sup> week	3.11- Health Assessment: Neurological System		

# 4. Teaching and Learning Methods

- 4.1- Lecture.
- 4.2- Small group discussion.
- 4.3- Lecture notes (Hand out).
- 4.4- Data show.

#### 5. Student Assessment

<b>Assessment Method</b>	Assessment Length	Schedule	Proportion
6.7-Assessment			
Final term exam.		(15 <sup>th</sup> weeks)	100%

#### 6. List of references

Course notes:

Students hand out

#### Essential Books:

- **D'Avanzo**, C & Geissler, E. (2003): Cultural Health Assessment 3rd ed. Mosby.
- Elkin, M.K., Perry, A.G., & Potter, P.A. (2004): Nursing Interventions & Clinical Skills 3rd. Mosby (with accompanying Skills Performance Checklists text)
- **Ignatavicius**, **D.**, **Workman**, **M. &Mishler**, **M.** (2002): Medical-surgical nursing: a nursing process approach (4th ed.). Philadelphia: W. B. Saunders.
- Smeltzer, S.C. & Bare, B.G. (2004): Brunner anssuddarth's textbook of 10th ed. Lippincott willamswilking pp. 1250-1309, 1638-1703 1820-1969-2002-2075.
- Smeltzer S.C & Bare B.G (2004): Management of patients with musculoskeletal trauma, Brunner &suddarth's text book of Medical surgical Nursing. 10th ed. pp 2075-2105 lippincolt Williams & Wilkins Awolterskluwer company philadephia. London.
- **Schoen D.** (2002): Adult orthopedic Nursing. Philadelphialippincott Williams & Wilkins.

- **Serghiou, M.A., Young, E.B., Ott, S., et al.** (2002): Comprehensive rehabilitation of the burned patient. In D.N. Herndon (Ed.), total burn care (2d ed.). London: W.B. Saunders.

# 7. Facilities required for teaching and learning

**Teaching aids:** Audiovisual presentation posters & colored transparencies video tapes & slides – data show computers.

	<b>Course Coordinator</b>	<b>Head of Department</b>
Name	Prof.	Prof.
Name (Arabic)	اً. د.	أ. د. أ. د.امل محمد احمد داؤد
Signature		
Date	/	