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University of Jordan

Faculty: Nursing Department: Clinical Nursing

Program: Doctor of Pharmacy

Fundamentals of Professional Nursing for Pharmacy (0702501)

| Credit | One Credit | Level | | Prerequisite | | |
|--|-------------|--------|------------------------|--------------|-----------------------|--|
| hours | Hour (1 | | | | | |
| | theoretical | | | | | |
| | hour and 2 | | | | | |
| | training | | | | | |
| | hours) | | | | | |
| Course | Dr. Zyad | Office | 79, | Email and | zyad.saleh2@ju.edu.jo | |
| Coordinator | Saleh, RN, | number | 3 rd floor, | phone number | 065355000, ext. | |
| | PhD, | and | Clinical | | 23163 | |
| | Assistant | place | Nursing | | | |
| | Professor | | Department- | | | |
| | | | Faculty of | | | |
| | | | Nursing | | | |
| Office hours: Sunday and Tuesday from 1100 to 1300 | | | | | | |

COURSE DESCRIPTION

This course is designed to provide pharmacy student with essential knowledge related to the basic physiological human needs and skills needed to provide a holistic care for clients with alterations in specific functional health patterns included health perception- health management, activity exercise, nutritional metabolic, and elimination patterns.

AIM OF THE COURSE

The aim of this course is to assist the student to meet the client's needs in a variety of clinical settings.

INTENDED LEARNING OUTCOMES (ILOS)

Successful completion of the course should lead to the following learning outcomes

A- Knowledge and understanding

• Define the terms related to alteration of client's health status

B- Cognitive and Intellectual skills

- Identify common potential hazards throughout the life span.
- Recognize the principles underlying the protection of a client's health.
- Acquire knowledge, attitudes, in providing holistic care for clients with alterations in their functional health patterns (health perception-health management, activity exercise, nutritional metabolic, and elimination patterns).

C- Subject specific skills

• Acquire the basic skills in providing holistic care for clients with alterations in their functional health patterns.

D- Transferable skills

• Utilize problem solving approach as a framework in caring clients with alterations in their functional health patterns.

TEACHING METHODS

- Interactive lectures
- Group discussion
- Demonstration
- Written assignment
- Group Activities
- Self reading

EVALUATION METHODS

- Written exams
- Clinical exams
- Clinical evaluation

STUDENTS EVALUATION

| Total | 100% |
|----------------------|------|
| Final Written Exam | 30 % |
| Clinical exam | 20 % |
| Clinical evaluation | 20 % |
| Midterm written exam | 30 % |

COURSE POLICIES

- 1- Students are expected to prepare for lectures by reading assigned materials and/ or bring required resources.
- 2- Attendance of lab is a requirement and should be on time. Students who miss more than **Two sessions** with or without excuse will be dismissed from the course.
- 3- In case of absence at exam time, student needs to bring formal permission from the dean within 48 hours as an excuse to repeat the exam, but not the **final one**.
- 4- Students must be adherent and committed to <u>lab training policies</u> (please see attached on Lab Board).

COURSE OUTLINE

This course is composed of 3 units as follows:

Unit 1. Health Perception-Health Management

- Medical and surgical aseptic techniques
- Assessing vital signs
- Heat and cold applications
- Assessing blood glucose

Unit 2. Activity-Exercise

- Oxygenation methods

Unit 3. Nutritional Metabolic

- Inserting nasogastric tube, feeding, lavage, samples.
- Medications, injections, intravenous infusions, and blood
 Transfusion
- Wound care, bandages, and binders.

REFERENCES

Required Textbook

Kozier, B., ..., Abdalrahim, M., Abu-Moghli, F., & Saleh, M. (2012). Fundamentals of nursing: Concepts, process, and practice. (Arab World Ed.). UK: Pearson Education Limited. ISBN: 9781408257296

Smith, S., Duell, D., Martin, B. (2014). Clinical Nursing Skills. (Pearson New International Edition). UK: Pearson Education Limited. ISBN:9781292027777

Recommended Books

Smeltzer, S., & Bare, B., Hinkle, J., & Cheever, K. (2014). Brunner and Suddarth's textbook of medical surgical nursing (13th Ed.). Philadelphia, PA.: Lippincott. ISBN: 9781451146653

Hogan-Quigley, B. Palm, L. Bickley, L. (2012). Bates' Nursing guide to physical examination and history taking (10th ed.). Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins. ISBN: 9780781780698

Huether, S. & McCance, K. (2011). Understanding pathophysiology. (5th edition). St. Louis, Mosby. ISBN: 0323078915