



دليل المعايير والمتطلبات الأكاديمية لمقرر خورزميات & بيئات متقدمة

المقررات الدراسية

المواد الدراسية

اسم المقرر	Course Name	Course Code	اجبارية / اختيارية	نظري / عملي	مساندة/تخصصية
رعاية العجزة والمسنين	Care of Disabled and Elderly	NR303	اجبارية	نظري	تخصصية
رعاية العجزة والمسنين	Care of Disabled and Elderly	NR303	اجبارية	نظري	تخصصية
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وصف المقرر الدراسي*

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This subject deals with the concepts and principles of late adulthood and its implications for nursing practice from holistic perspectives. It focuses on intervention for health promotion, health maintenance, disease prevention and self-care unique to older adults to ensure their overall well being.

أهداف المقرر*

1. Define the concept of aging .

2. Discuss the different theories of aging .

3. Contrast the different theories of aging from psychological theories of aging .

4. Describe and compare age- related changes that affect psychological and cognitive functioning .

5. Define interdisciplinary geriatric assessment and terminology .

المعرفة والفهم*

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المهارات الذهنية

المصادر العلمية والمهنية

المهارات العامة والمنقولة

Student's knowledge of basic concepts of nursing care for Elderly client

student's acquisition of the skill or the ability to take elderly client's . medical and surgical history

student's education how to deal with .critical cases till the physician arrive

student' s confidence and ability to use nursing skills and correct methods used during the provision of nursing care for . elderly patients

Student's knowledge of equipment's and devices used .for elderly care

Student's ability or capability to act or deal with critical or .emergency surgical cases

student must know how to deal with all .ICU and surgical equipments

Student's ability to learn and assess the .technical skills related to cases treatment

student's knowledge regarding physiological and psychological changes in .elderly client

Ability or the skill to analyse and interpretate legal and ethical issues of nursing care for elderly .client

Student's education on ,how to provide a nursing care by nursing process to surgical patient particularly unconscious . patient

Student's knowledge of the recent methods use in the treatment of various cases, and how .to deal with

Student's knowledge of the ethical and legal responsibilities towards .elderly client

Student's knowledge of the cases which need critical analysis and .prompt treatment of elderly

Student's ability to analyse and interpretate the changes that could come up with equipments connected to the .patient

Student's ability to apply the nursing process .during the nursing care for elderly client

اساليب التعليم*

اساليب التعليم

المراجع والدوريات*

مكان تواجدها

الناشر

النسخة

المؤلف

عنوان المراجع

College Library	.JB Lippincott Co	11th edition	Brunner & Suddarth •	Medical & Surgical Nursing
Own books	New Jersey	5TH EDITION	Heather craven	Core curriculum for medical surgical nursing
Own books				.The Nursing Journal of India . TNAI
Own books	MOSBY	4th edition	Edmund H Duthie	Practice of Geriatric
Own books				Scrubs magazine, The nurses guide to good living

المحتوى العلمي للمقررات الدراسية*

المعمل	المحاضرة	عدد الساعات	التمارين	الموضوع العلمي
6 ساعات عملي في المستشفى	2	14	Classroom Assignment	DEFINITIONS AGING CHRONOLOGICAL AGING PHYSIOLOGICAL AGING FUNCTIONAL AGE FACTORS AFFECTING AGING • HEREDITARY • ENVIRONMENTAL FACTORS • ABIOTIC FACTORS • BIOTIC FACTORS • SOCIOECONOMIC FACTORS
4 ساعات عملي في المستشفى	1	14	Classroom Demonsatration/ clinical demonstration	ANA STANDARDS OF GEROTOLOGICAL NURSING PRACTICE NURSING CARE STANDARD PRACTICE QUALITY CARE
4 ساعات عملي في المستشفى	1	14	Classroom revision	PRINCIPLES OF GERONTOLOGICAL NURSING PRACTICE
4 ساعات عملي في المستشفى	2	14	Classroom Assignment	THEORIES OF AGING • BIOLOGICAL THEORIES 1. INTRINSIC BIOLOGICAL THEORY 2. EXTRINSIC BIOLOGICAL THEORY • FREE RADICAL THEORY - CROSS LINKED THEORY
4 ساعات عملي في المستشفى	1	14	Classroom Assignment	IMMUNOLOGICAL THEORY • ERROR THEORY WEAR AND TEAR THEORY •
4 ساعات عملي في المستشفى	1	14	Classroom Assignment	IMMUNOLOGICAL THEORY • ERROR THEORY WEAR AND TEAR THEORY •
no	1	14	Classroom Assignment	SOMATIC MUTATION THEO • DNA DAMAGE THEORIES • PROGAMMED CELLULAR AGING • THEORY
4 ساعات عملي في المستشفى	1	14	Recitation Quiz	PSYCHOSOCIAL THEORIES OF AGING • DISENGAGEMENT THEORY • CONTINUITY THEORY • • ACTIVITY THEORY • ADJUSTMENT THEORY • AUTO IMMUNE THEORY
4 ساعات عملي في المستشفى	2	14	Classroom Assignment	ASSESSMENT OF OLDER ADULTS COMPONENTS: 1.FUNCTIONAL ASSESSMENT • KARTZ INDEX • BARTHEL INDEX • LAWTON SCALE • OARS SOCAIL RESOURCES SCALE 2.PHYSICAL EXAMINATION • 3.NUTRITIONAL ASSEESSMEN
4 ساعات عملي في المستشفى	1	14	Classroom revision	ASSESSMENT OF OLDER ADULTS COMPONENTS: 1.FUNCTIONAL ASSESSMENT • KARTZ INDEX • BARTHEL INDEX • LAWTON SCALE • OARS SOCAIL RESOURCES SCALE 2.PHYSICAL EXAMINATION • 3.NUTRITIONAL ASSEESSMEN
4 ساعات عملي في المستشفى	2	14	Classroom Assignment	AGE REALTED BODY SYSTEM CHANGES • MUSCULOSKELETAL SYSTEM • INTEGUMENTARY SYSTEM CARDIOVASCULAR SYSTEM • RESPIRATORY SYSTEM • GASTROINTESTINAL SYSTEM GENITO URINARY SYSTEM
4 ساعات عملي في المستشفى	1	14	Classroom Assignment	ENDOCRINE SYSTEM • NEUROLOGICAL SYSTEM • SENSORY SYSTEM 1. EYE AND VISION 2. • EARS AND HEARING 3. TASTE 4. SMELL • TOUCH
no	1	14	Classroom revision	IMMUNOLOGICAL SYSTEM • REPRODUCTIVE SYSTEM 1. FEMALE 2. MALE •
no	1	14	Classroom Assignment	COGNITIVE CHANGES OF NORMAL AGING • FACTORS AFFECTING COGNITION • CHANGES IN MEMORY
4 ساعات عملي في المستشفى	2	14	Classroom revision	PSYCHOLOGICAL ASPECTS OF AGING • RETIREMENT • ROLE CHANGES • LONELINESS DEPRESSION AND SUICIDE
4 ساعات عملي في المستشفى	1	14	Classroom Assignment	COMMON MEDICAL PROBLEMS IN OLD AGE • PRESSURE ULCER • CARDIOVASCULAR • GASTROINTESTINAL NEUROLOGIC DISEASE
4 ساعات عملي في المستشفى	2	14	Classroom revision	ENDOCRINE • MUSCULOSKETAL DISEASES MEDICATION IN ELDERLY • ADMINISTARTION • • OF MEDICATION • ABUSE OF OLDER ADULTS • STRESS IN COPING IN ELDERLY
4 ساعات عملي في المستشفى	1	14	Classroom Assignment	USE OF AIDS AND PROSTHESIS 1. DEFINITION 2. DENTAL PROSTHESIS 3. ADVANTAGES OF • PROSTHESIS HEARING AIDS • DEFINITION • TYPES OF HEARING AIDS • CARE AND MAINTENANCE OF HEARING AIDS

