



UNIVERSITÀ DEGLI STUDI DI PALERMO

DEPARTMENT	Promozione della Salute, Materno-Infantile, di Medicina Interna e Specialistica di Eccellenza "G. D'Alessandro"		
ACADEMIC YEAR	2022/2023		
BACHELOR'S DEGREE (BSC)	NURSING		
INTEGRATED COURSE	PERIOPERATIVE MEDICINE AND MEDICAL-SURGICAL EMERGENCIES - INTEGRATED COURSE		
CODE	21845		
MODULES	Yes		
NUMBER OF MODULES	2		
SCIENTIFIC SECTOR(S)	MED/18, MED/41		
HEAD PROFESSOR(S)	GRASSI NELLO	Professore Associato	Univ. di PALERMO
OTHER PROFESSOR(S)	GRASSI NELLO	Professore Associato	Univ. di PALERMO
	ACCURSO GIUSEPPE	Professore a contratto	Univ. di PALERMO
CREDITS	6		
PROPAEDEUTICAL SUBJECTS			
MUTUALIZATION			
YEAR	2		
TERM (SEMESTER)	1° semester		
ATTENDANCE	Mandatory		
EVALUATION	Out of 30		
TEACHER OFFICE HOURS	ACCURSO GIUSEPPE		
	Friday	18:00 - 20:00	Policlinico Paolo Giaccone: Dipartimento di Emergenze Urgenze
TEACHER OFFICE HOURS	GRASSI NELLO		
	Tuesday	08:00 - 10:00	Studio prof. Grassi, presso Dipartimento di Oncologia, piano terra.

DOCENTE: Prof. NELLO GRASSI

PREREQUISITES	Concepts of anatomy and physiology of the human body . Notions of surgical semeiotics (main subjective symptoms and objective signs of main surgical diseases).
LEARNING OUTCOMES	Ability to recognize the most common surgical diseases and major emergencies requiring a resuscitation intervention; ability to organize autonomously the specific nursing interventions. - Ability to give adequate nursing response to patient's needs in relation to surgical diseases and the resuscitation emergencies. Being able to assess the medical and nursing implications related to surgical diseases and the resuscitation emergencies. - Ability to update their knowledge about surgical diseases and resuscitation emergencies and related nursing, consulting the scientific publications of these sectors, including through the use of the internet network.
ASSESSMENT METHODS	Oral exam consists of an interview about the topics listed in this schedule. The exam is mainly focused to check of the acquired knowledge and their exposure. Examining will have to answer the minimum / three questions on parts of the program with reference to suggested texts. The exam will be passed if the student shows knowledge and understanding at least in the general guidelines. The evaluation is expressed in thirty-mode
TEACHING METHODS	Teaching: lectures

MODULE ANAESTHESIOLOGY

Prof. GIUSEPPE ACCURSO

SUGGESTED BIBLIOGRAPHY

Anestesia Generale e Speciale (Ezio Romano- Ed. UTET)
Argomenti di anestesia e rianimazione di Giovanni Rosa - Piccin-Nuova Libreria (2006) EAN:9788829917938
Miller Anestesia. Ediz. illustrata di Ronald D. Miller - Elsevier - 6° edizione ISBN: 8885675883
Anestesia illustrata. Aggiornamento tratto dalla 10° edizione di Reinhard Larsen. (2014) ISBN: 8872875137

AMBIT	10305-Primo soccorso
INDIVIDUAL STUDY (Hrs)	45
COURSE ACTIVITY (Hrs)	30

EDUCATIONAL OBJECTIVES OF THE MODULE

Giving students the opportunity to be able to evaluate the main anesthetic and resuscitative approaches and the main emergency medical conditions , while simultaneously gaining knowledge , practical skills and attitudes appropriate to the nursing healthcare management

SYLLABUS

Hrs	Frontal teaching
2	Invasive and Non Invasive monitoring in critical area
2	Intravenous and inhaled Generale Anesthesia
2	Regional Anesthesia
4	Cardiac Arrest and ILS (Intermediate Life Support)
4	Primary and secondary survey of trauma patients
2	Coma and neuro-critical care
2	Emergency in major burn, drowning, frostbite and electrocution
2	Shock Syndrome
2	Sepsis and Septic shock
2	Hypoxemic and Hypercapnic Respiratory Failure
4	Principles and Practice of invasive and non-invasive ventilation
2	Nursing in acute and chronic pain

MODULE GENERAL SURGERY

Prof. NELLO GRASSI

SUGGESTED BIBLIOGRAPHY

D'Amico - manuale di chirurgia generale. 2° edizione. Piccin - Nuova libreria (2018) ISBN: 8829928941

AMBIT	10311-Scienze medico - chirurgiche
INDIVIDUAL STUDY (Hrs)	45
COURSE ACTIVITY (Hrs)	30

EDUCATIONAL OBJECTIVES OF THE MODULE

Knowledge of the epidemiology, etio-pathogenesis, symptoms, prognosis and treatment of diseases which require a surgical intervention more frequently observed in clinical practice Define the role and responsibilities of the nurse in helping peri, intra and post -operatoria.

SYLLABUS

Hrs	Frontal teaching
4	Calculus of the gallbladder and its complications
2	hernia diseases
4	Digestive hemorrhage
4	Colon, Rectal and anus cancer
4	esophageal, gastric and duodenal diseases
4	Acute Abdominal
2	Pathology of the appendix
4	Vital parameters and postoperative care
2	surgical site infection