



UNIVERSITÀ DEGLI STUDI DI PALERMO

DEPARTMENT	Biomedicina, Neuroscienze e Diagnostica avanzata		
ACADEMIC YEAR	2023/2024		
BACHELOR'S DEGREE (BSC)	PHYSIOTHERAPY		
INTEGRATED COURSE	GENERAL SURGERY, FIRST INTERVENTION AND EMERGENCY - INTEGRATED COURSE		
CODE	01976		
MODULES	Yes		
NUMBER OF MODULES	2		
SCIENTIFIC SECTOR(S)	MED/41, MED/18		
HEAD PROFESSOR(S)	PALMERI DI VILLALBA CESIRA	Ricercatore	Univ. di PALERMO
OTHER PROFESSOR(S)	PALMERI DI VILLALBA CESIRA	Ricercatore	Univ. di PALERMO
	MANNINO ENZO	Ricercatore	Univ. di PALERMO
CREDITS	6		
PROPAEDEUTICAL SUBJECTS			
MUTUALIZATION			
YEAR	3		
TERM (SEMESTER)	1° semester		
ATTENDANCE	Mandatory		
EVALUATION	Out of 30		
TEACHER OFFICE HOURS	MANNINO ENZO Tuesday 09:00 11:00 Dipartimento Discipline chirurgiche PALMERI DI VILLALBA CESIRA Wednesday 10:00 12:00 istituto anestesia primo piano stanza del docente		

DOCENTE: Prof.ssa CESIRA PALMERI DI VILLALBA

PREREQUISITES	knowledge of the basics of anatomy and physiology, rudiments of pharmacology
LEARNING OUTCOMES	at the end of the course the student must demonstrate knowledge and capacity of understanding regarding the anesthesia techniques, CPR as well as the action and use of emergency medications , efficacia mechanism. know made rational choices about drug therapies, anesthesia and intensive care to be applied in various pathological conditions, taking into account the specific characteristics of individual patient and in optics for a proper avaluation of the benefit-cost ratio. judgment: integrate knowledge , making judgment based on incomplete or limited information, but that include reflecting on the responsibilities related to the application of its knowledge and judgment as regards the applications of the same in the field of resuscitation and pharmacological. learn to listen carefully to understand and synthetize information on all drug problems, anesthesia and resuscitation and know then communicate the content effectively in both oral and written form. be able to gather and organize, properly interpret information about drug for anesthesia and resuscitation by the different resources and databases
ASSESSMENT METHODS	oral exam
TEACHING METHODS	lessons and laboratory

MODULE GENERAL SURGERY

Prof. ENZO MANNINO

SUGGESTED BIBLIOGRAPHY

Dispense delle lezioni

AMBIT	10320-Primo soccorso
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INDIVIDUAL STUDY (Hrs)	45
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COURSE ACTIVITY (Hrs)	30
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EDUCATIONAL OBJECTIVES OF THE MODULE

Formulare la diagnosi e la prognosi Chirurgica, definire e pianificare la strategia chirurgica, gestire la propria attivita' nell'ambito del Servizio, indirizzare il paziente alle strutture piu' idonee, verificare la possibilita' nel procedere nell'ambito della propria disciplina.

Obbiettivi specifici: Gli studenti dovranno acquisire le conoscenze sui principali fondamentali i etiologia e patogenesi delle malattie chirurgiche addominali, mammari, tiroidee e della cute. Saranno approfondite gli aspetti relativi alla eziopatogenesi delle patologie addominali acute e alle dinamiche di sviluppo che determinano le specifiche problematiche di acquisizione diagnostiche cliniche.

SYLLABUS

Hrs	Frontal teaching
4	Anatomy Surgical
4	surgical method Abdominal
2	Surgical treatment for bedsores
2	surgical technique for tioridea disease
2	surgical technique for breast disease
2	surgical technique for proctological diseases
1	excisions for melanocytic skin disease
1	diabetic foot amputation
3	surgical technique Acute abdomen
3	post surgical intervention and surgical sutures principals
1	Drainages and PEG
1	surgical technique for pilonidal cysts
1	surgical technique Cholecystectomy
2	Surgical technique for the positioning of skin expanders and their management
1	appendiceal pathology surgical technique

**MODULE
ANAESTHESIOLOGY**

Prof.ssa CESIRA PALMERI DI VILLALBA

SUGGESTED BIBLIOGRAPHY

Dispense delle lezioni che saranno distribuite durante le lezioni
Miller – Anestesia e Rianimazione

AMBIT	10320-Primo soccorso
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INDIVIDUAL STUDY (Hrs)	45
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COURSE ACTIVITY (Hrs)	30
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EDUCATIONAL OBJECTIVES OF THE MODULE

The course aims to develop in the student the knowledge of first aid techniques through collection of the anamnestic elements in an emergency situation, the guided execution of the BLS and ALS standard procedures. The student will have to be able to recognize signs and symptoms related to critical situations, to pathologies affecting the various systems and apparatuses, developing Good learning skills to face the educational didactic path

SYLLABUS

Hrs	Frontal teaching
4	General anesthesia
2	Locoregional anestthesia
3	Respiratory failure
3	Shock
4	Multiple trauma
5	Basic life support
5	Princiiple of pain therapy
4	Major burns