



UNIVERSITÀ DEGLI STUDI DI PALERMO

DEPARTMENT	Medicina di Precisione in area Medica, Chirurgica e Critica		
ACADEMIC YEAR	2019/2020		
MASTER'S DEGREE (MSC)	DENTISTRY		
INTEGRATED COURSE	SURGICAL SCIENCES - INTEGRATED COURSE		
CODE	14230		
MODULES	Yes		
NUMBER OF MODULES	2		
SCIENTIFIC SECTOR(S)	MED/18, MED/41		
HEAD PROFESSOR(S)	GREGORETTI CESARE	Professore Associato	Univ. di PALERMO
OTHER PROFESSOR(S)	GREGORETTI CESARE	Professore Associato	Univ. di PALERMO
	GUERCIO GIOVANNI	Ricercatore	Univ. di PALERMO
CREDITS	10		
PROPAEDEUTICAL SUBJECTS			
MUTUALIZATION			
YEAR	4		
TERM (SEMESTER)	1° semester		
ATTENDANCE	Not mandatory		
EVALUATION	Out of 30		
TEACHER OFFICE HOURS	<p>GREGORETTI CESARE Tuesday 14:30 16:30 Istituto di Anestesia e Rianimazione del Policlinico "P. Giaccone" di Palermo, I pianoE' gradita mail per appuntamento</p> <p>GUERCIO GIOVANNI Thursday 15:00 16:00 Dipartimento di Chirurgia/Chirurgia d'Urgenza</p>		

DOCENTE: Prof. CESARE GREGORETTI

PREREQUISITES	Concepts of anatomy and physiology
LEARNING OUTCOMES	<p>Ability to recognize the most common cardiovascular disease, major emergencies requiring a resuscitation intervention and surgical backgrounds;</p> <p>- Ability to give adequate response to patient's needs in relation cardiovascular disease and the resuscitation emergencies.</p> <p>Being able to assess the implications related to cardiovascular diseases the resuscitation emergencies and surgical backgrounds;</p> <p>- Ability to update their knowledge about cardiovascular diseases and resuscitation emergencies, consulting the scientific publications of these sectors, including through the use of the internet network.</p>
ASSESSMENT METHODS	<p>Oral exam consists of an interview about the topics listed in this schedules. 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</p>
TEACHING METHODS	Teaching: lectures, practical training on the ward

MODULE
ANAESTHESIOLOGY AND EMERGENCY CARE

Prof. CESARE GREGORETTI

SUGGESTED BIBLIOGRAPHY

Anestesia Generale e Speciale (Ezio Romano- Ed. UTET)
Il Malato Critico (Ezio Romano- Ed. UTET)

AMBIT	50448-Discipline odontoiatriche e radiologiche
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INDIVIDUAL STUDY (Hrs)	90
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COURSE ACTIVITY (Hrs)	60
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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
4	Invasive and Non Invasive monitoring
6	Intravenous and inhaled Generale Anesthesia
6	Local Anaesthetics
8	Regional Anesthesia
4	Primary and secondary survey of trauma patients
2	Coma
4	Emergency in major burn, drowness, frostbite and electrocution
6	Shock Syndrome
4	Sepsis and Septic shock
6	Hypoxemic and Hypercapnic Respiratory Failure
4	Priciples and Practice non-invasive bag ventilation
6	Nursing in acute and chronic pain