



UNIVERSITÀ DEGLI STUDI DI PALERMO

DEPARTMENT	Promozione della Salute, Materno-Infantile, di Medicina Interna e Specialistica di Eccellenza "G. D'Alessandro"		
ACADEMIC YEAR	2016/2017		
MASTER'S DEGREE (MSC)	NURSING AND MIDWIFERY		
INTEGRATED COURSE	CLINICAL ASSISTANCE COMPLEXITY IN THE NURSING AND MIDWIFERY CONTEXT - INTEGRATED COURSE		
CODE	18002		
MODULES	Yes		
NUMBER OF MODULES	3		
SCIENTIFIC SECTOR(S)	MED/40, MED/09, MED/47		
HEAD PROFESSOR(S)	VENEZIA RENATO	Professore Associato	Univ. di PALERMO
OTHER PROFESSOR(S)	AUCI MARIA ANTONELLA	Professore a contratto	Univ. di PALERMO
	SORESI MAURIZIO	Professore Associato	Univ. di PALERMO
	VENEZIA RENATO	Professore Associato	Univ. di PALERMO
CREDITS	9		
PROPAEDEUTICAL SUBJECTS			
MUTUALIZATION			
YEAR	1		
TERM (SEMESTER)	1° semester		
ATTENDANCE	Mandatory		
EVALUATION	Out of 30		
TEACHER OFFICE HOURS	SORESI MAURIZIO Monday 12:30 14:00 Di.Bi.M.I.S via del Vespro 141 VENEZIA RENATO Tuesday 09:00 12:00 clinica ostetrica		

DOCENTE: Prof. RENATO VENEZIA

PREREQUISITES	Knowledge of English , anatomy and physiology of the male and female , of the major diseases of the human organism and all welfare issues related to the scope of competence of the Integrated Course
LEARNING OUTCOMES	<p>Knowledge and ability 'to understand</p> <p>At the end of this module, students should be able to understand the importance of the attività 'of the manager within the materno-child.</p> <p>Capacity 'to apply knowledge and understanding</p> <p>Have acquired the ability 'to apply their knowledge, understanding the situations contingent to the work environment, being able to play the activities' of its authority and to organize other professional autonomy.</p> <p>Making judgments</p> <p>Being able to evaluate the implications and complexity 'in the specific area.</p> <p>Enable 'communication</p> <p>Acquiring skills' relational such as being able to compare a multidisciplinary team and have effective tools of communication to send a successful conclusion within its competence projects.</p> <p>Capacity 'Learning</p> <p>Being able to adjust their skills on the activity 'of the module specification according to updated guidelines and validated, and regional and national legislation.</p>
ASSESSMENT METHODS	<p>est Type: Oral examination. The test is intended to assess whether the student possesses knowledge and understanding of the topics of the integrated teaching / running program, independent judgment, ability 'to apply the acquired knowledge, discipline-specific language.</p> <p>minimum number of questions: The student must 'answer at least three questions posed orally, which will cover all the topics of the integrated teaching / course program, with reference to the recommended texts.</p> <p>Evaluation and its criteria: Evaluation and 'thirty, as shown in the diagram below.</p> <p>Outcome Rating Rating</p> <p>Excellent</p> <p>A - A +</p> <p>Excellent 30-30 laude Excellent knowledge of teaching content; the student demonstrates high analytic-synthetic capacity and is able to apply the knowledge to solve problems of high complexity</p> <p>excellent</p> <p>B</p> <p>Very good 27-29 Good knowledge of teaching content and excellent properties of language; the student demonstrates analytical-synthetic capacity and able to apply the knowledge to solve problems of medium complexity and, in some cases, even high</p> <p>Good</p> <p>C</p> <p>Good 24-26 Good knowledge of teaching content and good properties of language; the student is able to apply the knowledge to solve problems of medium complexity</p> <p>discreet</p> <p>D</p> <p>Satisfactory 21-23 Good knowledge of teaching content, in some cases limited to the main topic; acceptable ability to use the specific language of the discipline and independently apply the knowledge acquired</p> <p>Enough</p> <p>IS</p> <p>Sufficient 18-20 Minimum knowledge of teaching content, often limited to the main topic; modest ability to use the specific language of the discipline and independently apply the knowledge acquired</p> <p>Insufficient</p> <p>F</p> <p>You fail not have an acceptable knowledge of the main teaching content; very little or no ability to use the specific language of the discipline and independently apply the knowledge acquired</p>
TEACHING METHODS	lectures, exercises , group work

MODULE
CLINICAL APPROACH TO COMPLEX PATIENTS AND COMPLICATIONS

Prof. MAURIZIO SORESI

SUGGESTED BIBLIOGRAPHY

Materiale didattico fornito dal docente: Principali articoli di revisione della letteratura relativi agli argomenti in programma, schemi delle lezioni frontali

AMBIT	20379-* Scienze infermieristiche
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INDIVIDUAL STUDY (Hrs)	51
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COURSE ACTIVITY (Hrs)	24
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EDUCATIONAL OBJECTIVES OF THE MODULE

To provide students with epidemiological and pathophysiological knowledge, in the field of internal medicine, for the recognition and clinical management of complex patients and to define the role of obstetric nursing care.

SYLLABUS

Hrs	Frontal teaching
4	Definition of complexity, definition and management of a complex patient. Definition of urgency and emergency. Definition of the critical patient and clinical signs. Definition and identification of dyspnea and orthopnea. Shock: definition, physiopathology, clinical signs, role of the nurse and of the obstetrician in the cardiogenic, anaphylactic, hypovolemic, neurogenic shock. Therapy notes.
4	Syncope: definition and clinical signs. Stroke. Coma: Definition, physiopathology, symptoms, therapy notes and role of the nurse in diabetic coma: ketoacidosis, hyperosmolar, lactic acidosis, hypoglycemic. Hypoglycemia: causes, signs and symptoms. Chronic liver diseases, hepatic encephalopathy and coma. Chest pain: definition of somatic and visceral chest pain.
4	Symptoms of chest pain, role of the nurse in diseases causing chest pain. Angina pectoris, myocardial infarction. Pericarditis, dissecting aortic aneurysm, pneumothorax. Pleuritis, pulmonary embolism. Diagnosis of myocardial infarction and role of the nurse. Complications of myocardial infarction: acute pulmonary edema
4	Definition of hyper- and hypokinetic arrhythmias, cardiac tamponade: diagnosis and nursing planning. Hypertension: definition, hypertensive symptoms and emergencies. Sudden death. Dyspnea and respiratory diseases, with particular reference to bronchial asthma and chronic obstructive pulmonary diseases
4	Respiratory failure. CID (Disseminated intravascular coagulation), definition and signs, therapy notes. Digestive bleeding, the Hellp syndrome. Liver failure, cirrhosis. Acute kidney failure.
4	Chronic renal failure. Endocrine disorders: hypo- and hyperthyroidism, adrenal insufficiency. Arterial blood gas analysis. Emogas analisi arteriosa

**MODULE
CLINICAL OBSTETRICS AND GYNAECOLOGY**

Prof. RENATO VENEZIA

SUGGESTED BIBLIOGRAPHY

Ginecologia e Ostetricia Zanoio-Barcellona-Zacche' Ed. Elsevier Masson 2007

AMBIT	20380-* Scienze ostetriche
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INDIVIDUAL STUDY (Hrs)	51
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COURSE ACTIVITY (Hrs)	24
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EDUCATIONAL OBJECTIVES OF THE MODULE

Basics of anatomy and physiology of the female genital tract .
the modalities ' of childbirth eutocico , and its related diseases , major diseases of pregnancy and pregnancy-related illnesses .
know the principal gynecological pathologies and contraceptive methods . sterility ' of torque. endocrine disorders of women.

SYLLABUS

Hrs	Frontal teaching
2	anatomy and physiologist of the female genital
4	fertilization, implantation , fetal annexes , the embryo-fetal development signs
2	physiology and hygiene of pregnancy
2	twin pregnancy
1	physiology of childbirth
4	abnormalities of the duration and site of the pregnancy
4	diseases in pregnancy, fetal infections
1	diabetes in pregnancy
2	hypertension in pregnancy preeclampsia
2	the menstrual cycle
2	menopause
2	organic and functional metrorragie
2	medically assisted fertilization

MODULE
CARE COMPLEXITY IN GYNAECOLOGY AND MIDWIFERY

Prof.ssa MARIA ANTONELLA AUCI

SUGGESTED BIBLIOGRAPHY

Compendio di Ostetricia e Ginecologia autori Nappi Tomaselli edizione Idelson Gnocchi Napoli

AMBIT	20379-* Scienze infermieristiche
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INDIVIDUAL STUDY (Hrs)	51
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COURSE ACTIVITY (Hrs)	24
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EDUCATIONAL OBJECTIVES OF THE MODULE

Basics of anatomy and physiology of the female genital tract.
the modalities' of childbirth eutocico, and its related diseases, major diseases of pregnancy and pregnancy-related illnesses.
know the principal gynecological pathologies and contraceptive methods. sterility 'of torque. endocrine disorders of women.

SYLLABUS

Hrs	Frontal teaching
30	gynecology and obstetrics
2	anatomy and physiology of female genital tract
4	fertilization, implantation, fetal annexes, hints on developing fetal embryo
2	physiology and hygiene of pregnancy
2	twin pregnancy
1	physiology of childbirth
4	abnormalities of the duration and site of the pregnancy
4	diseases in pregnancy, fetal infections
1	diabetes in pregnancy
2	hypertension in pregnancy preeclampsia
2	period
2	organic and functional metrorragie
3	assisted reproduction
1	menopause