

Course Unit	Course Unit Maternal and Obstetric Health Nursing in Pregnancy			Field of study	Nursing	
Master in	Maternal Health Nursing and Obstetric			School	School of Health	
Academic Year	2023/2024	Year of study	1	Level	2-1	ECTS credits 10.0
Туре	Semestral	Semester	1	Code 5065-769-1101-00-23		
Workload (hours)	270	Contact hours			C - S - solving, project or laboratory; TC	Fieldwork; S - Seminar; E - Placement; OT - Tutorial; O - Other

Name(s) of lecturer(s)

Ana Fernanda Ribeiro Azevedo, Diana Manuela Santos Leite

Learning outcomes and competences

- At the end of the course unit the learner is expected to be able to:
 1. Identify clearly and rigorously knowledge about health processes in pregnancy.
 2. Identify with clarity and accuracy knowledge about complications and acute and/or chronic pathology concomitantwith pregnancy.
 3. Characterize interventions for the promotion of physical and mental health of women inserted in the family andcommunity in pregnancy.
 4. Integrate the knowledge to design, plan, coordinate, supervise, implement and evaluate specialized nursinginterventions in pregnancy and/or abortion situation.
 5. Integrate knowledge to implement and evaluate intervention projects programs: in pregnancy, in preparation for childbirth and parenting and in the promotion of breastfeeding.
 6. Analyze situations (concer (conclored concertications) and the promotion of the situations.
- Analyze situations / cases / problems critically and based on scientific evidence
 Systematize evidence to support scientific knowledge, ideas and reasoning in specialized nursing intervention inpregnancy.

Prerequisites

Before the course unit the learner is expected to be able to: Non apllicable

Course contents

Sociology and psychology in parenting; Pregnancy physiology; Pathology of pregnancy; Prenatal surveillance and nursing consultation; Childbirth preparation and parenting; Protection, promotion of breastfeeding.

Course contents (extended version)

- 1. Sociology and psychology in parenting Socioanthropology of parenting Parenting Protection Laws Mental Health Promotion/evaluation
- Support for women/families in fetal risk situation
 Pregnancy physiology
 Fertilization embryonic and fetal development
- Signs symptoms and pregnancy diagnosis
 Physiology of pregnancy changes discomforts
 Pregnancy at the end reproductive life
 Pathology of pregnancy
 Risk factos (Abortion Preterm Childbirth)
- - Risk factos (Abortion Preterm Childbirth)
 Termination of pregnancy abortion and voluntary TP
 Complications of pregnancy and referencing
 Acute and chronic concomitant disease and pregnancy
 Additive behaviors and pregnancy
 Medical/obstetric emergencies
 Drugs and pregnancy
 Prenatal surveillance and purging consultation

- 4. Prenatal surveillance and nursing consultation Prenatal surveillance

- Prenatal surveillance
 Physical, obstetric and maternal-fetal well-being evaluation
 Complementary tests, prenatal diagnosis, IMG
 Techniques for relieving discomfort in pregnancy
 Health education and promotion of healthy lifestyles in pregnancy
- Nearth education and promotion of healthy inestyles in pregnancy
 Sexual health in pregnant
 5. Childbirth preparation and parenting, protection, promotion of breastfeeding
 Adaptation empowerment for parenthood childbirth
 Promotion evaluation of the attachment

 - Birth plan
 Lactation physiology
 Protection promotion breastfeeding
 Stem Cell Preserv

Recommended reading

- Direção-Geral da Saúde. (2015). Programa nacional para a vigilância da gravidez de baixo risco.
 Graça, L. M. (2017). Medicina Materno Fetal (5ª. ed.). Lisboa: Lidel edições técnicas Lda.
 Néné, M. , Marques, R. , & Batista, M. A. (2016). Enfermagem de Saúde Materna e Obstétrica, (1ª ed.). Lisboa: Lidel.
 Rodrigues, T. , Ramalho, C. , Montenegro, N. & Campos, D. A. (2014). Protocolos de Medicina Materno-Fetal (3ª. ed.). Lisboa: Lidel edições técnicas Lda.
 Sequeira, A. , Amaral, C. & Pousa, O. (2020). Procedimentos de Enfermagem em Saúde Materna e Obstétrica. Lisboa: Lidel edições técnicas Lda.

Teaching and learning methods

The teaching-learning methodologies include a theoretical approach to understanding essential concepts, scientific research for a specialized nursing practice based on evidence and active methodologies in problem solving and simulation, in the analysis and discussion of the syllabus related to the different proposed themes and in the preparation and presentation of works.

Assessment methods

1. Continuous assessment - (Regular, Student Worker) (Final)

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Assessment methods

- Intermediate Written Test 70%
 Practical Work 30%
 2. Assessment by examination (Regular, Student Worker) (Supplementary, Special)
 Final Written Exam 100%

Language of instruction

Portuguese

Electronic validation			
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19-02-2024	27-02-2024	28-02-2024	28-02-2024