



**Jordan University of Science and Technology**  
**Faculty of Nursing**  
**Nursing Department**

NUR342 Maternal Health Nursing (Theory)

First Semester 2020-2021

**Course Catalog**

3 Credit Hours. This theory course integrates the basic knowledge from the biophysical sciences, humanities and growth and development to provide nursing care of childbearing women and their families through all stages of pregnancy and childbirth. Emphasizing caring, communication, professionalism, and critical thinking, The nursing process is used with emphasis on the theoretical and empirical basis of practice

**Text Book**

<b>Title</b>	maternal-child nursing
<b>Author(s)</b>	McKinney,E.,James,S.,Murray,S.,Nelson, K., & Ashwill,J.
<b>Edition</b>	5th Edition
<b>Short Name</b>	maternity
<b>Other Information</b>	

**Instructor**

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**Instructor**

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<b>Class Schedule &amp; Room</b>
Section 1: Lecture Time: Thu : 08:30 - 11:30 Room: منصة الكترونية
Section 2: Lecture Time: Thu : 11:30 - 14:30 Room: منصة الكترونية

<b>Prerequisites</b>		
<b>Line Number</b>	<b>Course Name</b>	<b>Prerequisite Type</b>
102550	MED255 Pharmacology	Prerequisite / Pass
402270	NUR227 Adult Health Nursing 2 (Theory)	Prerequisite / Pass
402520	NUR252 Growth And Development	Prerequisite / Pass

<b>Tentative List of Topics Covered</b>		
<b>Weeks</b>	<b>Topic</b>	<b>References</b>
Weeks 1, 2	Concepts of Reproductive Health - Reproductive system, menstrual cycle	
Week 3	- Conception and fetal development	
Week 4	-Anatomy and physiology of pregnancy	
Week 5	-Maternal and fetal nutrition -	
Week 6	Antenatal care during normal pregnancy	
Weeks 7, 8	- Hemorrhagic disorders during pregnancy - Hypertensive disorders during pregnancy - Endocrine and metabolic disorder	
Week 9	Maternal infections during pregnancy - Cardiovascular disorders	
Week 10	-Labor and birth	
Week 11	Postnatal physiology * Parenting, bonding, and attachment, breastfeeding - Nursing care during normal postpartum	
Week 12	Postpartum hemorrhagic disorders * Postnatal infections and postpartum depression	
Week 13	* Family planning	
Weeks 13, 14	Infertility	

<b>Mapping of Course Outcomes to Program Student Outcomes</b>	<b>Course Outcome Weight (Out of 100%)</b>	<b>Assessment method</b>

1. Integrate evidence based knowledge from the biophysical sciences, humanities, growth, and development to plan health care for childbearing mothers, their newborns, and families [1COMP-1, 20NUR-1]	20%	
2. Integrate statistics relevant to health care problems among childbearing Jordanian mothers and their newborns [1COMP-1, 1NUR- 2, 15NUR-1]	15%	
3. Identify modes of collaboration with other health professionals to communicate effectively with childbearing mother, and their families to deliver high quality family centered care [1COMP-3, 10NUR- 3]	20%	
4. Formulate the nursing process for childbearing mothers, newborns, and their families to promote and maintain health. [1COMP-3, 1COMP-4, 10NUR- 3]	15%	
5. Utilize critical thinking, problem solving, and decision making skills in planning and providing care to clients and their families at different health settings . [1COMP-1, 1COMP-5, 1NUR- 5, 15NUR-1]	20%	
6- Recognize responsibility and accountability for personal actions in the delivery of maternity and neonatal nursing care by following ethical/legal standards. [1COMP-5, 1COMP-6, 20NUR- 5]	10%	

**Relationship to Program Student Outcomes (Out of 100%)**

NUR-1	NUR-2	NUR-3	NUR-4	NUR-5	NUR-6	COMP-1	COMP-2	COMP-3	COMP-4	COMP-5	COMP-6
48.95	0.88	30.68		10.20		2.95		3.07	1.25	1.57	0.45

**Evaluation**

Assessment Tool	Weight
Quiz 1	10%
Quiz 2	10%
Midterm exam	30%
Final exam	50%

**Policy**

Withdrawal	According to the university policy
Attendance	According to university policy

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