

Course Name:					
Maternal and neonate nursing (Theory)					
Course Code:					
WNR-31-01					
Semester / Year:					
3 <sup>d</sup> year \first semester					
Description Preparation Date:					
1\10\2024					
Available Attendance Forms:					
Paper and electronic Lectures					
Number of Credit Hours (Total) / Number of Units (Total)					
3 hours\ (8)					
Course administrator's name (mention all, if more than one name)					
Name: DR.Fatimah Fadhil Jawad Email: <a href="mailto:fatimah.al@uowa.edu.iq">fatimah.al@uowa.edu.iq</a> Name: DR. Amal Kalaf Kadhim Email: <a href="mailto:amel.kh@uowa.edu.iq">amel.kh@uowa.edu.iq</a>					
Course Objectives					
Course Objectives		The pupil can be able to know the general information about the maternity nursing. Anatomy and physiology of reproductive system. Normal pregnancy, stages of pregnancy, normal labor and abnormal labor. Complication of labor. Puerperium and complication of puerperium. Obstetrical examination and gynecology. Newborn baby characteristics. Lactation and complication of lactation. Antenatal care.			
Teaching and Learning Strategies					
Strategy		Lecture Group discussion Assignment			
Course Structure					
Week	Hours	Required Learning Outcomes	Unit or subject name	Learning method	Evaluation method
1	3 hours	Introduction to maternal & neonatal nursing	· Philosophy of maternal and neonatal · Family center nursing role	lecture	Quiz & grope discussion

2	3 hours	<b>Introduction to maternal &amp; neonatal nursing</b>	<ul style="list-style-type: none"> <li>Family Concept.</li> <li>Family centered maternity care.</li> <li>Care for family as part of community.</li> <li>Preconception</li> </ul>	Lecture and discussions	Quiz & grope discussion
3	3 hours	<b>Reproductive system</b>	<ul style="list-style-type: none"> <li>Revision of anatomy &amp; physiology of reproductive system (male &amp; female)</li> <li>Menstrual cycle.</li> </ul>	Lecture and discussions	Quiz & grope discussion
4	3 hours	<b>Family planning:</b>	<ul style="list-style-type: none"> <li>Ø Objectives of family planning in Iraq.</li> <li>Ø Contraceptive methods in Iraq, including emergency contraceptive.</li> <li>Ø Advantages and disadvantages of each method.</li> <li>Ø Role of nurse in family planning in primary health care centers and hospitals, including health education and counseling</li> </ul>	Lecture and discussions	Quiz & grope discussion
5	3 hours	<b>Pregnancy</b>	<ul style="list-style-type: none"> <li>Ø Development &amp; physiology of fetus.</li> <li>Ø physiological &amp; psychological changes</li> <li>Prenatal care.</li> </ul>	Lecture and discussions	Quiz & grope discussion
6	3 hours	Complications of pregnancy	Nursing care during (Ant partum Hemorrhage, pregnancy Induced Hypertension, Gestational Diabetes, Urinary Tract Infection, anemia).	Lecture and discussions	Quiz & grope discussion
7	3 hours	<b>Labor &amp; delivery</b>	<ul style="list-style-type: none"> <li>Theories of labor onset.</li> <li>Signs of labor.</li> <li>Components of labor.</li> <li>Stages of labor.</li> <li>Nursing management of each stage of labor.</li> </ul>	Lecture and discussions	Quiz & grope discussion

8	3 hours	<b>Mid Exam(1)</b>			
9	3 hours	<b>Labor &amp; delivery</b>	<ul style="list-style-type: none"> <li>· Role of the nurse in delivery room</li> <li>· Infection and pollution prevention &amp; control in the delivery Room.</li> <li>· Using of partograph in labor.</li> <li>· Using of partograph in labor.</li> <li>· Nursing management during complicated labor and delivery.</li> </ul>	Lecture and discussions	Quiz & grope discussion
10	3 hours	<b>Obstetrical operation</b>	Nursing care during obstetrical operation <ul style="list-style-type: none"> <li>· Episiotomy, forceps delivery</li> </ul>	Lecture and discussions	Quiz & grope discussion
11	3 hours	<b>Puerperium1</b>	Physiologic and psychological changes during puerperium	Lecture and discussions	Quiz & grope discussion
12	3 hours	<b>Puerperium2</b>	Nursing management during normal puerperium. Nursing management during complicated puerperium (ppH)	Lecture and discussions	Quiz & grope discussion
13	3 hours	<b>Neonatal nursing care1</b>	Neonatal nursing care: <ul style="list-style-type: none"> <li>· Physiological changes and adaptation to extra uterine environment.</li> <li>· Nursing assessment and management of neonate.</li> <li>· Immediate and daily neonatal care.</li> </ul>	Lecture and discussions	Quiz & grope discussion
14	3 hours	<b>Neonatal nursing care2</b>	Nursing assessment and management of high-risk neonate. Regulation of birth and death certificate for newborn and its importance	Lecture and discussions	Quiz & grope discussion
15	3 hours	Gynecological disorders	: .Nursing care for -common gynecological disorders	Lecture and discussions	Quiz & grope discussion

			-prolapsed of the genital tract benign and malignancy of genital tract -menstrual disorders Infertility		
		Mid2			
Course Evaluation					
<p>Methods of evaluation</p> <p>Methods of evaluation:</p> <p>Two mid-term exams. 20%</p> <p>Quizzes( theory) 5 %</p> <p>Seminar 10%</p> <p>Clinical reports 10%</p> <p>(Lab + clinical) evaluation 15% Degree percentages/</p> <p>Final clinical exam. 10%</p> <p>Final theory exam. 20%</p> <p>Final lab exam 10%</p> <p>total 100%</p>					
Learning and Teaching Resources					
Main references (sources)			Maternal & Pediatric Nursing: Susan Scott Ricci, 2013, Lippincott Williams & Wilkins		
Recommended books and references (scientific journals, reports...)			Maternal-Child Nursing: Susan L. Ward, 2009, Philadelphia		
Electronic References, Websites			Maternal-Neonatal Nursing: Stephanie C. Butkus, Fort Worth, 2015, Texas		



Teacher signature  
DR.Fatimah Fadhil Jawad

