



Jordan University of Science and Technology
Faculty of Nursing
Midwifery Department

MW336 Labour & Birth (Theory)

First Semester 2022-2023

Course Catalog

3 Credit Hours. This course focuses on the physiological and psychological context during childbirth including labour process, birth process and immediate postpartum process. Emphasis will be placed on maintaining mother's and her fetus health during childbirth. This course provides the opportunity to describe, explore and synthesize the theoretical knowledge. It also will help students to reflect on the midwife's role in caring for women who are at low and high risks during childbirth. This course uses the evidence based knowledge and current research findings to broaden students' understanding of the identifications, preventions and appropriate midwifery managements for mothers who are at low and high risks.

Text Book

Title	Myles TextBook for Midwives
Author(s)	Marshall, J ., Raynor, M.
Edition	17th Edition
Short Name	Myles
Other Information	

Instructor

Name	Dr. Fatima Malkawi
Office Location	N3 L-1
Office Hours	Sun : 08:00 - 09:00 Mon : 11:30 - 13:30 Tue : 08:00 - 09:00 Wed : 14:00 - 16:00
Email	fmalkawi@just.edu.jo

Class Schedule & Room

Section 1:

Lecture Time: Mon, Wed : 10:00 - 11:30

Room: N4204

Prerequisites

Line Number	Course Name	Prerequisite Type
423331	MW333 Pre And Antenatal Care (Theory)	Prerequisite / Pass

Tentative List of Topics Covered

Weeks	Topic	References
Week 1	Orientation	
Week 2	The first stage: physiology and early care	
Week 3	The first stage: physiology and early care	
Week 4	Pain relief and comfort labour	
Week 5	Transition and the second stage of labour	
Week 6	Transition and the second stage of labour	
Week 7	Physiology and management of the third stage of labour	
Week 8	Prolonged pregnancy and disorders of uterine action	
Week 9	Prolonged pregnancy and disorders of uterine action	
Week 9	Malpositions of the occiput and malpresentations	
Week 10	Malpositions of the occiput and malpresentations	
Week 12	Operative deliveries	
Week 13	Care of perineum, repair and female genital mutilation	
Week 14	Revision	
Week 15	Revision	
Week 16	Revision	

Mapping of Course Outcomes to Program Student Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
To understand the importance of the different roles of the midwife in providing care to women during normal vaginal birth, instrumental, and caesarean section birth [1MW- 1]	20%	
To recognize the different methods of intrapartum assessment and diagnosis. [1MW- 1]	15%	

. To demonstrate the different role of midwife such as assessing, planning, implementing and evaluating midwifery care in the labour and birth room. [1MW- 1]	15%	
Apply the midwifery model to the care of women, fetuses and their families using knowledge and skills of labour and birth. [15MW- 1, 10MW- 2, 15MW- 3, 10MW- 4]	10%	
Apply concept & skills of quality improvement & implementation of creative strategies to enable systems to change in hospital and health care centers & deliver high quality of care [1MW- 1]	10%	
Identify methods to deliver care to the women, fetuses and their families using available resources in a timely & cost-effective manner	10%	
Develop effective communication skills (verbally, written, & through electronic media) with women and their families.	10%	
Apply critical thinking & decision-making for women during labour, birth and after giving birth and their families by using different methods of intrapartum assessment and diagnosis.	20%	

Relationship to Program Student Outcomes (Out of 100%)					
MW- 1	MW- 2	MW- 3	MW- 4	MW- 5	MW- 6
63	2	3	2		

Evaluation	
Assessment Tool	Weight
First	25%
Second exam	25%
quizzes and assignments	10%
Final	40%

Policy	
Exams	All exams are closed book and notes. The final exam is comprehensive (covers all the material). Incomplete exams need approval from the instructor and the dean of the Faculty of Nursing
Cheating	Prohibited; and in case of cheating the student will be subject to JUST regulations
Attendance	The instructor will keep track of attendance according to JUST regulations. The Faculty of Nursing adheres to the following attendance policy: Attendance in class is mandatory. The faculty understands however, that at times students become ill or have personal or family emergencies that preclude them from attending class. In case of exceeding the permitted percentage of absenteeism (20%), the student will be dismissed from the course. If a student is absent with acceptable excuse, he/she is responsible for obtaining information/notes/handouts from another student. If a student is absent on a test day, this counts as 1 absence
Announcements	You are responsible for any announcements posted by the Faculty of Nursing or by any member of the faculty. Additional notices and messages are posted on appropriate bulletin boards in the College of Nursing hallways. Students are responsible for messages announced in class and the bulletin boards.

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