



Jordan University of Science and Technology
Faculty of Applied Medical Sciences
Occupational Therapy Department

O.T347 Paediatrics Rehabilitation 1 Lab

First Semester 2023-2024

Course Catalog

1 Credit Hours. This course aims to introduce and build occupational therapy evaluation and intervention for various pediatric conditions. In specific, students will understand occupation-based theories related to pediatric occupational therapy, learn about occupational performance challenges for various pediatric conditions, and select related practice models for evaluation and intervention.

Teaching Method: On Campus

Text Book

Title	Case-Smith's Occupational Therapy for Children and Adolescents
Author(s)	Jane Clifford O'Brien & Heather Miller Kuhaneck
Edition	8th Edition
Short Name	Case-Smith
Other Information	

Instructor

Name	Dr. NOOR ISMAEL
Office Location	M3 L-4
Office Hours	Sun : 08:30 - 09:30 Sun : 10:30 - 11:30 Mon : 08:30 - 09:30 Tue : 08:30 - 09:30 Tue : 10:30 - 11:30 Wed : 08:30 - 09:30
Email	ntismael@just.edu.jo

Class Schedule & Room

Section 1:
Lecture Time: Mon : 12:30 - 14:30
Room: LAB

Section 2:
Lecture Time: Wed : 12:30 - 14:30
Room: LAB

Tentative List of Topics Covered

Weeks	Topic	References
Week 1	Lab Introduction	
Week 2	Typical Development	CH 3 From Case-Smith
Week 3	Typical Development	CH 3 From Case-Smith
Week 4	SOAP evaluation	From Case-Smith
Week 5	Motor case study	
Week 6	Reflexes	CH 3 From Case-Smith
Week 7	Postural reactions	CH 3 From Case-Smith
Week 8	Psychosocial case study	
Week 9	Denver	
Week 10	Sensory profile	
Week 11	Participation evaluation	
Week 12	Visual motor integration evaluation	
Week 13	Social skills evaluation	
Week 14	Case study presentation	
Week 15	Final Practical Examination	

Mapping of Course Outcomes to Program Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Understand occupational therapy concepts related to child, pediatric occupations, and environmental factors [1PLO1]	20%	
Learn about different pediatric conditions that affect occupational performance and participation [1PLO2, 1PLO3]	20%	
Select occupation-based theories and practice models related to various pediatric conditions [1PLO4]	20%	
Evaluate person, occupation and environmental factors that affect pediatric occupational performance and participation [1PLO3, 1PLO4]	20%	

Learn about evidence-based practice for pediatric occupational therapy [1PLO7]	20%	
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Relationship to Program Student Outcomes (Out of 100%)								
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PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9
20	10	20	30			20		

Evaluation	
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Assessment Tool	Weight
Midterm	30%
Practice skills	30%
Final	40%

Date Printed: 2024-03-20