



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

O.T321 Occupation: Theories

First Semester 2023-2024

**Course Catalog**

2 Credit Hours. This course is designed to teach occupational therapy theories, and practice models. Students will understand occupational therapy core concepts, and apply occupation-based theories and practice models into different practice situations. In addition, students will analyze occupations and activities, and utilize activity analysis knowledge in designing interventions for different conditions and settings.

**Teaching Method:** On Campus

**Text Book**

<b>Title</b>	Willard and Spackman's Occupational Therapy
<b>Author(s)</b>	Glen Gillen Ed.D, OTR, FAOTA, Catana Brown PhD, OTR, FAOTA
<b>Edition</b>	14th Edition
<b>Short Name</b>	Willard and Spackman's Occupational Therapy
<b>Other Information</b>	

**Instructor**

<b>Name</b>	<b>Dr. NOOR ISMAEL</b>
<b>Office Location</b>	M3 L-4
<b>Office Hours</b>	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
<b>Email</b>	ntismael@just.edu.jo

**Class Schedule & Room**

Section 1:

Lecture Time: Sun, Tue : 11:30 - 12:30

Room: M3304

**Prerequisites**

Line Number	Course Name	Prerequisite Type
1121020	O.T102 Introduction To Occupational Therapy	Prerequisite / Study

**Tentative List of Topics Covered**

Weeks	Topic	References
Week 1	Course Introduction	
Week 2	Theory and Practice in Occupational Therapy	<b>CH 42</b> From <b>Willard and Spackman's Occupational Therapy</b>
Week 3	Professional Reasoning in Practice	<b>CH 32</b> From <b>Willard and Spackman's Occupational Therapy</b>
Week 4	Ecological Models in Occupational Therapy	<b>CH 43</b> From <b>Willard and Spackman's Occupational Therapy</b>
Week 5	The Model of Human Occupation	<b>CH 44</b> From <b>Willard and Spackman's Occupational Therapy</b>
Week 6	Canadian Model of Occupational Performance	
Week 7	Occupational Adaptation Model	<b>CH 45</b> From <b>Willard and Spackman's Occupational Therapy</b>
Week 8	Case Study	
Week 9	The Sensory Processing Practice Model	<b>CH 58</b> From <b>Willard and Spackman's Occupational Therapy</b>
Week 10	The Biomechanical Practice Model	<b>CH 58</b> From <b>Willard and Spackman's Occupational Therapy</b>
Week 11	The Neurodevelopmental Practice Model	
Week 12	The Cognitive Behavioral Practice Model	
Week 13	Activity Analysis	
Week 14	Case Study Presentation	
Week 15	Case Study Presentation	

Week 16	Final Examination	
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Mapping of Course Outcomes to Program Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Understand occupation-based theories and related concepts [1PLO1]	20%	
Understand and apply practice models to different case scenarios [1PLO2, 1PLO3]	20%	
Apply evaluation tools related to different theories and practice models [1PLO3, 1PLO4, 1PLO5]	20%	
Apply intervention methods related to different theories and practice models [1PLO3, 1PLO4, 1PLO5]	20%	
Create activity analysis and modification related to different physical, cognitive and psychosocial conditions [1PLO5, 1PLO6, 1PLO7, 1PLO8, 1PLO9]	20%	

Relationship to Program Student Outcomes (Out of 100%)								
PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9
20	10	23.33	13.33	17.33	4	4	4	4

Evaluation	
Assessment Tool	Weight
Midterm	50%
Final	50%

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