



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

O.T217 Assessment In Occupational Therapy Practical - JNQF Level: 7

First Semester 2024-2025

Course Catalog

1 Credit Hours. The emphasis of this course will be on the practical evaluation of the upper extremity joints, including shoulder, elbow, wrist, and hand joints. The evaluation will include joints' range of motion, manual muscle testing, motor function, balance, and sensation.

Teaching Method: On Campus

Text Book

Title	Occupational Therapy for Physical Dysfunction
Author(s)	Mary Radomski and Catherine Trombly Latham
Edition	7th Edition
Short Name	Textbook 1
Other Information	

Instructor

Name	Dr. QUSSAI OBIEDAT
Office Location	-
Office Hours	
Email	qmobiedat4@just.edu.jo

Class Schedule & Room

Section 1:

Lecture Time: Mon : 12:30 - 14:30

Room: LAB

Section 2:

Lecture Time: Mon : 14:30 - 16:30

Room: LAB

Section 3:

Lecture Time: Tue : 08:30 - 10:30

Room: LAB

Section 4:

Lecture Time: Tue : 11:30 - 13:30

Room: LAB

Tentative List of Topics Covered

Weeks	Topic	References
Weeks 1, 2	Introduction and shoulder goniometry	From Textbook 1
Week 3	Elbow and wrist goniometry	CH 7 From Textbook 1
Week 4	Fingers goniometry	CH 7 From Textbook 1
Week 5	Principles of Manual muscle testing	CH 7 From Textbook 1
Weeks 6, 7	Shoulder MMT	CH 7 From Textbook 1
Week 9	Elbow, wrist and hand MMT	CH 7 From Textbook 1
Week 10	Balance Evaluation	CH 32 From Textbook 1
Weeks 11, 12	Motor function evaluation	CH 33 From Textbook 1
Weeks 13, 14	Assessment of sensation	CH 9 From Textbook 1

Mapping of Course Outcomes to Program Outcomes and NQF Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Students will acquire a thorough knowledge of the structural organization of the human musculoskeletal system and become proficient in performing assessments of range of motion for the upper extremities. [10PLO2, 20PLO3] [10L7K1, 10L7S3, 10L7C4]	30%	
Students will acquire a thorough knowledge and the practical skills to perform manual muscle testing assessments of the upper extremities. [30PLO3] [20L7S3, 10L7C4]	30%	
Students will acquire the basic knowledge and the practical skills to perform motor function assessments. [20PLO3] [20L7S3]	20%	

Students will acquire the basic knowledge and the practical skills to perform the assessment of balance and sensation. [20PLO3] [10L7S3, 10L7C4]	20%	
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Relationship to Program Student Outcomes (Out of 100%)								
PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9
	10	90						

Relationship to NQF Outcomes (Out of 100%)		
L7K1	L7S3	L7C4
10	60	30

Evaluation	
Assessment Tool	Weight
Midterm Exam	40%
Attendance & Participation	10%
Final Exam	50%

Policy	
Statement on Professionalism	Professional behavior is expected of students at all times. Attitude and professional behavior are a minimum criterion for passing this class. Repeated lack of professional behavior will result in failure of this course. Examples of unprofessional behavior include but are not limited to: missing classes, tardiness, lack of attention for a speaker, talking to others during lecture, passing food during lecture, leaving a lecture prior to its completion without prior authorization of the instructor, working on other class material during class, inappropriate dress for labs, and sleeping during class.
Attendance	According to Student Manual (Item 8: B, C & D), students are not allowed to be absent for more than 10% of lectures without any official excuse (and more than 20% with an official excuse). If a student exceeds either cases, he or she will not be allowed to sit for future course exams and will earn the least possible grade for the course (35%), unless the student had already withdrew from the course (according to item 13: B).
Exams	Exams may include essay and multiple choice questions and practical tests. It is imperative to attend all exams. Absence in any exam requires the approval of the head of department and the faculty dean in order to prepare and take a Make-up exam.
Cheating	Cheating is prohibited! Any student caught cheating in exams will be held accountable and will be disciplined per university regulations. The instructor will follow JUST's roles and regulation in the cases of cheating and/or plagiarism.
Cell phone and pagers	Please do not use cell phones or pagers in class. If you are depended upon for anticipated emergencies please put cell phones on vibration mode and answer the phone outside the classroom.
Make-up will be granted in the following cases only:	Official university activities (with proper documentation) Extenuating circumstances (PRIOR approval should be obtained, or direct contact made with the instructor within 24 hours).

Expected work load	Students are expected to work sufficiently in order to ensure high learning quality. The students are expected to spend more time out of the lab time preparing for the lectures/labs and dealing with the assignments.
Feedback	Concerns, complaints, questions, and/or feedback are appreciated and will be important for the instructor. You can contact your instructor using the e-mail: qmobiedat4@just.edu.jo
Accessibility & Accommodations	If you need any accommodations, please submit an accommodation request to the Accessibility and Inclusion Platform (https://www.just.edu.jo/Accessibility/Pages/default.aspx), and let me know if any additional accommodations are needed.

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