



Jordan University of Science and Technology
Faculty of Institute Of Nanotechnology
Nanotechnology And Engineering Department

NANO717 Seminar

Second Semester 2023-2024

Course Catalog

1 Credit Hours. This course aims at providing students with the opportunity to develop the necessary skills in innovative research in nanotechnology through constructive thinking, reading, presentation and evaluation of research and to develop both scientific and technical writing skills.

Teaching Method: Electronic Course

Instructor

Name	Prof. Rami Oweis
Office Location	Institute of Nanotechnology, First Floor.
Office Hours	Sun : 08:30 - 11:30 Mon : 08:30 - 11:30 Tue : 08:30 - 10:30 Wed : 13:00 - 14:00
Email	oweis@just.edu.jo

Class Schedule & Room

Section 1:
Lecture Time: Mon : 17:00 - 18:00
Room: U

Tentative List of Topics Covered

Weeks	Topic	References
Weeks 1, 2	How to write a scientific Paper	
Weeks 3, 4	How to read a scientific paper	
Weeks 5, 6	How to submit a Journal Paper	
Weeks 7, 8	presentation skills	

Weeks 9, 10	Team dynamics	
Weeks 11, 12, 13, 14, 15, 16	communication skills	

Relationship to Program Student Outcomes (Out of 100%)

PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9

Policy

Course Policy	<p>Attendance: Every class will have an attendance record, and students who miss more than 20% of them will be automatically dismissed (no excuses allowed). It is the student's responsibility to compensate for any missed class.</p> <p>Exams: During the exam, students are not permitted to use books or notes. Multiple-choice questions may be included in exams and quizzes, but problem-solving, analysis, and design are the most common.</p> <p>Makeups: Exam makeup requires online application within two days of the exam date, pending formal approval, makeups are arranged typically one week after the exam period ends.</p> <p>Cheating: Copying assignments and cheating in exams will result in severe penalties.</p>
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