



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

RTH465 Measurement Of Heart And Lung Function Practical

First Semester 2024-2025

Course Catalog

1 Credit Hours. This course deals with the diagnostic aspect of heart and lung diseases by measuring respiratory functions through the student's learning to conduct, diagnose and analyze tests related to heart and lung functions and the use of gases in measuring lung volumes and bronchial resistance.

Teaching Method: On Campus

Instructor

Name	Mr. Ibrahim Mahmoud
Office Location	Pending
Office Hours	Sun : 08:00 - 08:30 Mon : 10:00 - 12:30 Wed : 10:00 - 12:30 Thu : 10:00 - 12:00
Email	immahmoud@just.edu.jo

Class Schedule & Room

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

Section 2:
Lecture Time: Sun : 14:30 - 16:30
Room: LAB

Section 3:
Lecture Time: Mon : 12:30 - 14:30
Room: LAB

Section 4:
Lecture Time: Mon : 14:30 - 16:30
Room: LAB

Section 5:
Lecture Time: Tue : 12:30 - 14:30
Room: LAB

Section 6:
Lecture Time: Tue : 14:30 - 16:30
Room: LAB

Relationship to Program Student Outcomes (Out of 100%)

PLO 1	PLO 2	PLO 3	PLO 4	PLO 5	PLO 6	PLO 7

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. Examples of unprofessional behavior include but are not limited to: missing classes, tardiness, lack of attention for a speaker, talking to others during a lecture, leaving a lecture before its completion without prior authorization of the instructor, working on other class material during class, and sleeping during class.
Cheating	University regulations will be applied to cases of cheating and/or plagiarism
Cell phone	The use of cellular phones is prohibited in Labs and during exams. The cellular phone must be switched off in Labs and during exams.
Attendance	No points will be counted for points attendance in this class, however, attending the lab will greatly enhance your grade. The student is responsible for any information discussed and hands on training. It is imperative to attend all labs!
Make-up Exam	Make-up exams are entitled to students who miss the exam with an accepted legal or medical excuse endorsed by the instructor within 24 hours after the scheduled exam (Please review university regulations for more details)

Others	<ol style="list-style-type: none">1. Arrive on time as students will not be allowed to attend the lab if they arrive late.2. Students should be committed to the dress code of the lab. Students who will not be committed to the dress code will not be allowed to attend the lab. The dress code includes the following.<ul style="list-style-type: none">- Clean clothes- Clean and tidy gray scrub for both gender- Jeans for males and females are not allowed.- High heels for female are not allowed.- Females should tie up the long hair.- Strong perfumes are not allowed.- Long nails are not allowed.- Excessive accessories and jewelries particularly in the hands are not allowed.3. No food or beverages are allowed in inside lab.4. After completion of lab, all equipment should be returned to its original location.
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