

Jordan University of Science and Technology Faculty of Applied Medical Sciences

Audiology & Speech Pathology Department

| AS382 Clinical Practicum Audiolo | gy 2 |
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Second Semester 2023-2024

Course Catalog

2 Credit Hours. The primary focus of this course is administration and interpretation of both subjective and objective diagnostic audiological tests including pure-tone and speech audiometry, emittance measures, otoacoustic emissions, and auditory brainstem responses.

Teaching Method: On Campus

| | Text Book |
|----------------------|--------------------------------|
| Title | Handbook of clinical audiology |
| Author(s) | Katz J. |
| Edition | 7th Edition |
| Short Name | Re#1 |
| Other Information | |

| Instructor | | | |
|-----------------|---------------------------|--|--|
| Name | Dr. Hana' ALMohammad | | |
| Office Location | - | | |
| Office Hours | | | |
| Email | haalmohammad8@just.edu.jo | | |

Class Schedule & Room

Section 1:

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

Room: HOSPITAL

Section 2:

Lecture Time: Sun, Tue: 10:30 - 12:30

Room: HOSPITAL

Section 3:

Lecture Time: Sun, Tue: 12:30 - 14:30

Room: HOSPITAL

| Prerequisites | | | |
|-------------------------|--------------------------------------|-------------------|--|
| Line Number Course Name | | Prerequisite Type | |
| 1143810 | AS381 Clinical Practicum Audiology 1 | Pre./Con. | |

| Tentative List of Topics Covered | | | |
|----------------------------------|--|-------------------|--|
| Weeks | Weeks Topic | | |
| Week 1 | Introduction to clinic and discussing the rules/ regulations | From Ref#1 | |
| Weeks 2, 3 | Speech Audiometry | From Ref#1 | |
| Weeks 4, 5 | Acoustic reflexes & reflex decay | From Ref#1 | |
| Weeks 6, 7, 8 | Otoacoustic Emission testing | From Ref#1 | |
| Weeks 9, 10, 11 | ABR testing | From Ref#1 | |
| Weeks 12, 13, 14 | Report writing | From Ref#1 | |

| Mapping of Course Outcomes to Program Outcomes | Course Outcome Weight (Out of 100%) | Assessment method |
|--|-------------------------------------|-------------------|
| Understand clinical procedures for advanced audiological tests | 25% | |
| Demonstrate clinical maturity in the management of clients. | 25% | |
| Administer and interpret advanced audiological testing results (ABR and Otoacoustic emission testing). | 25% | |
| Demonstrate proficiency in test selection to achieve an accurate diagnostic evaluation | 25% | |

| Relationship to Program Student Outcomes (Out of 100%) | | | | | |
|--|------|------|------|------|------|
| PLO1 | PLO2 | PLO3 | PLO4 | PLO5 | PLO6 |
| | | | | | |

| Evaluation | | |
|-----------------------------|--------|--|
| Assessment Tool | Weight | |
| Ongoing clinical assessment | 30% | |
| Final practical exam | 50% | |
| Report writing | 20% | |

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