



Yarmouk University
Faculty of
Educational Sciences

Master's in Instructional Technology

Program Overview

The Master's program in Instructional Technology is one of the programs offered by the Curriculum and Instruction Department. It focuses on integrating technology in education, empowering educators and trainers in various sectors to identify the learning needs of diverse learners, determine their knowledge competencies, and specify the knowledge and skills they require. This enables the development of suitable educational and training materials that equip learners with necessary skills. The program emphasizes innovative use of educational research to enhance performance in the educational sector and other sectors, employing global instructional design principles and best practices.

Program Objectives

The program aims to:

- Facilitate learning processes, curriculum design, and development.
- Utilize modern technology and integrate it into educational processes.
- Recognize best practices in integrating technology in learning and teaching, including models and resources.
- Design and develop education for a diverse community of learners and trainees.

The Program Outcomes include:

- Developing a deep understanding of technology skills and knowledge.
- Providing clear guidance and technical assistance on strategic technology use for educators within and beyond the educational environment.
- Enhancing teaching practices and providing rapid learning opportunities for learners.
- Integrating new and emerging technologies into best educational practices.
- Supporting schools in building necessary capacities for infrastructure, data management, and semester procedures to implement and expand digital learning environments successfully.



Program Importance and Distinction

The Master's program in Instructional Technology is distinguished as a leading program preparing qualified educational personnel to meet the educational and pedagogical needs at local, regional, and international levels. The program stays updated with the latest advancements in educational technology, empowering human resources to effectively employ technology, its resources, and expertise in diverse learning environments.

Target Groups and Accepted Majors

The program targets are the graduates with various bachelor's degrees, especially those in educational specializations. Admission is open not only to specific bachelor's degrees but to any aspiring individuals engaged in educational work, whether as teachers, administrators, content developers, or educational designers.

Job Areas and Opportunities

Graduates of this program can work in:

- Teaching, particularly applying educational technology principles in the educational field.
- Curriculum design and conducting courses in specialized teacher training centers.
- Providing interactive electronic programs for students, learners, and those interested in educational technology.
- Developing and redesigning curricula with a technological dimension.
- Providing technical educational consultations to professionals in the educational field.
- Researching educational technology based on modern scientific principles.

Credit Hours and Tuition Fees

Total Credit Hours: 33 hours

Cost per Credit Hour: 70 JOD for Jordanian students.

225 USD for non-Jordanian students.

Study Plan Overview

The Master's degree in Instructional Technology is awarded upon completion of the following requirements:

- Studying prerequisite courses determined by the Graduate Studies Committee in the department.
- Studying a minimum of 33 credit hours, with success in a comprehensive exam or submission of a Master's thesis in Educational Technology.

Contact Information

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