

MASTER'S DEGREE PROGRAM

ENGINEERING MANAGEMENT



ABOUT THE PROGRAM

The Master in Engineering Management at Yarmouk University (est. 2020) combines engineering and management to develop leaders for complex projects.

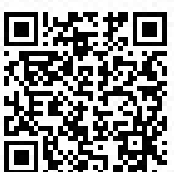
The curriculum covers operations, systems analysis, project scheduling, and decision support. Students choose between a research thesis or a professional non-thesis track. The program prepares graduates for leadership roles across industries, supporting national development and innovation.

CAREER OPPORTUNITIES

- Industrial and Manufacturing Companies
- Transportation and Aviation
- E-commerce and Technology Firms
- Government and Public Sector
- Supply Chain and Logistics Providers
- Engineering Manager
- Operations Manager
- Project Manager
- Quality Assurance/Control Specialist
- Supply Chain Analyst/Manager

TUITION FEES (Per Credit Hour)

- Jordanian 120 JOD
- International 300 USD



ADMISSION REQUIREMENTS

Bachelor's Degree

Industrial Engineering or any engineering discipline from an accredited institution

Language Proficiency

Through a valid TOEFL or IELTS score, in accordance with university regulations

Academic Competence

STUDY PLAN

The Master in Engineering Management program consists of 33 credit hours completed over two years, blending engineering and management education. Core courses include project management, decision support systems, logistics, simulation, and maintenance systems. Electives allow specialization in areas like quality systems, risk analysis, innovation, and human factors. Students choose between a thesis track for research or a non-thesis track with extra coursework and a comprehensive exam. The curriculum is regularly updated to meet industry needs and evolving technologies. Graduates are prepared for leadership roles in engineering, management, and strategic project execution.

LOCATION



 **HIJAWI FACULTY FOR ENGINEERING TECHNOLOGY**

CONTACT US

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