



Yarmouk University

**Faculty of
Science**

Master's in Geology

Program Overview

Geology program is a valuable interdisciplinary and comprehensive field reaching into country basis, due to its importance in exploration of natural resources and its interference in providing excellent solutions for different natural disasters.



Program Objectives

This program aims to graduate specialists in various fields of geology to meet the needs of the academic and professional labor market locally and regionally.

Program Importance

This program is an applied research program that combines academic research work with applied work in one of the geology disciplines, such as: petrology and stratigraphy, water sciences, natural resources and resources, geophysics, structural geology, engineering geology, and environmental geology.

Targeted Groups and Accepted Majors

The applicant for this program should:

1. Hold a B.Sc. degree in Earth Sciences or any other related fields approved by the department.
2. Fulfill the English Language requirement according to university regulations.
3. Satisfy any other conditions approved by related committees and councils.

Job Areas

- In the private sector: includes research institute, companies, engineering offices, geological offices.
- Teaching in the universities and schools
- In the governmental sector: includes ministries of Energy and mineral resources, and public works.

Credit Hours and Tuition Fees

The program consists of 33 credit hours, with tuition fees of 80 Jordanian Dinars per credit hour for Jordanians, and 300 USD per credit hour for non-Jordanians.

Study Plan Overview

Master's Degree in Geology is awarded on the completion of the following requirements:

1. The fulfillment of the conditions stated in the bylaws of awarding the master's degree at Yarmouk University.
2. Completion of the deficiency courses recommended by the higher studies committee in the department.
3. Completion of (33) credit hours of 600-level courses (with a minimum GPA of 75%).



Contact Information

Phone: + 962 2 721111, ext.2920

Email: earth.dept@yu.edu.jo