

Faculty of Science

The faculty was established in 1974.

Studying system: credit hours. The language of study is English.

Accredited by the National Authority for Quality Assurance of Education and Accreditation.



The faculty departments

Mathematics

$$\frac{\partial}{\partial a} \ln f_{a, \sigma^2}(\xi_1) = \frac{(\xi_1 - a)}{\sigma^2} f_{a, \sigma^2}(\xi_1)$$

$$\int \tau(x) \cdot \frac{\partial}{\partial \theta} f(x, \theta) dx = M \left(\tau(\xi) \cdot \frac{\partial}{\partial \theta} \ln L(x, \theta) \right)$$

$$\left[\tau(x) \cdot \left(\frac{\partial}{\partial \theta} \ln L(x, \theta) \right) \cdot f(x, \theta) \right] dx = \int \tau(a) \cdot \left(\frac{\partial}{\partial \theta} \ln L(a, \theta) \right) \cdot f(a, \theta) da$$

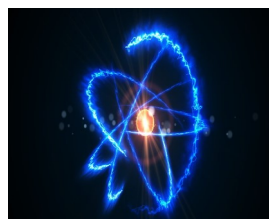
Chemistry



Geology



Physics



Zoology



Botany





INTERNATIONAL STUDENTS ADMINISTRATION



Degrees granted

First: Bachelor degree (4 years)

- 1- Mathematics
- 2- Computer Science
- 3- Mathematics / Statistics
- 4- Mathematics / Computer Science
- 5- Mathematics / Physics
- 6- Physics
- 7- Physics / Biophysics
- 8- Physics / Computer Science
- 9- Physics / Chemistry
- 10- Chemistry
- 11- Biochemistry
- 12- Chemistry / Biochemistry
- 13- Chemistry / Computer Science
- 14- Plant
- 15- microbiology
- 16- Biotechnology
- 17- Microbiology / Chemistry
- 18- Microbiology and Biochemistry
- 19- Plant / Chemistry
- 20- Animal
- 21- Insects
- 22- Aquaculture
- 23- Environmental sciences
- 24- Animal / Chemistry
- 25- Insects / Chemistry
- 26- Geology
- 27- Geophysics
- 28- Petroleum and Water Sciences
- 29- Geology and Chemistry

Second: Postgraduate stage

Diplomas

Diplomas in Geology:

- 1- Ore Deposits
- 2- Engineering and Environmental Geophysics
- 3- Applied Geophysics
- 4- Applied Environmental Geology
- 5- Petroleum Exploration
- 6- Technology of Remote Sensing and GIS Routine
- 7- Petroleum Geology and hydrogeology
- 8- Clinical Pathology

Diplomas in Zoology:

- 1- Aquaculture
- 2- Biological Analysis
- 3- Medical and Economic Insects

Diplomas in Mathematics :

- 1- Mathematics
- 2- Applied Statistics
- 3- Applied Computer

Diplomas in Physics :

- 1- Radiation Physics

Diplomas in Chemistry :

- 1- Applied Chemistry
- 2- Analytical Chemistry
- 3- Applied Organic Chemistry
- 4- Biochemistry
- 5- Forensic Chemistry
- 6- Biochemistry / Applied Microbiology

Diplomas in Botany :

- 1- Applied Microbiology
- 2- Applied Plant Ecology and Flora
- 3- Applied Biotechnology
- 4- Professional Microbiological Analyses
- 5- Professional Plant Ecology
- 6- Professional Biotechnology

Master's and Ph.D.

Geology:

- 1- Structural and Engineering Geology
- 2- Stratigraphy and Paleontology
- 3- Petroleum Geology and hydrogeology
- 4- Sedimentary rocks Geology
- 5- Hard Rocks
- 6- Applied Micropaleontology
- 7- Parasitology
- 8- Geophysics
- 9- Technology of Remote Sensing and GIS Routine
- 10- Environmental Geology

Zoology:

- 1- Comparative Anatomy and Embryology
- 2- Animal Physiology
- 3- Biology of Cell, Tissue, Genetics
- 4- Invertebrates and Parasites
- 5- Experimental Zoology
- 6- Aquaculture
- 7- Animal Ecology
- 8- Entomology Geology

Mathematics :

- 1- Pure Mathematics
- 2- Applied Mathematics
- 3- Mathematical Statistics
- 4- Science of Computer

Physics :

- 1- Nuclear Physics
- 2- Solid State and Experimental Physics
- 3- Biophysics

Chemistry :

- 1- Physical Chemistry
- 2- Analytical Chemistry
- 3- Inorganic Chemistry
- 4- Organic Chemistry
- 5- Biochemistry

Botany :

- 1- Microbiology
- 2- Plant Ecology
- 3- Plant Physiology
- 4- Taxonomy and Flora
- 5- Genetics and Cytology
- 6- Biotechnology

CONTACT US



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