



**RET
FIN
K**



Baku State University

www.bsu.edu.az

Dr. Yashar Omarov

BAKU STATE UNIVERSITY STATISTICS

Schools	17
Departments	123
Institutes	2
Centers	8
Research laboratories	24
Specialties	208

Number of students	18 658
BA	17 053
MA	1 465
PhD	87
Post Doc	53

Student Gender

Male	9 128
Female	9 530

BAKU STATE UNIVERSITY

STAFF STATISTICS



<u>Teaching staff</u>	1 371
Academicians	34
Professors	480
Associate Professors	561
PhDs	787
Non-academic degree holders	323

EDUCATION SYSTEM AND SYSTEM OF MARKS AT BSU

3-rd cycle system:

- ◉ Bachelor's degree - 4 year (240 ECTS)
- ◉ Master's degree - 2 year (120 ECTS)
- ◉ PhD's degree - 3 year

System of marks:

- ◉ A - 91-100
- ◉ B - 81-90
- ◉ C - 71-80
- ◉ D - 61-70
- ◉ E - 51-60
- ◉ F - 0-50 (Fail)

TARGET FACULTY

FACULTY OF ECOLOGY AND SOIL SCIENCE

([HTTP://ECOSOIL.BSU.EDU.AZ/EN](http://ecosoil.bsu.edu.az/en))

- ⊙ Created in 2011.
- ⊙ Has 5 departments
 - *Department of Bioecology*
 - *Department of Ecological Chemistry*
 - *Department of Geographical Ecology*
 - *Department of Soil Sciences*
 - *Department of Land Management and Cadastre*

PROGRAMMES OF THE FACULTY

◉ On bachelor degree

- *Ecology*
- *Soil science and agro chemistry*
- *Earth structure, soil and city cadastre*

◉ On master degree:

- *Ecology*
- *Environmental chemistry*
- *Soil Ecology*
- *Soil cadastre*
- *Geographical ecology*
- *Methods of renewal of environment*

SWOT ANALYSIS OF THE CURRICULA OFFERED BY BSU: CRITICAL ANALYSIS OF THE EXISTING CURRICULA

Analysis		Internal origin		External origin	
		STRENGTHS Helpful to achieving the objective	WEAKNESSES Harmful to achieve the objective	OPPORTUNITIES Helpful to achieving the objective	THREATS Harmful to achieve the objective
Course content	Master degree	1. Research practices are existing. 2. Teacher trainings are held. 3. Foreign languages are incorporated in the curriculum	1. Lack of laboratory and field courses. 2. Lack of laboratory and field equipment. 3. Humanitarian course elements are too dominant in curriculum. 4. Scientific work and teaching is still divided up between the academy of science and the universities. 5. Lack of elective courses, Availability a lot of compulsory courses, 6. Research practices are not implemented due to lack of finances.	1. Elaborate the curricula corresponding to European requirements, 2. Conducting practical sessions in the field and laboratory, learning new methods, 3. New field institute has opened in Guba city, with laboratory facilities. 2. International cooperation are existing and can be enlarged. 4. A multitude of national and international organizations working in the field of ecology are existing => Potential work places and practice during the studies. The organizations also offer opportunities for thesis work (oil firms, ministry of environment, UNDP, GIZ, KfW, AzerSu, Committee for Cadastre and many more...)	Lack of financing in the education sector is hindering reforms and does not allow development

SWOT ANALYSIS OF THE CURRICULA OFFERED BY BSU: CRITICAL ANALYSIS OF THE EXISTING CURRICULA

Duration, months	Master degree	24
	PhD degree	36
Number of credits, ECTS	Master degree	120
	PhD degree	Non-credit system

BIOECOLOGY DEPARTMENT



LABORATORY OF BIOECOLOGY DEP.



COOPERATION WITH ORGANIZATIONS INTERESTED IN EMPLOYMENT OF GRADUATES

- Accordingly to agreement graduates of the Faculty of Ecology and soils science employed in Institutions and departments of
- **The State Land Committee and Cartography** (State Land Structure Project Institute, State Land Cadastre and Monitoring Science Center, State Aero geodesy Institution, State Mapping Institution),
 - **The Ministry of Ecology and Natural Resource** (Department of Environmental Protection),
 - **National Academy of Sciences** (Research Institution of Soil science and agro chemistry).

THANK YOU FOR
ATTENTION !