

**Modernization of
Environment Protection
Studies Programmes for
Armenia and Georgia**

Project Aims

The project aims to facilitate the modernization of the University studies in the field of Environment Protection in the Region of South Caucasus by transferring European best practices and applying principles of Quadruple Helix.

The project ideas are based on the system of interviews with local experts, extensive consultations with the European partners and analytical work of the project team.



MSc Curricula

Under modernization

- Environmental geochemistry
- Environmental monitoring and measurement devices
- Complex Geoecological mapping
- Spatial data infrastructure and data management
- Landscape planning
- Ecology of Urban environment
- Environmental toxicology
- Geographic Information Systems (GIS)

Newly developed

- Environmental radiation protection
- Environmental statistics
- Applied remote sensing for the environment
- Soil management
- Food safety risk assesment

Education and Research Laboratory for Environment Protection (ERLEP)

A unique regional inter-University Education and Research Laboratory for Environment Protection (ERLEP) was created in order to bring the level of Environmental Protection (EP) education in the partner countries to the European level and to enable practice- and research-oriented training and skills development.

