

M. Auezov South Kazakhstan University offers officially recognized academic degree programs (Bachelor's, Master's, and Doctorate) with official ECTS credits specifically focused on environmental sustainability, climate science, ecology, renewable energy, water resource management, and environmental protection:

Bachelor's Degree Programs (BSc)

- **6B05210** Ecology
- **6B05340** Chemical, Forensic, and Environmental Expertise
- **6B11088(3)** Safety Management and Sustainable Development
- **6B07330** Water Supply, Wastewater Disposal, and Water Resources Protection
- **6B08610** Water Resources and Water Use
- **6B07350** Land Management
- **6B07360** Cadastre
- **6B08111** Decorative Greening and Landscape Design
- **6B08120** Soil Science and Agrochemistry
- **6B08710** Agricultural Machinery and Technology
- **6B11210** Life Safety and Environmental Protection
- **6B05220** Geography

Master's Degree Programs (MSc)

- **7M05209** Environmental Expertise and Sustainable Development (Network University of the CIS)
- **7M05210** Ecology
- **7M07330** Urban and Industrial Water Supply
- **7M07331** Engineering Technologies and Water Supply Systems Management
- **7M07350** Geospatial Digital Engineering
- **7M07351** Technology of Land Management and Cadastral Works
- **7M07109** Integrated Smart Energy Systems (*Renewable & Clean Energy*)
- **7M07155** Digital Energy Systems: Generation, Distribution, and Consumption (*Energy Efficiency*)
- **7M11210** Life Safety and Environmental Protection
- **7M05220** Geography

Doctoral Degree Programs (PhD)

- **8D05210** Ecology
- **8D07360** Digital Urban Cadastre
- **8D11210** Life Safety and Environmental Protection