

Name of the Educational Institution	LEPL "Batumi Shota Rustaveli State University" Address: №35 Ninoshvili Str. Batumi 6010 Tel/Fax: (0422) 27 17 87 E-mail: info@bsu.edu.ge
Title of the Educational Program	Ecology Educational program (Bachelor) of the first cycle of academic higher education
Qualification conferred	Bachelor of Ecology
Program Volume in Credits	240 credits: study courses - major -168 credits, major elective courses - 12 credits, minor specialty or elective courses – 60 credits. (1 credit comprises 25 hours).
Aim of the Educational Program	The aim of the program is to give students broad theoretical knowledge on genetic, specific and ecosystemic diversity of Georgian flora and fauna, population protection-conservation, regularity of co-societal interrelations with each other and environment. Cellular, tissue and molecular organization of live organisms, diversity of ongoing environmental chemical processes, possible negative results (including biodiversity reduction and violation of genome stability) of anthropogenic factors (radiation, chemical, etc.) affecting the environment, and global ecological threats.
Learning Outcomes	Upon completion of the program graduates will have broad knowledge on protection of genetic, specific and ecosystemic diversity of Georgian flora and fauna and implementation of conservation measures; regularity of co-societal interrelations with each other and environment. Cellular, tissue and molecular organization of live organisms, diversity of ongoing environmental chemical processes, possible negative results of anthropogenic factors affecting the environment. Upon completion of practical/laboratorial classes, educational/field works and internship, they will have ability to identify plant and animal species, adapt to professional environment, and estimate environment state (including application of radiation control and ecological monitoring methods). Will be able to forecast expected negative outcomes of anthropogenic factors' impact on live world, evaluate the process and make simple conclusions.
Assessment	The final assessment is defined according to the following rating: A, B, C, D, E, FX, F. A – Excellent 91-100 points ; B – Very Good 81-90 points ; C – Good 71-80 points ; D– Satisfactory 61-70 points ; E – Sufficient 51-60 points ; FX – could not pass 41-50 points . Student has the right to take the additional exam once more; F – Fail 0-40 points . Student has to take the course again.
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