

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	Forestry
Qualification conferred	Bachelor of Agrarian Sciences
Program Volume in Credits	240 credits: Major - 180 credits. Minor program or elective courses - 60 credits.
Aim of the Educational Program	To prepare Bachelors of Agrarian Sciences who will know rational management and sustainable utilization of forest productivity; modern methods of restoration-rehabilitation of degraded areas. Wood utilization; water storing, soil-protecting and climate-regulatory functions of forests; clearing and main utilization cuttings; forest rehabilitation, registration of forest fund organization, forest resources turnover and reproduction, proper forest arrangement on this basis. Exact evaluation of forest taxation indices and on this basis, organization of proper forest management. Protection of forest plants from pests, diseases and fire.
Learning Outcomes	The graduate is able to: - Make general description of world forests, namely, natural conditions and biological diversity of forests in Georgia; - Divide forests according to functional purposes (categories), make systematic analysis of local and introduced woody species; - Perform forest protection, restoration-rehabilitation of degraded, low-productivity forests; - Arrange forest nurseries for cultivation of high-quality standard seedlings, cultivate seedlings of the main forest species; - Produce forest cultures, conduct forest-cultural regionalization; - Identify forest plant diseases and use traditional and modern methods against them; - Determine ongoing changes in the groves and plan cuttings in accordance with definite instructions; - Determine independently forest ripening and conduct forest inventory; - Select technological schemes and techniques for cultivation of territories allotted for forest cut systems and types, in accordance with preliminarily determined instructions; - Transfer timber with different types of transport; preparation of national consumption goods and items, chemical processing of wood and leftovers; - Determine ecological conditions of the given agro-climatic zone and consider during forest culture arrangement according to the zones; - Is able to apply theoretical knowledge of chemistry, mathematics and information technologies in the issues of forest taxation and statistics;
Assessment	Students are evaluated according to the following system: a) (A) – Excellent - 91 points and more; b) (B) – Very Good - 81-90 points; c) (C) – Good 71-80 points; d) (D)– Satisfactory 61-70 points; e) (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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