

Program – Marine Biology

Level – Bachelor's Level

Qualification – Bachelor of Biology

The Program Goals

The aim of the program is to give students broad theoretical knowledge in such issues of marine biology as: faunistic diversity of the Georgian Black Sea littoral waters and inner reservoirs, their systematic peculiarities and ecological groups; in particular, study of the fish stock, issues of biology and ecology of fish species; present situation of the Black Sea living organisms, basic theoretical knowledge of productive hydrobionts – planktonic, benthophyte organisms and ichthyofauna; study of cultivation of fishes and other hydrobionts – mollusks, crustaceans, food water plants in intensive and extensive conditions; study of population existence and dynamic principles in water ecosystems; obtain knowledge about fishery planning and management; obtain skills of ecological monitoring, expertise, prognosis, law and management, solution of certain ecological projects and objectives; understand nature's ethic-aesthetic and practical values, to get equipped with the ability of protection-conservation of biodiversity and rational utilization for the human interests.