

Program of Education

Four tracks of study are available to undergraduates, leading to the Bachelor of Fisheries, Fisheries Science, Marine Biological Science, Marine Biochemistry and Marine Food Science, and Marine Environmental Science.

The Bachelor in Fisheries consists of a rigorous set of courses designed to prepare the student for a career in marine product industry or for graduate school in fisheries and marine science. In addition to the instructions in fisheries and marine sciences, the undergraduate courses also offer instructions that are essential for intellectual development and personal growth. The Faculty's curriculum emphasizes a graduation thesis under personal instruction by a professor. Students interested in careers in master's degree or doctorates are expected to have a Bachelor's degree.

Course of Fisheries Management Science

In this program, students study basic ideas, analytical method, and technology for management of fisheries production under the conservation of marine resources and public order of the Fisheries Act, in addition to marine information, marine instruments, navigation.

Course of Marine Biological Science

Students in this program study marine biology, ecology, planktology, botany, fish pathology, fish Physiology and aquaculture to maintain bio-resources and conserve marine ecological system.

Course of Marine Biochemistry and Marine Food Science

Students study structure and properties of biological substances such as protein, lipids, and glucide in order to recognize their role in life, in addition to a course of basic idea about food processing, nutrition, and food hygiene.

Course of Marine Environmental Science

Students study properties of marine ecosystem as a combined discipline of physical, chemical biological, and geological oceanography from a standpoint that the preservation of the marine environment.

