

## **Curriculum Policy of the Faculty of Oceanology**

### **Degree: Bachelor of Oceanology**

#### **Department of Oceanology**

Based on the Kobe University Curriculum Policy, the Faculty of Oceanology organizes its curriculum in accordance with the points below.

- (1) In order to impress upon students a sense of humanity, creativity and international awareness, the university has established common courses to be taken by all students. These include basic liberal arts courses, integrated liberal arts courses, advanced liberal arts courses, foreign language courses, first year seminars, career courses, information science courses, health and physical education courses and other courses deemed mandatory.
- (2) In order to foster deeper knowledge and cultivate expertise, the faculty has established the following specialized subjects:
  - In order to foster general knowledge, English ability and communication skills relating to the ocean, the department has established the ocean literacy course (which includes common specialized foundation and advanced liberal arts courses in the department).
  - In order to foster students' ability to use their initiative and cooperativeness to contribute towards the stability of international maritime regulations as well as the development and improvement of ocean industries, the department has established the specialized foundation oceanology course.
  - In order to enable students to acquire skills and knowledge in the fields of maritime-related natural science, technology and social science, the department has established major specialized courses (Marine Sciences, Marine Technology and Marine Policy Studies).
  - To enable students to be able to apply the acquired knowledge and techniques, as well as their flexible insight and ability to adapt towards the discovery and resolution of ocean-related issues, the department has established the general oceanology course.

Furthermore, these courses are often combined with active learning or experience-based learning in the form of lectures, practical learning, practical training or other classroom formats. Learning outcomes are evaluated via multiple comprehensive methods according to the learning objectives.

### **Degree: Bachelor of Maritime Sciences**

#### **Maritime Officer License Course in the Department of Oceanology**

Based on the Kobe University Curriculum Policy, the Faculty of Oceanology organizes its

curriculum in accordance with the points below.

- (1) In order to impress upon students a sense of humanity, creativity and international awareness, the university has established common courses to be taken by all students. These include basic liberal arts courses, integrated liberal arts courses, advanced liberal arts courses, foreign language courses, first year seminars, career courses, information science courses, health and physical education courses and other courses deemed mandatory.
- (2) In order to foster deeper knowledge and cultivate expertise, the faculty has established the following specialized subjects:
  - In order to foster general knowledge, English ability and communication skills relating to the ocean, the department has established the ocean literacy course (which includes common specialized foundation and advanced liberal arts courses in the department).
  - In order to foster students' ability to use their initiative and cooperativeness to contribute towards the stability of international maritime regulations as well as the development and improvement of ocean industries, the department has established the specialized foundation oceanology course.
  - In order to provide students with the specialized knowledge and techniques required to manage and evaluate entire systems related to ship navigation and maritime transportation, the department has established major specialized courses (Nautical Sciences and Marine Engineering).
  - To enable students to be able to apply the acquired knowledge and techniques, as well as their flexible insight and ability to adapt towards the discovery and resolution of ocean-related issues, the department has established the general oceanology course.

Furthermore, these courses are often combined with active learning or experience-based learning in the form of lectures, practical learning, practical training or other classroom formats. Learning outcomes are evaluated via multiple comprehensive methods according to the learning objectives.