

The Faculty of Agriculture at Kobe University aims to develop human resources who are equipped with various knowledge and skills in agriculture as represented by food, the environment and human health, who can respond to the demands of society, and who can play an active role in building a sustainable and symbiotic society and creating an intellectual foundation.

In order to achieve these objectives, the Faculty has established the following policies for conferring the Bachelor of Agriculture, based on the University's policy for conferring degrees.

### **Agricultural Engineering course in the department of Agricultural Engineering and Socio-economics**

1. The Faculty has set its learning goal in Agricultural Engineering Course (in the Department of Agricultural Engineering and Socio-economics) as acquiring the following abilities in addition to the virtues prescribed by the University's policy on conferring degrees.

- To be able to systematically understand and apply the knowledge that forms the basis of engineering fields related to food and agriculture.
- To be able to critically review research in engineering fields related to food and agriculture with a high sense of ethics and a sense of mission, and to formulate tasks appropriately.
- The ability to conduct experiments and investigations, and analyze them based on expertise in engineering fields related to food and agriculture.
- To be able to utilize the specialized knowledge and technology in engineering fields related to food and agriculture as a solution to social problems.

2. The Faculty's graduation requirement for the conferring of the Bachelor of Agriculture is to attend Kobe University for the prescribed period of time, to acquire the credits stipulated in the University's rules for the Faculty of Agriculture, and to achieve the learning goals set by the University and the Faculty.

### **Food and Environmental Economics course in the department of Agricultural Engineering and Socio-economics**

1. The Faculty has set its learning goal in Food and Environmental Economics Course (in the Department of Agricultural Engineering and Socio-economics) as acquiring the following abilities in addition to the virtues prescribed by the University's policy on conferring degrees.

- To be able to systematically understand and apply knowledge that is fundamental to the socio-economic fields of food and agriculture.
- To be able to critically review research in socio-economic fields related to food and agriculture with a high sense of ethics and a sense of mission, and to formulate tasks appropriately.
- The ability to conduct information collection, surveys and experiments, and analyze them based

on expertise of socio-economic fields related to food and agriculture.

- To be able to utilize the specialized knowledge in socio-economic fields related to food and agriculture as a solution to social problems.

2. The Faculty's graduation requirement for the conferring of the Bachelor of Agriculture is to attend Kobe University for the prescribed period of time, to acquire the credits stipulated in the University's rules for the Faculty of Agriculture, and to achieve the learning goals set by the University and the Faculty.

#### **Animal Science course in the department of Bioresource Science**

1. The Faculty has set its learning goal in Animal Science Course (in the Department of Bioresource Science) as acquiring the following abilities in addition to the virtues prescribed by the University's policy on conferring degrees.

- To be able to systematically understand and apply the knowledge that forms the basis of animal science fields related to food and agriculture.
- To be able to critically review research in animal science fields related to food and agriculture with a high sense of ethics and a sense of mission, and to formulate tasks appropriately.
- The ability to conduct experiments, information collection and surveys, and analyze them based on expertise in animal science fields related to food and agriculture.
- To be able to utilize the specialized knowledge and technology in animal science fields related to food and agriculture as a solution to social problems.

2. The Faculty's graduation requirement for the conferring of the Bachelor of Agriculture is to attend Kobe University for the prescribed period of time, to acquire the credits stipulated in the University's rules for the Faculty of Agriculture, and to achieve the learning goals set by the University and the Faculty.

#### **Plant Science course in the department of Bioresource Science**

1. The Faculty has set its learning goal in Plant Science Course (in the Department of Bioresource Science) as acquiring the following abilities in addition to the virtues prescribed by the University's policy on conferring degrees.

- To be able to systematically understand and apply the knowledge that forms the basis of plant science fields related to food and agriculture.
- To be able to critically review research in plant science fields related to food and agriculture with a high sense of ethics and a sense of mission, and to formulate tasks appropriately.
- The ability to conduct experiments and observations, and analyze them based on expertise in

plant science fields related to food and agriculture.

- To be able to utilize the specialized knowledge and technology in plant science fields related to food and agriculture as a solution to social problems.

2. The Faculty's graduation requirement for the conferring of the Bachelor of Agriculture is to attend Kobe University for the prescribed period of time, to acquire the credits stipulated in the University's rules for the Faculty of Agriculture, and to achieve the learning goals set by the University and the Faculty.

### **Applied Chemistry in Bioscience course in the department of Agrobioscience**

1. The Faculty has set its learning goal in Applied Chemistry Course (in the Department of Agrobioscience) as acquiring the following abilities in addition to the virtues prescribed by the University's policy on conferring degrees.

- To be able to systematically understand and apply the knowledge that forms the basis of Applied Biochemistry fields related to food, agriculture, and life science.
- To be able to critically review research in Applied Biochemistry fields related to food, agriculture, and life science with a high sense of ethics and a sense of mission, and to formulate tasks appropriately.
- The ability to conduct experiments and information collection, and analyze them based on expertise in Applied Biochemistry fields related to food, agriculture, and life science.
- To be able to utilize the specialized knowledge and technology in Applied Biochemistry fields related to food, agriculture, and life science as a solution to social problems.

2. The Faculty's graduation requirement for the conferring of the Bachelor of Agriculture is to attend Kobe University for the prescribed period of time, to acquire the credits stipulated in the University's rules for the Faculty of Agriculture, and to achieve the learning goals set by the University and the Faculty.

### **Applied Biology course in the department of Agrobioscience**

1. The Faculty has set its learning goal in Plant Health, Environment and Biotechnology Course (in the Department of Agrobioscience) as acquiring the following abilities in addition to the virtues prescribed by the University's policy on conferring degrees.

- To be able to systematically understand and apply the knowledge that forms the basis of applied biology fields related to food and agriculture.
- To be able to critically review research in applied biology fields related to food and agriculture with a high sense of ethics and a sense of mission, and to formulate tasks appropriately.

- The ability to conduct experiments and surveys, and analyze them based on expertise in applied biology fields related to food and agriculture.
- To be able to utilize the specialized knowledge and technology in applied biology fields related to food and agriculture as a solution to social problems.

2. The Faculty's graduation requirement for the conferring of the Bachelor of Agriculture is to attend Kobe University for the prescribed period of time, to acquire the credits stipulated in the University's rules for the Faculty of Agriculture, and to achieve the learning goals set by the University and the Faculty.