

2.7 DIVISION OF FOOD SCIENCE AND BIOTECHNOLOGY

1. Outline of the Division

Division of Food Science and Biotechnology established on April 2001 comprises three basic chairs; Food Life Sciences, Food and Health Science, and Food Production Technology. Food is the vital alimentary material for human to sustain life and to promote wellness, therefore, must be highly acceptable for human consumption. The challenges of this century are to overcome worldwide problems of food production and prevailed life style-related diseases.

To establish fundamental concept of foods for improving quality of life from various points of view, we take a multidisciplinary approach including sciences related to natural resources, environment, culture, social, life sciences, and information technology. We have the education and research programs of studying food materials at chemical, biological and physiological level using the updated information and technology about rapidly-advancing bioscience. We are developing a new methodology for food production using bioengineering and gene technology.

2. Number of students

Master's Program 1st	32
Master's Program 2nd	34
Doctor's Program	20