



International Collaboration and Activities

Memorandum of Understanding (MoU) with the following:

- ▶ Bogor Agricultural University, Indonesia
- ▶ Brawijaya University, Indonesia
- ▶ Chiba University, Japan
- ▶ Hohenheim University, Germany
- ▶ Stuttgart Media University, Germany
- ▶ The Mendel University in Brno, Czech Republic
- ▶ Universiti Putra Malaysia, Malaysia
- ▶ University Teknologi Mara, Malaysia

Other information

Large numbers of scholarships are available for qualified students as shown below:

- ▶ The Thailand Research Fund (TRF)
- ▶ National Research Council of Thailand (NRCT)
- ▶ Office of the Higher Education Commission
- ▶ National Science and Technology Development Agency (NSTDA)
- ▶ Thailand Institute of Scientific and Technological Research (TISTR)



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School of Agro-Industry Mae Fah Luang University



The School was established in 1999, providing high quality teaching and research in food technology and technological management of agricultural products and their packaging. It is committed to developing the industry by producing competent graduate Agro-Industry with professional ethics and the determination to maintain and enhance their professional competence by continually updating and improving their knowledge and their proficiency in its application according to the concepts of Continuing Professional Development (CPD).

Vision

The School of Agro-Industry intends to become an academic center for Agro-Industry in ASEAN.

Undergraduate Programs

1. Bachelor of Science in Food Technology

The Food Technology program aims to develop graduates with knowledge and skill in Food Technology competent to make significant contributions in the development S.E. Asian food manufacturing and exporting industries. The course covers teaching in raw material handling, processing, quality assurance and control, product development and marketing as well as seminar, special problem solving exercises and cooperative education through experience in working with local industries so as to enable the student to think, solve problems and pursue careers responsibly and ethically.

Career opportunities

- ▶ Production, purchase, product development, quality control and assurance officer in food factory or related sectors
- ▶ Lecturer and/or researcher
- ▶ Consultant and/or assessor in food industry
- ▶ Business owner

2. Bachelor of Science in Technology Management of Agricultural Produces and Packaging

The Technology Management of Agricultural Produces and Packaging program emphasizes the integration of postharvest technology and packaging to maintain quality and prolong shelf life of fresh produce. The program provides knowledge and expertise that cover all aspects of Technology Management of Agricultural Produces including postharvest physiology, postharvest handling, packing, agricultural logistics and supply chain for successful business management in postharvest and food technology.

Career opportunities

- ▶ Import and export of fresh fruits and vegetables, flowers, herbs and cereals
- ▶ Logistic and supply chain management for agricultural produces
- ▶ Agricultural produce management officer
- ▶ Purchase or packaging officer in food factory or related sectors
- ▶ Lecturer or researcher
- ▶ Business owner

Graduate Programs

1. Master of Science and Doctor of Philosophy in Food Technology

Research groups

- ▶ Tea and tea products
- ▶ Bioactive compounds in fruits and vegetables
- ▶ Process development of value-added product
- ▶ Agricultural/food processing wastes utilization
- ▶ Functional food and health benefits
- ▶ Characterization and processing of meat and fishery products
- ▶ Food enzymes isolation, characterization and application

2. Master of Science in Technology Management of Agricultural Produces

Research groups

- ▶ Postharvest biology and technology of fruits, vegetables and ornamentals
- ▶ Postharvest technology of cereals and legumes
- ▶ Postharvest pathology and microbiology
- ▶ Produce packaging system
- ▶ Quality and safety of fresh produces
- ▶ Postharvest management of agricultural produce
- ▶ Logistics and supply chain for agricultural produce

