Food Science (International Program)

Department of Food Science and Technology

Faculty of Agro-Industry

Degree: Master of Science (Food Science)

Program Learning Outcomes

- PLO1: Be able to design, manage research in food science and technology in systematically by themselves to solve the problem with sustainability and creativity and be able to apply in commercial
- PLO2: Be able to process and apply knowledge in food science and integrate related knowledge to solve the problem, Be able to analyze cause of problem in production, quality control and food safety using food science and technology principle with professional ethics and abide by laws and regulations and concern about consumers' health and world situation
- PLO3: Be able to present and write a scientific document related to food science and technology to related persons with professional ethics
- PLO4: Be able to work with others with different cultures, be able to suitably perform in the assigned tasks. Eager to learn to develop themselved and the organization continuously and be a leader to effectively manage a problem

International Partners

- The University of Terama, Italy
- University of Strathclyde, UK
- Nanyang Polytechnic, Singapore
- Bogor University

Master degree (Food Science) Plan A Type A1 - 2 years (Non-coursework)



Curriculum Structure	M.Sc.(Food Science) 2022
a. Major courses minimum	2 credits
- Seminar (01052497)	2 credits (GA)
b. Thesis (01052599) minimum	36 credits
Total credit minimum	36 credits (GC)

Master degree (Food Science) Plan A Type A2 - 2 years (Coursework)

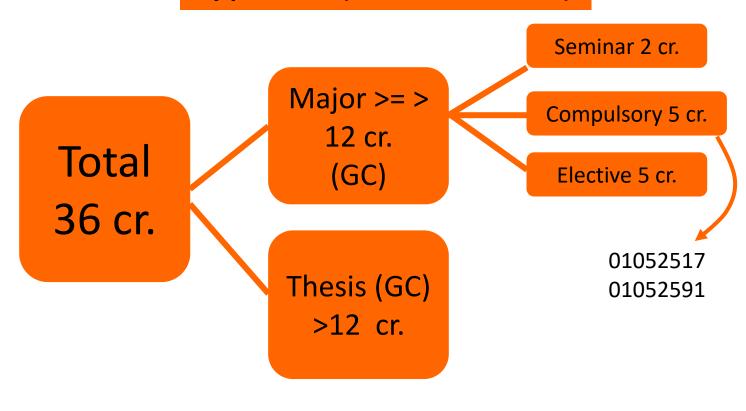


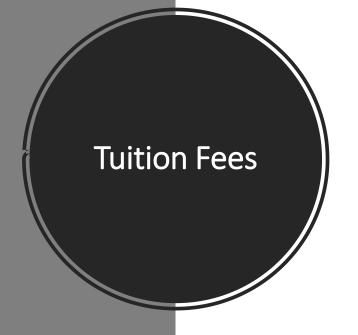
Curriculum Structure	M.Sc.(Food Science) 2022
a. Major courses minimum	12 credits
- Seminar 01052597	2 credits (GC)
- Compulsory courses	5 credits (GC)
01052517 Advanced Food Science	(3)
> 01052591 Research Methods in Food Science	(2)
- Elective minimum > Code 500 ไม่นอยกว่า	5 credits (GC)
b. Thesis minimum	12 credits (GC)
Total credit minimum	36 credits

Master Degree (Total 36 credits) (2022)

Type A1 (non-course work)

Type A2 (course work)





Faculty	The First Enrolled	The Subsequent
	Semester	Semesters
	Master's Degree	Master's Degree
Agro-Industry	21,700	18,500

Education Graduate Service Fee: International Student

• Master's Degree Student (Per Semester) 15,000 Baht

Scholarship



Kasetsart's Agro-Industry Scholarship

Available to international students with fully and partially supported Masters and Ph.D. Students

https://www.facebook.com/agro.ku



คณะอุตสาหกรรมเกษตร มหาวิทยาลัยเกษตรศาสตร์ Kasetsart Agro-Industry

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Career Opportunities

- Food scientist and officer in public sector
- Supervisor in production, quality control, research and development, in analysis in agricultural food company
- Lecturer in food science and related area
- Officer in laboratory in public and private sectors
- Entrepreneur

Admission Requirements

- 1. An applicant must evidence documents to demonstrate his/her potential on research performance. The documents include:
 - a. A minimum of
 - i. one peer-review publication in the scientific journal before admission; or
 - ii. an evidence of a paper presentation in the National or International scientific conference,
 or
 - iii. an Honor degree for the Bachelor of Science Degree in Food Science or related field, or
 - iv. a scholarship supported by public or private organization for a Master of Science study
 - b. Proposal draft of research interest
 - c. English requirement by the Graduate School
 - d. Financial statement
- 2. It is mandatory that the applicant discusses with the potential advisor about the future research and the possibility of conducting the experiments at the international research institute before submitting the application form.

Admission Methods For Foreign Students

- Apply to Graduate School of Kasetsart University
- If you want a scholarship, need to apply for Kasetsart University Agro-Industry's scholarship separately.
- Interview
- Graduate School announces the passed applicants

Contact Us

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