

## **MASTER OF SCIENCE IN SUSTAINABLE AGRICULTURE AND INTEGRATED WATERSHED MANAGEMENT**

### **Curriculum**

The two-year Joint-Degree M.Sc. programme consists of four semesters, during which fifteen thematic modules and the Master Thesis have to be completed. The first two semesters, offering a broad interdisciplinary training, are to be completed at Chiang Mai University. The third semester offered at Universität Hohenheim leads to a specialization in one of three fields, namely

Agricultural Economics and Social Sciences  
Natural Resource Management and  
Animal Production Systems

The Master Thesis can be prepared at either of the two universities.

Language of Instruction: English

<b>Semester</b>	<b>Modules</b>	<b>University</b>
<b>1 and 2</b>	6 Compulsory modules Development Policies and Economic Strategies Ethnic, Cultural and Social Aspects of Watershed Development Soil, Water and Forest Resources Sustainable Livestock Production Systems Sustainable Production of High-Value Crops Watershed Ecology and Agroecosystems  4 Semi-elective modules Economic Modeling and Policy Simulation Integrated Watershed Modeling Processing and Marketing of High-Value Food Products Renewable Energy Sources for Watershed Development	CMU
<b>3</b>	1 Interdisciplinary study project 1 Compulsory Module 3 Elective modules according to the field of specialization	UHOH
<b>4</b>	Master Thesis	CMU/UHOH

## **Admission**

### **Admission requirements:**

- B.Sc either in science, agriculture, or engineering, or other related fields with above average result.
- provide proof of good command of the English language, equivalent to 550 points in paper-, or 213 points in the computer-based TOEFL, or 80 points in the internet-based TOEFL, or IELTS overall band of 6.0.

This can be exempt for applicants whose first languages are English and are resident in a country with English as official language or other English tests which are acceptable according to the regulation of both universities.

### **Documents:**

- Application for admission
- A certified copy of B.Sc. or equivalent transcript(s)/certificate(s) (with English translation)
- A certified copy of secondary school or equivalent transcript(s)/certificate(s) (with English translation)
- A photo taken within the last 6 months (affixed in the application form)
- TOEFL score or other English certificate
- Research outline
- Letter of recommendations (use form "saiwam-recommendation.doc")
- Document of scholarship award (if any)

### **Application can be submitted to:**

SAIWAM Coordination Office  
Faculty of Agriculture  
Chiang Mai University  
Chiang Mai 50200  
Thailand

### **For Online applications:**

Please submit the form with signature and all other documents as scanned files (preferably PDF) to Email: [saiwam@chiangmai.ac.th](mailto:saiwam@chiangmai.ac.th)

### **Tuition fee**

International students fee 75,000 THB per semester ( $75,000 \times 4 \text{ semesters} = 300,000 \text{ THB}$ )  
Thai students fee 55,000 THB per semester ( $55,000 \times 4 \text{ semesters} = 220,000 \text{ THB}$ )