### Facily of

# Animal Science and Technology





Maejo University

# Doctor of Philosophy in Animal Science.



### Philosophy :

To produce scientists who are competent to create innovations in the field of animal science for regional economic and social development.

#### Course Objectives

The purpose of this course is to prepare candidates for animal science specialist and their professional roles as animal science researcher, to deepen their understanding of the innovative complexity of technologies, to improve candidates' research skills, and to foster their competency for regional socio-economic development of livestock enterprise.

#### Potential Research Areas :

- Animal Nutrition
- Animal Breeding
- Swine Production
- Animal Biotechnology
- Animal Physiology
- Animal Waste Management
- Organic Livestock Production

#### Admission requirement and course structure

PhD*	Admission requirement	Course structure
Plan 1	1.1 An MSc with GPA at least	Dissertation (48 credits)
Dissertation-based	3.50 and research experience	
	1.2 A BSc with GPA at least	Dissertation (72 credits)
	3.25 and research experience	and the same
Plan 2	2.1 An MSc with GPA at least	Dissertation (36 credits)
Dissertation and	3.50	Core subjects (6 credits)
Coursework-based		Elective subjects (6 credits)
	2.2 A BSc with GPA at least	Dissertation (48 credits)
	3.25	Core subjects (6 credits)
		Elective subjects (18 credits)

\*Require English proficiency test

## Flagship Doctoral Program

Dual degree: study at Maejo University and Universiti Putra Malaysia

#### Academic year:

1st Semester: Jun-Sep

2<sup>nd</sup> Semester: Nov-Feb

Application: All year round

Program contacts:

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