

### PH.D.FB **DOCTOR OF PHILOSOPHY IN**

# **FOOD BIOTECHNOLOGY**

Assumption University is collaborating with University of California at Davis to offer a PhD. Program in Food Biotechnology. This unique Doctor of Philosophy Degree program combines the faculties, the educational and research facilities and the high-tech equipment at the two campuses to create a program on the cutting edge of technology. The program is designed to provide students with marketable skills and qualifications for work in a high-tech industry, as well as the academic foundation.

- **QUALIFICATIONS FOR ADMISSION**1. Student must hold a Bachelor's degree or a Master's degree in Food Science, Biotechnology, Biological Science or related subjects.
- 2. Receive a CGPA of at least 3.0 for student holding a Master degree
- 3. Receive a CGPA of at least 3.5 for student holding a Bachelor degree.

### **APPLICATION REQUIREMENTS**

- A completed application form
- Bachelor and Master's Official transcript of the previous university attended (1 copy)
- Bachelor and Master degree certificate (1 copy)
- Citizen identification card and house registration (1 copy) - for Thai applicants
- Passport (1 copy) for Non-Thai applicants
  One (1x1.5 inches) photograph (formal attire, not in graduation gown)

Note: All documents must be endorsed with signature and submitted in person within the last day of application period, otherwise the application will not be considered.

Applicants who are graduates from overseas universities will be required to provide at the time of applying and not later, certified, attested, or notarized by competent notaries, all academic documents with the seal or stamp by the Ministry of Foreign Affairs, Ministry of Education or related department.

**ADMISSION** 1,000 THB (Non-refundable)

#### **ENTRANCE EXAMINATION**

- AU English Proficiency Test
- Interview Entrance Examination

### **EXEMPTION**

The AU English Proficiency Test can be exempted depending on which of the following conditions that you satisfy.

- a TOEFL score of (iBT) 90 or an IELTS (Academic) score of at least 6.5 (Validation: Two years)
- a Bachelor's degree from native English speaking countries (USA, Canada, UK, New Zealand and Australia)

### **STUDY SYSTEM**

1<sup>st</sup> semester June - October

### **VENUE & CLASS HOURS**

Hua Mak Campus, Ramkhamhaeng 24 Road Mon-Fri: 9.30-17.00 hrs.

#### **GRADUATION REQUIREMENTS**

- Have completed all the courses of the curriculum
- Have passed the proficiency test of English
- Have passed the qualifying examination
- 4. Have passed the dissertation defense exit examination which open to public
- 5. Have at least 2 the dissertation published or have obtained an acceptance of publication in a national or international journal or academic publication, which has the peer review and according to Office of Higher Education Commission announcement 2558. In case student gets research funding from external agency, the research publication is according to that external agency's requirement.



#### **ADMISSION SCHEDULE 2025**

	Semester 1/2025 (June – October 2025)	Semester 2/2025 (November 2025 – March 2026)
Application deadline	From now – 27 May 2025	From now – 28 November 2025
AU English Proficiency Test and Interview	Online	Online
Entrance results	To be announced by the faculty	To be announced by the faculty
Instruction begins	2 June 2025	3 November 2025

#### STUDY PLAN

- Type 1.1: Dissertation (For students holding Master's Degree)
- Type 1.2: Dissertation (For students holding Bachelor's Degree)
- Type 2.1: Courses and Dissertation (For students holding Master's Degree)
- Type 2.2: Courses and Dissertation (For students holding Bachelor's Degree)

Credits required (Please check according to your plan of study)

## Type 1.1 Dissertation (For students holding Master's Degree)

Seminar	Non-Credit
Dissertation	48 Credits
Total	48 Credits

### Type 1.2 Dissertation (For students holding Bachelor's Degree)

- 3 ,	
Seminar	Non-Credit
Dissertation	72 Credits
Total	72 Credits

### Type 2.1 Courses and Dissertation (For students holding Master's Degree)

Elective Courses	6 Credits
Advanced Elective Courses	3 Credits
Seminar	3 Credits
Dissertation	36 Credits
Total	48 Credits

### Type 2.2 Courses and Dissertation (For students holding Bachelor's Degree)

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Elective Courses	18 Credits
Advanced Elective Courses	6 Credits
Seminar	3 Credits
Dissertation	48 Credits
Total	75 Credits

### Theophane Venard School of Biotechnology

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E-mail: biotech@au.edu

Facebook:http://www.facebook.com/BiotABAC

www.facebook.com/BiotABAC Website: biotech.au.edu

Line: @au\_biotech

#### **ESTIMATED EXPENSES**

#### For students holding Master degree (3 Years program)

i students	Non-Thai students	
(THB)	(THB)	(US\$)
171,000	171,000	5,029
171,000	171,000	5,029
171,000	171,000	5,029
171,000	171,000	5,029
156,000	156,000	4,588
140,000	140,000	4,118
980,000	980,000	28,822
	(THB) 171,000 171,000 171,000 171,000 156,000 140,000	171,000     171,000       171,000     171,000       171,000     171,000       171,000     171,000       156,000     156,000       140,000     140,000

### For students holding Bachelor degree (5 Years program)

Tha	i students	Non-Thai students	
	(THB)	(THB)	(US\$)
1st installment	150,000	150,000	4,412
2nd installment	150,000	150,000	4,412
3rd installment	120,000	120,000	3,529
4th installment	120,000	120,000	3,529
5th installment	95,000	95,000	2,794
6th installment	95,000	95,000	2,794
7th installment	95,000	95,000	2,794
8th installment	85,000	85,000	2,500
9th installment	70,000	70,000	2,059
Total	980,000	980,000	28,823

### Note:

- 1. Tuition fee doesn't cover the followings:
- Admission fee
- Tuition fee for non-credit courses
- Text books
- 2. The fees are subject to change at the university's discretion without prior notice.
- 3. Currency exchange rate: THB 32 = US\$ 1

### GRADUATE ADMISSIONS OFFICE HUA MAK CAMPUS

Admissions Center "A" Building, 1st floor

Ramkhamhaeng 24 Road, Bangkok 10240 Thailand Monday - Friday 08:30 A.M. - 05:00 P.M. Saturday 08:00 A.M. - 04:30 P.M.

Sunday 08:00 A.M. - 02:00 P.M.

### IMPORTANT

The provisional information statements set forth in this catalog should not be construed as the basis of any contract between a student and this institution. As such Assumption University reserves the right to change any provision listed in this catalog, including, but not limited to academic requirements for graduation. Every effort through the Office of Graduate Studies, will be made to keep students advised of any such changes.

The University Registrar: Last updated April 2024

### **UNIVERSITY ADMISSIONS CENTER**

### **ASSUMPTION UNIVERSITY**

**Hua Mak Campus**, Assumption Building, Floor 1 **Suvarnabhumi Campus**, SR101

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