

Master of Science (M.Sc.)

Program: Microbiology and Microbial Technology (English Program)

Department of Microbiology, Faculty of Science, Chulalongkorn University

Program ID: 2079

Regular Track of Admission

Prerequisites

- 1) Admission requires a bachelor's degree in microbiology, biological sciences, or related fields. The program opens an opportunity for prospective students from various backgrounds in science such as biochemistry, chemistry, biology, zoology, plant sciences, genetics, general sciences, chemical engineering, food technology, biotechnology, pharmacology, medical technology, public health, marine sciences, and environmental sciences.
- 2) Applicants must have an English score (TOEFL or IELTS or CU-TEP). The minimum English scores for admission to the program are 30 (CU-TEP), 3 (IELTS), 400 (TOEFL PBT), 97 (TOEFL CBT), and 32 (TOEFL iBT). However, the admitted students with minimum scores require additional English language coursework. The following table provides information about English scores and admission with conditions.

Conditions	CU-TEP	IELTS	TOEFL		
			Paper-based	Computer-based	Internet-based
1) Admission without conditions	> 45	> 4.0	> 450	> 133	> 45
2) Require <u>one English language coursework</u> for admitted students	38-44	3.5	425-449	113-132	38-44
3) Require <u>two English language coursework</u> for admitted students	30-37	3.0	400-424	97-112	32-37
4) Not qualify for admission	< 30	< 3.0	< 400	< 97	< 32

*** All English scores will be expired 2 year after the test date. The submitted scores must be valid until the date of final decision announcement.

CU-TEP: http://www.atc.chula.ac.th/en_html/en_tep.html

TOEFL: <https://www.ets.org/toefl>

IELTS: <https://www.ielts.org/>

Applications

- 1) The online application is available on the Graduate School website (<http://www.grad.chula.ac.th/en/index.php>). Please visit the website for more information of how to apply to the program and follow the guidelines of the Graduate School.
- 2) The fee to apply is 500 Thai Baht. The fee must be paid before the application will be considered complete. All international applicants receive an applicant fee waiver.
- 3) A Letter of Recommendation must be submitted to the Department of Microbiology (contacts: Dr. Sarisa Na Pombejra).

The following application materials are required and must be submitted online.

- Application
- A photo (not more than 6 months old)
- A copy of national ID card (for Thai students) or a copy of passport (for international students)
- A copy of official transcript (if the applicant earned a diploma or an associate degree followed by two-year bachelor's degree program, the transcripts from both academic levels will be required for the submission.)
- A copy of English score certificate (CU-TEP or TOEFL or IELTS)
- A letter of recommendation (email to Dr. Sarisa Na Pombejra)

Admission Schedule

Submit an application (The first round)	February 1 st – March 31 st , 2019 (http://www.grad.chula.ac.th/en/index.php)
Announcement for the list of interview candidates	April 5 th , 2019 (www.micro.sc.chula.ac.th)
Exam and interview	April 8 th , 2019 (9 AM – 12 PM) Department of Microbiology, 16 th Floor, Maha Vajurunhis Building * For international applicants, please contact Dr. Sarisa Na Pombejra or Assoc. Prof. Rungaroon Waditee-Sirisattha
Announcement for final decision	April 12 th , 2019 (www.micro.sc.chula.ac.th)

For more information, please contact Dr. Sarisa Na Pombejra (sarisa.n@chula.ac.th) or

Assoc. Prof. Rungaroon Waditee-Sirisattha (rungaroon.w@chula.ac.th)

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