

A background image showing several glass test tubes and a pipette dispensing a drop of liquid into one of them. The scene is set in a laboratory with a blue and white color scheme.

2023



BBTECH STUDENT HANDBOOK

Bachelor of Science in Biotechnology International Program
Faculty of Science Chulalongkorn University

Message from the Program Director

"Biotechnology stands at the forefront of sustainable development across diverse disciplines, driving us to strive for excellence as biotechnologists. Our mission is to pave the way for an era of impactful scientific breakthroughs and technological advancements, benefiting humanity and the world around us.

Each new discovery and advancement in biotechnology ignites the hopes and aspirations of future generations. The positive transformations and contributions we create embody our unwavering commitment and relentless efforts to serve the well-being of humans, and the environment."



Assistant Professor Kanogwan Seraypheap, Ph.D.
Program Director

Introduction

The International B.Sc. Program in Biotechnology (BBTech) is an interdisciplinary program under the Faculty of Science, Chulalongkorn University focusing in various areas including animal and plant biotechnology, microbial biotechnology, environmental biotechnology, food biotechnology, bioinformatics, and biotechnology management.

Biotechnology is essential to the advancements in agriculture, health and medicine, food and non-food products, as well as environmental protection. Advancements expand to involve diverse and multidisciplinary sciences, such as recombinant DNA technology, applied immunology, and genomics. Therefore, Thailand must prepare researchers who are well-equipped and skillful in latest technologies and biotechnological innovations in order to contribute to the sustainable development and health, and economic growth of the country and the world.

This student handbook provides you with important policies, procedures, practices and information that would help you live and study pleasantly with Chulalongkorn University.

The Student Handbook covers five topics including:

1. About Us
2. Process how-to for students
3. Student Life and Activities
4. Contact and Places
5. Chulalongkorn University Regulation

On behalf of the University, we hope that your time as a student at Chulalongkorn University is successful and memorable.

BBTech Program

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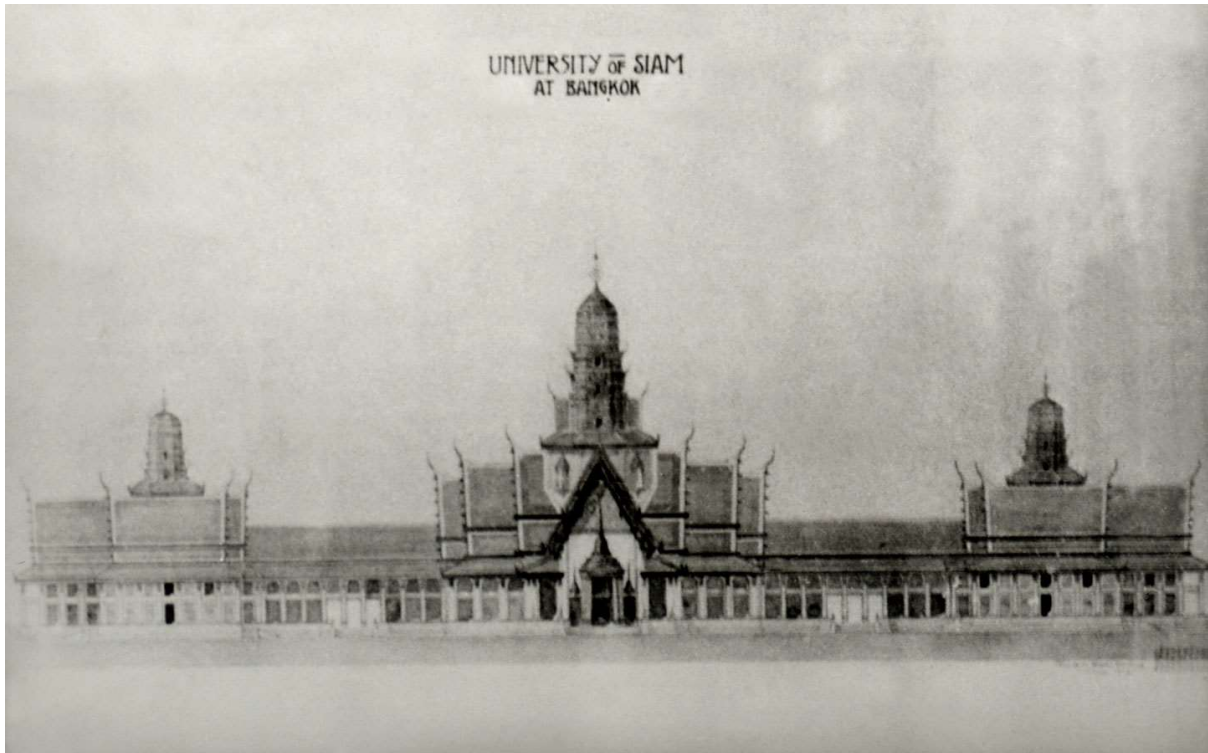
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About the University

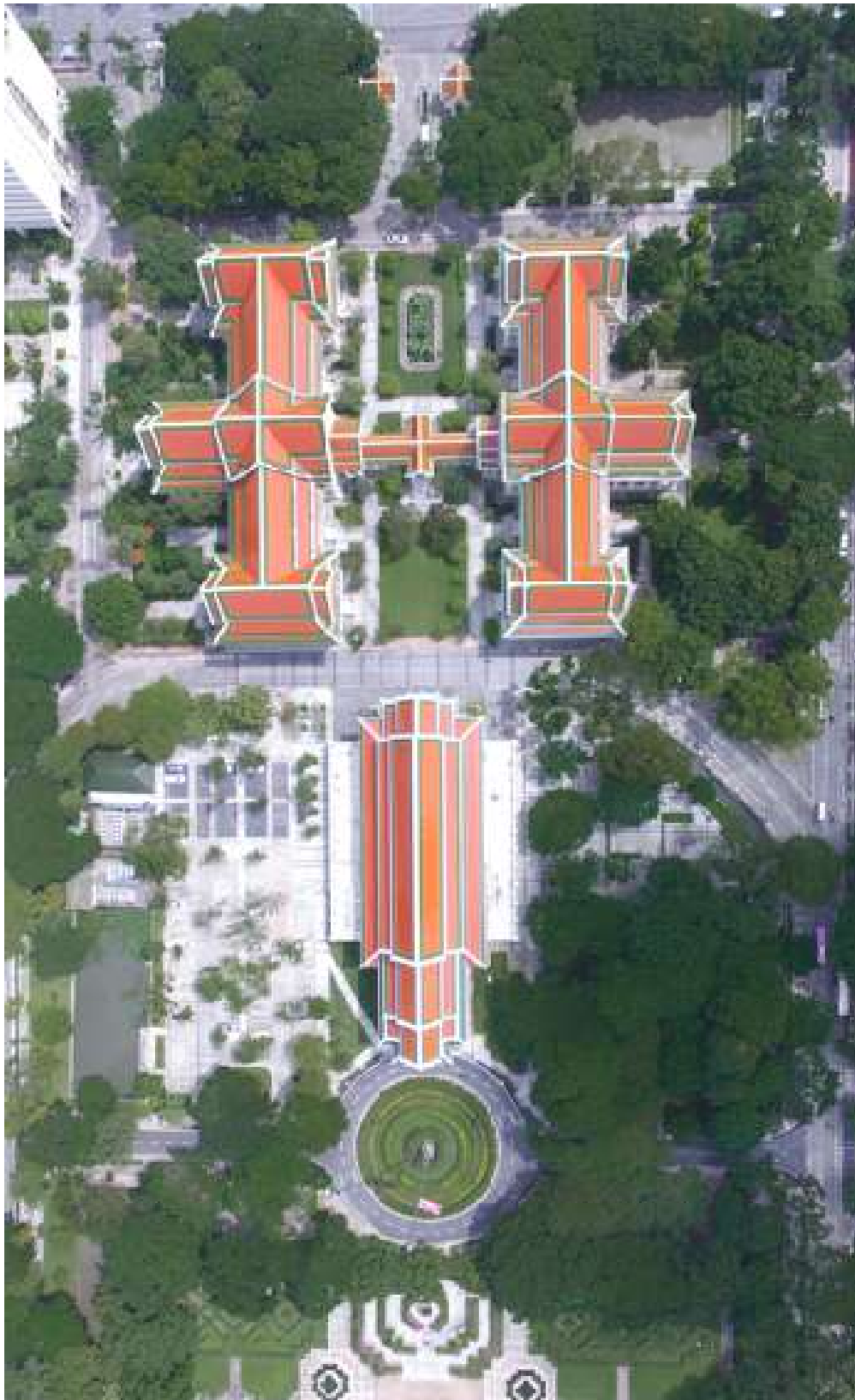
Chulalongkorn University (Chula) is a public and autonomous research university in Bangkok, Thailand. The university was originally founded during King Chulalongkorn's reign as a school for training royal pages and civil servants in 1899 at the Grand Palace of Thailand.

Chulalongkorn University is a comprehensive and research-intensive university. It is ranked as the best university in Thailand in many aspects include quality of students, quality of research, quality in particular subjects, university reputation, environmental management systems.

Visit the University website

<https://www.chula.ac.th/en/>





Vision

To take the lead in creating knowledge and innovations that will build and support a sustainable society.



Mission

1. Develop Future Leaders

Create a culture of lifelong learning through academic programs that promote entrepreneurship and sustainability.

2. Create Impactful Research and Innovations

Stimulate innovative enterprises for society by creating research that is in-depth and extensive, and adding innovative curriculums and interdisciplinary fields.

3. Guide and Moves Forward the Local and Global Engagement

Engage in partnerships with local and global communities, governmental agencies, industries, and universities for a more sustainable society and economy.

About the Faculty

The Faculty of Science was established in 1916, as a part of the Faculty of Arts and Science to provide prerequisite basic science courses for medical and engineering students.

The Faculty of Arts and Science grew rapidly. One of the great benefactors was His Royal Highness Prince Mahidol of Songkla, a son of King Chulalongkorn and the present King's father who set up scholarships to enable university lecturers in science and medicine to further their studies abroad. Foreign aid in structural organization and teaching activities was subsequently introduced to raise the standard of Thai education. Prince Mahidol of Songkla played a key role in the negotiation with the Rockefeller Foundation which generously contributed to the development of the Faculty of Science in a joint effort with the Ministry of Education.





Bachelor of Science Degrees were first conferred in 1935. Eight years later, the Faculty of Science was established as an independent faculty with 4 service departments: Biology, Chemistry, Mathematics and Physics.

Today, the Faculty has 14 departments offering both undergraduate and postgraduate studies. The additional departments that followed include: Biochemistry, Botany, General Science, Geology, Marine Science, Microbiology; and the other 4 technology-base departments, Chemical Technology, Food Technology, Materials Science and Photographic Science & Printing Technology. Many post-graduate programs in new specializations, such as Biotechnology, Environmental Science and Petrochemistry and Polymer Science, have resulted from multidisciplinary collaborations among various departments. Extramural lectures of prerequisite courses to students from other faculties such as Engineering, Education, Arts and Medical Science are also taught by the Faculty's members.

Since the establishment of the faculty in 1943, over 10,000 students have graduated with bachelor's degrees. At present, the number of undergraduate and post-graduate students is more than 2,000 and 800 respectively, and represents the third largest faculty of the university. The Faculty of Science has almost 400 academic staff supported by over 300 administrative staff and technicians. It serves as a center for academic and intellectual pursuits and provides professional services in the form of research consultation, workshops, seminars, national and international conferences, technology transfer and development.

Visit the Faculty of Science website

<https://web.sc.chula.ac.th/index.php?lang=EN>



Since the establishment of the Faculty in 1943

over **10,000** students have graduated with Bachelor degrees.



“ the number of undergraduate and post-graduate students is more than **2,000** , and **800** respectively,



Program Objective

Graduates who are able to explain in molecular level of important foundations in biotechnology and its applications. Graduates are expected to command skills of using essential laboratory instruments and carry out research in biotechnology for applications in agriculture, industry, food, environment, or medicine, which will serve the need of the Thai society. They will be able to communicate and work effectively with people of different culture.



Why This Program at Chula?

Thailand's Oldest and Most Prominent School of Science

Regarded as a school that produces proficient science graduates since 1916, Chulalongkorn's Faculty of Science, the third largest faculty of the university, offers graduate and undergraduate education in 14 departments. Since the establishment of the Faculty, over 10,000 students have graduated with Bachelor degrees. At present, the number of undergraduate and post-graduate students is more than 3,000 and 1,000 respectively.

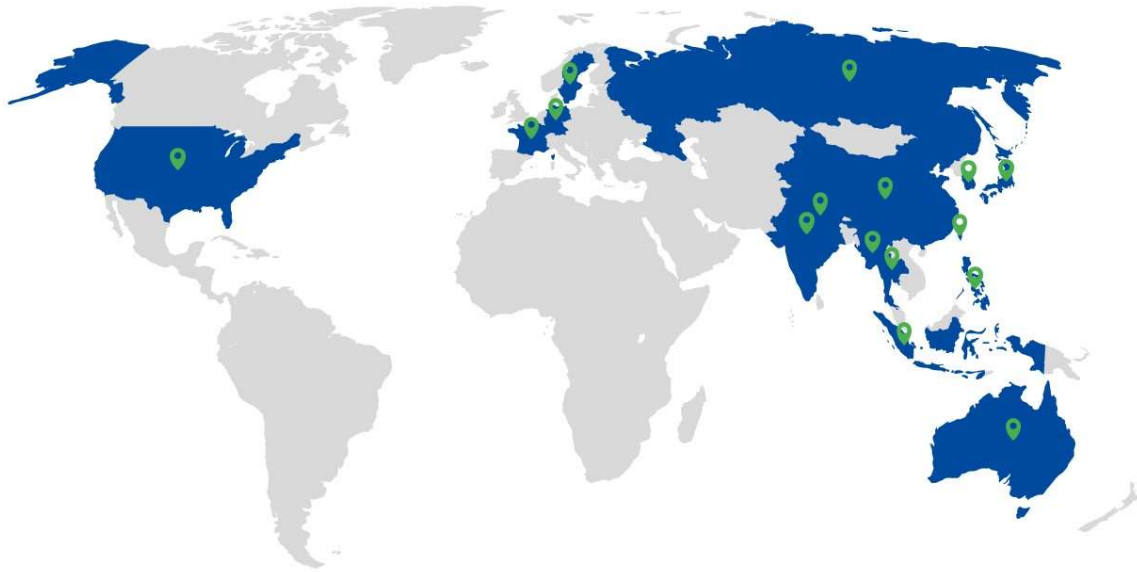


Outstanding Faculty-Student Ratio

The Faculty of Science has almost 400 academic staff supported by over 300 administrative staff and technicians. The faculty provides academic services through consultations, academic seminars, and technological development and transfer. Our courses and research are taught and supervised by outstanding faculty members who are at the forefront of biotechnological researches and innovations in Thailand.

Exposure to Diverse Cultures Across the World

International and intercultural experiences can support intercultural learning. BBTech students come from various nationalities who bring in variety through their diverse cultures, which all students can expose to.



Taking Advantages of Thailand's Great Biodiversity

Thailand is a country of great biodiversity, which provides valuable resources that can be used to improve our health and lives. Students will be able to take advantage of the country's great resources for the studies and experiments in the field of biotechnology that which has now expanded to include interdisciplinary of diverse sciences, such as applied immunology, genomics and big data.

Various Areas to Choose From

The program's curriculum is designed to accommodate candidates with different interests in biotechnology through various coursework and research opportunities. Various areas of Biotechnology offered include:



Collaborating with instructors from seven departments in the Faculty of Science as follows

- Department of Biochemistry
- Department of Biology
- Department of Botany
- Department of Environmental Science
- Department of Food Technology
- Department of Marine Science
- Department of Microbiology

Research Area

The Bachelor of Science in Biotechnology focuses on preparing scientists, innovators and entrepreneurs in the field of Biotechnology. Graduates of the program will be well-armed with skills in making changes with new methods, ideas, and products that can help improve our country's competitiveness through biotechnological advancements.

With our outstanding faculties in various departments at Chulalongkorn University, BBTech program provides stimulating environments for research and development in Biotechnology with unique and well-diversified areas of interest.

Food and Agriculture

- From discovery of biodiversity in terrestrials and marine (microorganisms, animals, plants and corals), forests and plants, air, and extreme environments, through creation of taxonomy systematics and characterization of new compounds, to application and innovation of novel products and services in health and wellness of all mankind and environments
- Food processing, and functional food and supplements for health and disease benefits



Health

- Vaccine and drug discovery
- Novel diagnostic methods by genetics and proteins for the development of test kits and disease biomarkers
- Precision medicine



Environment

- Current scientific impact issues such as air pollution, bioremediation, pollutant decontamination, waste utilization, and global warming
- Sustainable resources for biobusiness



Industry

- Bioenergy such as biogas and Briquette charcoal of ethanol industry, and metabolic engineering
- Biomaterials



Big Data

- Omics technology to create big data, bioinformatics, artificial intelligence, and development of new algorithms for comparative genomic analysis, database organization, machine learning, and integration into biological networks



Program Committee



Program Advisor

Associate Professor Teerapong Buaboocha, Ph.D.
Department of Biochemistry



Program Director

Assistant Professor Kanogwan Seraypheap, Ph.D.
Department of Botany



Vice Program Director

Assistant Professor Kiattisak Duangmal, Ph.D.
Department of Food Technology



Vice Program Director

Assistant Professor Sanit Piyapattanakorn, Ph.D.
Department of Marine Science



Program Committee

Associate Professor Pantana Tor-ngern, Ph.D.
Department of Environmental Science



Program Committee

Assistant Professor Jittra Piapukiew, Ph.D.
Department of Botany



Program Committee

Assistant Professor Nipada Ruankaew Disyatat,
Ph.D.
Department of Biology



Program Committee

Sarisa Suriyarak, Dr.rer.nat.
Department of Food Technology



Program Committee and Secretary

Associate Professor Saowarath Jantaro, Ph.D.
Department of Biochemistry



Program Committee and Secretary Assistant

Nuttapon Pombubpa, Ph.D.
Department of Microbiology



Program Committee and Secretary Assistant

Watcharapong Hongjamrassilp, Ph.D.
Department of Marine Science



Secretary Assistant

Noppawitchayaphong Khrueasan, Ph.D.

Program Staff



Program Manager

Noppawitchayaphong Khrueasan, Ph.D.



Program Quality Assurance Officer

Arisa Wantat, Ph.D.



Program Administrative Officer

Ratchanon Kaewpanma



Program Financial Officer

Meenta Maskul

Academic Advisor 2020

Student ID 633XXXXX23



Group 631
6338005623 - 6338018823
Assistant Professor Kiattisak Duangmal, Ph.D.



Group 632
6338019423 - 6338034823
Associate Professor Naraporn Somboonna, Ph.D.



Group 633
6338019423 - 6338034823
Assistant Professor Kanogwan Seraypheap, Ph.D.

Academic Advisor 2020

Student ID 633XXXXX23



Group 634
6338060023 - 6338070323
Vorrapon Chaikeratisak, Ph.D.



Group 635
6338073223 - 6338091523
Sumeth Wongkiew, Ph.D.



Group 636
6338094423 - 6338112023
Assistant Professor Wacharaporn Tiyasatkulkovit,
D.V.M., Ph.D.

Academic Advisor 2021

Student ID 643XXXXX23



Group 641
6438003423 - 6438020023
Associate Professor Saowarat Jantaro, Ph.D.



Group 642
6438021723 - 6438037823
Sarisa Suriyarak, Dr.rer.nat.



Group 643
6438038423 - 6438051523
Assistant Professor Juthamas Chaiwanon, Ph.D.

Academic Advisor 2021

Student ID 643XXXXX23



Group 644

6438052123 - 6438071023

Assistant Professor Nontivich Tandavanitj, Ph.D.



Group 645

6438073323 - 6438084223

Nuttapon Pombubpa, Ph.D.



Group 646

6438086523 - 6438097423

Supawin Watcharamul, Ph.D.

Academic Advisor 2022

Student ID 653XXXXX23



Group 651
6538002923 - 6538018023
Associate Professor Supaart Sirikantaramas,
Ph.D.



Group 652
6538019623 - 6538033323
Assistant Professor Chonchanok Muangnapoh,
Ph.D.



Group 653
6538034023 - 6538053923
Associate Professor Pattamawadee
Yanatatsaneejit, Ph.D.

Academic Advisor 2022

Student ID 653XXXXX23



Group 654

6538060223 - 6538076323

Associate Professor Roongkan Nuisin, Ph.D.



Group 655

6538078623 - 6538093023

Assistant Professor Amporn Wiwekweaw, Ph.D.



Group 656

6538099823 - 6538112223

Associate Professor Cheunjit Prakitchaiwattana, Ph.D.

Academic Advisor 2023

Student ID 663XXXXX23



Group 661
6638001323 - 6638011623

Associate Professor Tanakarn Monshupanee,
Ph.D.



Group 662
6638012223 - 6638021923

Assistant Professor Anchittha Satjarak, Ph.D.



Group 663
6638022523 - 6638031123
Tatpong Boontawon, Ph.D.

Academic Advisor 2023

Student ID 663XXXXX23



Group 664

6638032823 - 6638042023

Panupong Thammachoti Charunrochana, Ph.D.



Group 665

6638043723 - 6638052323

Assistant Professor Daris Kuakpetoon, Ph.D.



Group 666

6638053023 - 6638062623

Watcharapong Hongjamrassilp, Ph.D.

Academic Year Calendar and Registration Timeline

We highly recommend students to regularly check the update for Academic Year Calendar and other timeline at RegChula website (<https://www.reg.chula.ac.th>).



Schedule for Successful Applicants of Chulalongkorn University

Undergraduate Level, Semester System, First Semester, Academic Year 2023

Date	Subject
July 3, 2023 onwards	Announcement of student ID number / Download details of enrollment documents and online enrollment manual at www.reg.chula.ac.th
	Download CUNEX application from App Store or Play Store.
	*to receive latest news and schedule from the university and to issue a student ID card
July 4 - 13, 2023	New students request for CUNET password at www.it.chula.ac.th .
	Upload enrollment documents and formal student photo (770 x 900 pixels, white background) / Fill in "New Student Survey" (CR19) and "Student Profile" (CR20) at https://adm.reg.chula.ac.th/login by using student ID number and CUNET password to login.
July 11-16, 2023	"Register for courses" for First Semester, Academic Year 2023 (1st Round) at www.reg.chula.ac.th
July 12 - August 6, 2023	"Pay tuition fees" via CU NEX application. (CUNEX Call Center 02-008-6556)
July 21 - 26, 2023	Check course registration results (1st round) and register for courses (2nd Round) at www.reg.chula.ac.th .
July 24, 2023 onwards	Check result of photo and passport upload from the online enrollment system (https://adm.reg.chula.ac.th/login). If they are rejected, students need to upload the correct documents."
July 27, 2023 onwards	Start requesting for student ID card via CUNEX application. (Check the status of card delivery via CUNEX)
August 1-4, 2023	Check course registration results (2nd round) and register for courses (3rd Round) at www.reg.chula.ac.th .
August 4, 2023	Check course registration results (3rd round) at www.reg.chula.ac.th .
August 7, 2023	First day of classes of First Semester, Academic Year 2023
August 7 - 18, 2023	"Late registration/changing sections/adding/dropping" / "Check student registration result (CR54)" for First Semester, Academic Year 2023 at www.reg.chula.ac.th

Remark:

- For successful candidates of undergraduate level, if you still have status as a student, you must resign from your previous institution before May 31, 2023. Otherwise, you will not receive your student ID number according to the schedule.
- Students MUST complete every part of the enrollment (upload all enrollment documents, fill in student profile, fill in student survey). Otherwise, students will not be able to register for courses in the system.
- To request for student ID card, students must completely enroll, register for courses, and pay tuition fees.
- The detailed Course Registration Schedule will be announced at www.reg.chula.ac.th.

Admission Section, Office of the Registrar



กำหนดการลงทะเบียนเรียน ภาคการศึกษาต้น ปีการศึกษา 2566
Course Registration Schedule of the First Semester Academic year 2023
ทวิภาค/นานาชาติ - Semester and International System

วันที่ Date	การลงทะเบียนเรียน Registration	การชำระเงิน payment	หมายเหตุ remarks
26/06/2023 ถึง / to 07/07/2023	[นิสิตปัจจุบัน] แสดงความจำนงขอลงทะเบียนเรียน รอบที่ 1 [Current Student] Request for Registration Round 1	27/06/2023	* นิสิตที่ดำเนินการ แสดงความจำนง ขอลงทะเบียนเรียน รอบที่ 1-3 ถือว่า นิสิตทำตามหน้าที่แล้ว จะไม่เสียค่าปรับการ ลงทะเบียนเรียนสาย ตามประกาศ
11/07/2023 ถึง / to 16/07/2023	[นิสิตใหม่] แสดงความจำนงขอลงทะเบียนเรียน รอบที่ 1 [New Student] Registration Request Round 1	ชำระเงินค่าเล่าเรียน (CUNEX) ** ตรวจสอบในแอป CUNEX เกี่ยวกับรายละเอียดการชำระเงิน** call center : 02-008-6556	*Students who have requested for registration in the 1st and 2nd round are considered to have done their responsibilities and won't be charged late registration fine according to the announcement
11-19/07/2023	สท.ประสานงานและแจ้งข่าวที่ปรึกษา และ ดำเนินการประสานงานขอที่นั่งเรียน Office of the Registrar coordinates with faculties to request for additional seats available for registration and proceeds with arranging the course registration Round 1	Tuition fee payment (CUNEX) ** Check in the CUNEX about payment details** call center : 02-008-6556	
21/07/2023 ถึง / to 26/07/2023	รับทราบผลการแสดงความจำนง รอบที่ 1 และแสดงความจำนงขอลงทะเบียนเรียนรอบที่ 2 Check Round 1 Result & Registration Request Round 2		
27/07/2023 ถึง / to 01/08/2023 (12:00)	สท.ประสานงานและแจ้งข่าวที่ปรึกษา และ ดำเนินการประสานงานขอที่นั่งเรียน รอบที่ 2 Office of the Registrar coordinates with faculties to request for additional seats available for registration and proceeds with arranging the course registration Round 2		
01/08/2023 ถึง / to 04/08/2023 (12:00)	รับทราบผลการแสดงความจำนง รอบที่ 2 และแสดงความจำนงขอลงทะเบียนเรียนรอบที่ 3 Check Round 2 Result & Registration Request Round 3		
04/08/2023 (14:00-)	รับทราบผลการแสดงความจำนง รอบที่ 3 Check Round 3 Result	06/08/2023 (23:00)	
07/08/2023 ถึง / to 18/08/2023 (20:00)	ลงทะเบียนเรียนสาย เพิ่มรายวิชา เปลี่ยนตอนเรียน และลดรายวิชา Late Registration / Adding, changing sections and dropping *โปรดตรวจสอบรอบเวลาเพิ่ม-ลด ที่ตารางเวลา* *Please check add-drop timetable*	***08/08/2023*** ตรวจสอบรายชื่อนิสิต ผู้ลงทะเบียนขอเพิ่มรายวิชา ที่อาจารย์ผู้สอน (รหัส 1) (check the 1st CR52)	*นิสิตที่ ลงทะเบียนเรียนสาย ในช่วง 7-18 ส.ค. 66 ต้องชำระค่าปรับ ลงทะเบียนเรียนสาย ตามประกาศ
24/08/2023 ถึง / to 01/09/2023	ตรวจสอบรายชื่อนิสิตผู้ลงทะเบียนขอเพิ่มรายวิชาที่อาจารย์ผู้สอน (รหัสที่ 2) (Check the 2nd CR52)		*Students who do the late registration must pay late registration fine according to the announcement
15/09/2023	ลดรายวิชาวันสุดท้าย Last day of dropping courses		

Opening and Closing Dates of Academic Year 2023

First Semester

First day of classes	Monday, August 7, 2023
Midterm Examinations (If any)	Monday, September 25 – Friday, September 29, 2023
End of first semester activities	Sunday, October 29, 2023
Last day of classes	Friday, November 24, 2023
Final Examinations	Monday, November 27 – Tuesday, December 12, 2023
End of first semester	Wednesday, December 13, 2023

Second Semester

First day of classes	Monday, January 8, 2024
Midterm Examinations (If any)	Tuesday, March 4 – Friday, March 8, 2024
End of second semester activities	Sunday, March 31, 2024
Last day of classes	Friday, April 26, 2024
Final Examinations	Monday, April 29 – Friday, May 14, 2024
End of second semester	Saturday, May 15, 2024

Summer Session

First day of classes	Tuesday, June 4, 2024
Last day of classes and examinations	Friday, July 19, 2024
End of summer session	Saturday, July 20, 2024
Last day of Academic Year	Friday, August 2, 2024



Public Holiday

July 2023

H.M. King Maha Vajiralongkorn Phra Vajiraklaochaoyuhua's Birthday	Friday, July 28	Commemorates the birth of King Maha Vajiralongkorn in 1952. [July 28]
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August 2023

Asalha Puja	Tuesday, August 1	Buddhist observance commemorating the Buddha's first discourse, the Dhammacakkappavattana Sutta. [Full moon day of the eighth lunar month]
Beginning of Vassa	Wednesday, August 2	Buddhist observance marking the beginning of Vassa, also known as Buddhist Lent. [First day of the waning moon of the eighth lunar month]
The Queen Mother's Birthday (Observed)	Monday, August 14	Commemorates the birth of Queen Mother Sirikit in 1932; also observed as National Mother's Day. [August 12]

October 2023

King Bhumibol Adulyadej Memorial Day	Friday, October 13	Commemorates the passing of King Bhumibol Adulyadej in 2016. [October 13]
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King Chulalongkorn Day	Monday, October 23	Commemorates the passing of King Chulalongkorn in 1910. [October 23]
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December 2023

King Bhumibol Adulyadej's Birthday	Tuesday, December 5	Commemorates the birth of King Bhumibol Adulyadej in 1927. Also observed as National Day and National Father's Day. [December 5]
Constitution Day (Observed)	Monday, December 11	Commemorates the promulgation of the first permanent constitution in 1932. [December 10]

Program Contact

BBTech Office

Room 302, 3rd Floor, Tab Nilanidhi Building
Faculty of Science, Chulalongkorn University
Phayathai Road, Wang Mai, Pathumwan
Bangkok 10330, Thailand

Telephone

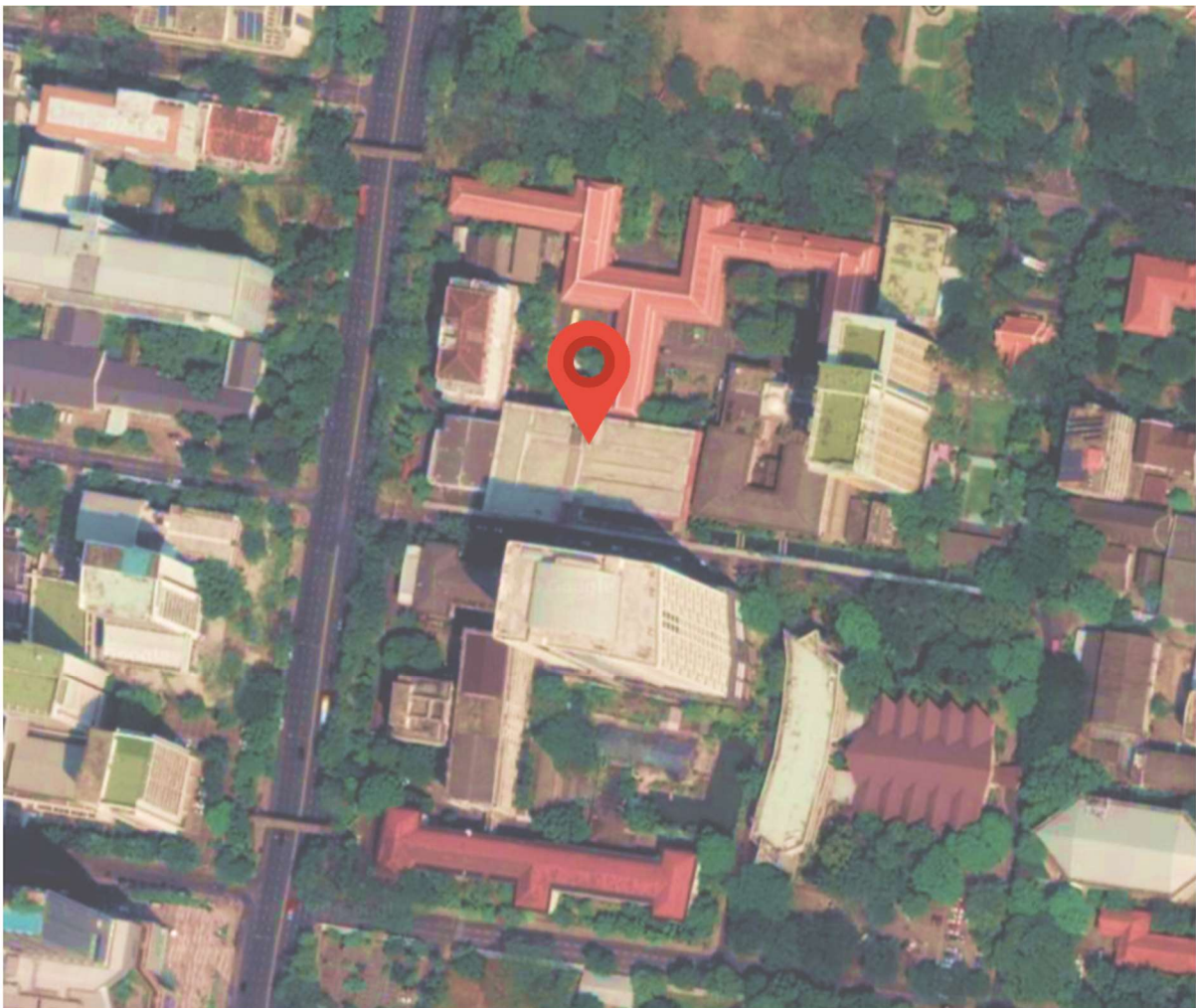
(+66) 02-218-6599, (+66) 062-156-5443

Email

bbtechchula@gmail.com

Opening hours

Monday–Friday: 08.00–12.00, 13.00–17.00



Visit the BBTech Program website
<http://www.bbttech.sc.chula.ac.th/>



Tuition Fee

		Thai student (baht)	Non-Thai student (baht)
Regular Semesters	Tuition Fee	25,500	79,500
	Special Academic Fee	70,000	70,000
	Total/Semester	95,500	149,500
Summer Semesters	Tuition Fee	6,375	44,630
	Special Academic Fee	40,000	40,000
	Total/Semester	46,375	84,630



Registration for New Students

New students entering the university for the first time in the first semester are required to submit a request for registration via the internet at <https://www.reg.chula.ac.th/>

1. Log on to <https://www.reg.chula.ac.th/eindex.html> After logging on the website, students have to choose "Login" Access to Online Registration System, and follow the instructions below:

- 1) Enter the Student ID
- 2) Enter the Password which is used for the Internet run by the Information Technology Department, Chulalongkorn University.

For the new students, they can ask for their passwords by access to http://www.it.chula.ac.th/New_Password_for_Student, or contacting the Office of Information Technology, 4th Floor, Chamchuree Building 3, if there is a problem about logging on.

- 3) Click Submit > Registration

2. Click on "Registration Request (CR 11)". In order to make a request for registration, the students have to strictly follow the instructions:

- Complete information about a course or the course required
- Complete information about a course or courses in the Registration System
- Confirm

3. The students should read the instructions carefully and then click "Accept".

4. Later on, the students have to complete all details required in each course.

5. When all information required for registration is entered and checked, students have to scroll down to click on "Submit" and all information entered will reappear including the group of subjects.

6. After checking the entire course details thoroughly, the students have to confirm the registration within the deadline by clicking on "Confirm" In other words; the students have completed the registration procedures. All courses and their credits including "CR 11 already confirmed" will appear. In addition, the date for picking up CR 74 (Student Registration as Requested) will be shown.

7. The confirmed courses which are already processed (prioritized) will be shown in CR 74. Students cannot correct course details / add subjects after the confirmation of CR 11. They can do so during the period of adding-dropping and changing. Therefore, the students can confirm CR 11 only once within each semester.

8. The students are able to check the results of their registration by clicking on "Personal Information > Registration Request". Last but not least, as soon as all tasks have been done, the students should not forget to "Log out" of the system.

Tuition Payment

Payment of New Students

Payment of tuition fees will be made via CUNEX application then, it will be linked to K PLUS application or KBank Channels. Students are required to have a KBank savings account and K PLUS when making tuition fee payment, which must be under the following conditions:

1. Students who already have a KBank savings account (opened at a KBank branch located within the Bangkok metropolitan area) are not required to open a new account.
2. If a student has a KBank savings account which was opened at a branch outside the Bangkok metropolitan area, they are allowed to use the existing account. However, if they apply for a new student ID/debit card linked to the existing account and use it for cash withdrawal at an ATM located in the Bangkok metropolitan area, they will be charged a service fee as established by KBank.
3. If a student has no KBank account or wants to open a new account, they can open an account (with no minimum deposit required) and apply for K PLUS at the Siam Square Branch, Chamchuri Square Branch, or Chulalongkorn Hospital Branch.
4. If students cannot open an account at the above venues, they may go to any KBank branch in the Bangkok metropolitan area to request an account opening and application for K PLUS, which is subject to the normal conditions for account opening established by KBank (500 baht minimum deposit required).
5. If students already have a KBank account per item 1 or 2 and want to apply for K PLUS, they may bring the account information to apply for K PLUS service at any KBank branch.

6. If students already have a KBank account and debit card, they may activate K PLUS

themselves by following the steps below.

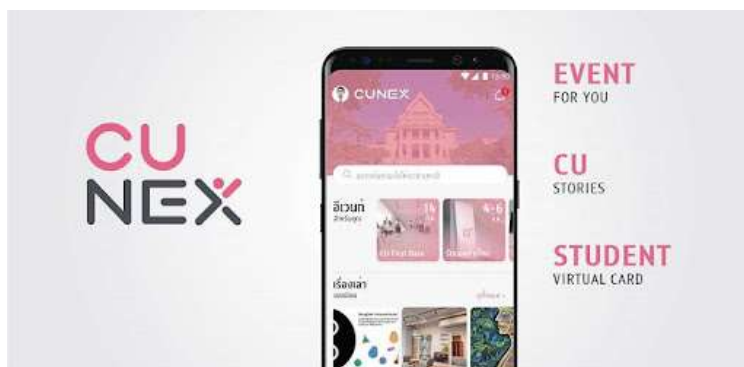
- Download K PLUS application
- Enter your debit card number
- Enter your debit card PIN
- Enter your personal information
- Set your password, and the service is available immediately
- You can now conduct transactions via the 3G/4G internet network. If you want to use K PLUS via WiFi network, you have to access the "Settings" menu and choose "Full service via WiFi"

7. To learn more about how to activate K PLUS, please visit

<https://www.kasikornbank.com/en/personal/Digital-banking/kplus/functions/personalization/Pages/me-mode.html>



8. Any further information about CU NEX, please contact CU NEX Call Center Tel. 02-008- 6556



iOS

<https://apple.co/2skrPrV>



Android

<http://bit.ly/2LSu0Qn>



Payment of current students

For each semester, the University will deduct the current students' tuition fees from their accounts at Kasikorn Bank. The University opens a savings account for each student in the first semester.

On the day that students receive their student cards and bank books, they have to produce a letter of approval so that the bank can deduct the fees from their accounts. When they have to pay their tuition fees for each semester, they have to

1. Students can check the amount of tuition fees at the website:

https://www.reg.chula.ac.th/fee_en.html

2. The courses which are accepted will be designated with the amount of fee to be paid and students' account number. Students are advised to check their account number and deposit enough money in their accounts for the deduction by the deadline of the academic calendar. The bank will deduct the amount of tuition fees payable to Chulalongkorn University's account.

3. If the bank cannot deduct the fees, the results of paying tuition fees will appear on the screen and the system will ask students to print the CR8. The payments should be paid in cash at the bank by the deadline specified in CR8.

4. Students can inquire about the result of payment deducted from the account via Internet the day after depositing the money at <https://www.reg.chula.ac.th/eindex.html> under "Payment Information" and "Result of Payment". If students make the payment at the counter, they can check the result on the first day of classes.

5. Students can change their method of payment from deduction of tuition fees from their accounts to printing the CR8 only during payment of regular registration by accessing

<https://www.reg.chula.ac.th/eindex.html>.

Students have to select Payment Information and go to Paying Tuition Fees. Then, they must click Change of Payment at the bottom of the screen and confirm before printing the CR8 and take it to the bank to make the payment. If students, however, would like to make payment by deducting the tuition fees from their accounts again, they have to file a request at the Office of the Registrar.

6. Students can print for the receipt of tuition fee payment via internet at <https://www.reg.chula.ac.th/eindex.html> from the first day of classes. (Follow the advisement for printing from Office of the Registrar's announcement)

7. Students who would like to have a copy of Rates of Tuition Fee for reimbursement can download such information from <https://www.reg.chula.ac.th/eindex.html> under "Paying Tuition Fees".

* Please note that the tuition payment is subject to change due to the Office of the Registrar. To confirm the tuition payment, please contact the program officers.

Scholarships

The International Scholarship Program, Faculty of Science

The International Scholarship Program, Faculty of Science, Chulalongkorn University, is a scholarship program administered by the International Affairs Office of the Faculty of Science that covers tuition expenses for 4-year academic studies (25,500 baht/semester). The scholarship includes a stipend of 9,000 baht per month for accommodation expenses, as well as a health insurance fee of 2,000 baht per academic year.

<https://www.acad.sc.chula.ac.th/academic-and-education.php>

For further inquiries, please feel free to contact at (+66) 02-218-5056 or interscicu@gmail.com.

Qualification

Full-time incoming foreign students (new student for the academic year 2023) who apply and enroll in the Bachelor of Science in Biotechnology (International Program).

Number of Scholarships

The Bachelor of Science in Biotechnology (International Program) is authorized to grant scholarships to a maximum of 1 (one) eligible candidate.

BBTech Scholarships

Application Schedule

Activity	Date	Place
Application Date	July 1–12, 2023	Online
Announcement of the Candidates for Interview	July 14, 2023	Online
Interview Date	July 19, 2023	Meeting Room, Faculty of Science Club
Announcement of Final Selected Applicants	July 21, 2023	Online
Acceptance Confirmation	July 24, 2023	BBTech Office
Announcement of Scholarship Recipients	July 26, 2023	Online

Prior to completing the application form, applicants are kindly requested to prepare the necessary documents as follows in electronic file format:

1. Recent portrait photograph (file type: jpeg, png)
2. A copy of the passport for non-Thai students/ A copy of the Thai ID card for Thai students (file type: pdf)
3. A copy of transcript for new students/ A copy of Student Grade Report CR60 from RegChula for current students (file type: pdf)
4. Curriculum Vitae, including skills, extracurricular activities, or award, one page in A4 size (file type: pdf)
5. Statement of purpose 500–800 words (file type: MS Word, txt, pdf)
 - 5.1. The submitted statement of purpose will be checked for plagiarism.
 - 5.2. Students who do not submit a self-written statement of purpose will not be eligible for any scholarship opportunities during the entire duration of the program.

Scholarship for Foreign Students from International Admission Round

Scholarship for foreign students from International Admission Round is a tuition fee scholarship that covers all of a student's tuition expenses for 4 year academic studies (valued up to 1,196,000 baht).

Qualification

Foreign students who apply and enroll in the program through the International Admission round that do not receive any other scholarships that subsidize tuition fees.

Selection Criteria

The criteria for scholarship selection is 80% based on the admission score and 20% based on the scholarship interview score.

Number of Scholarships

The Bachelor of Science in Biotechnology (International Program) is authorized to grant scholarships to a maximum of 3 (three) eligible candidates.

Conditions

1. Scholarship recipients must work in the Academic and Student Affairs or as assigned by the Faculty of Science for 30 hours per semester.
2. Scholarship recipients must behave well and have desirable graduate characteristics.
3. In the event that the scholarship recipient has a disciplinary issue, it will be considered the end of the scholarship for the next semester.
4. In the event that the scholarship recipient does not graduate within 4 years or chooses to enroll in the summer session, the scholarship recipient must pay all tuition fees themselves.
5. In the event that the scholarship recipients will not be compensated for the extension of the scholarship period, except for health issues or approval from the Faculty of Science.
6. Scholarship recipients must report their performance every semester until graduation.

Scholarship for Foreign Students with High Potential in ASEAN Countries

Scholarship for Foreign Students with High Potential in ASEAN Countries is a tuition fee scholarship that covers all of a student's tuition expenses for 4-year academic studies (valued up to 1,196,000 baht).

Qualification

Foreign students who apply and enroll in the program through the International Admission round with nationalities from ASEAN countries including Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, and Vietnam who apply and enroll in the program through the International Admission round and do not receive any other scholarships that subsidize tuition fees are eligible for the scholarship.

Selection Criteria

The criteria for scholarship selection is 80% based on the admission score and 20% based on the scholarship interview score.

Number of Scholarships

The Bachelor of Science in Biotechnology (International Program) is authorized to grant scholarships to a maximum of 2 (two) eligible candidates.

Conditions

1. Scholarship recipients must enroll in required courses and elective courses according to the course study plan and must have a grade point average (GPAX) of not less than 3.00 at the end of the academic year.
2. Scholarship recipients must work in the Academic and Student Affairs or as assigned by the Faculty of Science for 30 hours per semester.
3. Scholarship recipients must behave well and have desirable graduate characteristics.
4. In the event that the scholarship recipient has a disciplinary issue, it will be considered the end of the scholarship for the next semester.

5. In the event that the scholarship recipient does not graduate within 4 years or chooses to enroll in the summer session, the scholarship recipient must pay all tuition fees themselves.
6. In the event that the scholarship recipients will not be compensated for the extension of the scholarship period, except for health issues or approval from the Faculty of Science.
7. Scholarship recipients must report their performance every semester until graduation.
8. Scholarship recipients are able to waive their right to receive the scholarship during their studies.

Scholarship for Financial Support

Scholarship for Financial Support is a tuition fee scholarship that covers all of a student's tuition expenses for one-year academic studies (valued 191,000 baht for Thai student or 299,000 baht for foreign student).

Qualification

New students or current students who do not receive any other scholarships that subsidize tuition fees are eligible for the scholarship.

Selection Criteria

The criteria for scholarship selection is 30% based on the admission score (or academic performance for current students) and 70% based on the scholarship interview score.

Number of Scholarships

The Bachelor of Science in Biotechnology (International Program) is authorized to grant scholarships to a maximum of 2 (two) eligible candidates per year cohort.

Conditions

1. Scholarship recipients must work in the Academic and Student Affairs or as assigned by the Faculty of Science for 30 hours per semester.
2. Scholarship recipients must behave well and have desirable graduate characteristics.
3. Scholarship recipients must report their performance every semester until graduation.
4. Scholarship recipients are able to apply the scholarship in the next academic year.

Scholarship for Award-Winning from BBTech Speech Contest

The Scholarship for Award-Winning from the BBTech Speech Contest is a tuition fee scholarship that covers special academic fees following the announcement of the BBTech Speech Contest.

The scholarship awarded to the winner is valued up to 560,000 baht.
(70,000 baht x 8 semesters)

The scholarship awarded to the second runner up is valued up to 140,000 baht. (70,000 baht x 2 semesters)

The scholarship awarded to the third runner up is valued up to 140,000 baht. (70,000 baht x 2 semesters)

The scholarship awarded to the honorable mention award is valued up to 140,000 baht. (70,000 baht x 2 semesters)

Qualification

New students who have awarded from the BBTech Speech Contest and do not receive any other scholarships that subsidize tuition fees are eligible for the scholarship.

Number of Scholarships

The Bachelor of Science in Biotechnology (International Program) is authorized to grant scholarships as showed follow.

One scholarship for the winner.

One scholarship for the second runner up.

One scholarship for the third runner up.

Two scholarships for the honorable mention award.

Conditions

1. Scholarship recipients must have a grade point average (GPAX) of not less than 2.00 at the end of each semester.
2. Scholarship recipients must behave well and have desirable graduate characteristics.
3. Scholarship recipients must report their performance every semester until graduation.
4. Scholarship recipients are able to apply the scholarship in the next academic year.

Scholarship for Outstanding Academic Performance

The Scholarship for Outstanding Academic Performance is a tuition fee scholarship that covers tuition fee (25,500 baht x 2 semesters) and includes a cash value of 25,000 baht for one year academic studies.

Qualification

Students who enroll in required and elective courses according to the study plan and have the highest GPAX (cumulative grade point average) of the year cohort.

Number of Scholarships

The Bachelor of Science in Biotechnology (International Program) is authorized to grant scholarships to a maximum of 1 (one) eligible candidate per year cohort.

Conditions

1. If multiple students have the same cumulative grade (GPAX), the scholarship will be awarded based on the final semester grade (GPA) of that academic year and the maximum number of credits enrolled.



Assessment Levels

Courses taken will receive a letter grade and equivalent grade point as follows:

Grade	Meaning	Meaning (Thai Language)	Score
A	Excellent	ผลการประเมินขั้นดีเลิศ	4.0
B+	Very good	ผลการประเมินขั้นดีมาก	3.5
B	Good	ผลการประเมินขั้นดี	3.0
C+	Fairly good	ผลการประเมินขั้น	2.5
C	Fair	ผลการประเมินขั้นพอใช้	2.0
D+	Poor	ผลการประเมินขั้นค่อนข้างอ่อน	1.5
D	Very poor	ผลการประเมินขั้นอ่อน	0.5
F	Fail	ผลการประเมินขั้นตก	0.0
I	Incomplete	การวัดผลไม่สมบูรณ์	–
M	Missing	นิสิตขาดสอบ	–
P	In progress	การสอนยังไม่สิ้นสุด	–
S	Satisfactory	ผลการประเมินเป็นที่พอใจ	–
U	Unsatisfactory	ผลการประเมินไม่เป็นที่พอใจ	–
V	Visitor	ร่วมฟังการบรรยาย	–
W	Withdrawn	การถอนรายวิชาโดยได้รับอนุมัติ	–
X	No report	ยังไม่ได้รับผลการประเมิน	–

Criteria for Assignment of Letter Grades

Course assessment takes place at the end of each academic term.

Letter grades of A, B+, B, C+, C, D+, D, S, and F or U may be given only in the following circumstances:

1. A student is assessed in a course by an examination or other requirement.
2. When an assessment takes place within the first two weeks of the subsequent term, in the case of a course in which the instructor does not permit the student to take the examination and a student is found cheating in an examination or violating of examination rules, regulations, or orders issued by the University, Faculty, Department, or Program, and the Faculty Administrative Board deems that the violation is serious enough to warrant the grade of F, I (Incomplete) may be changed afterward to another grade not higher than C or as the actual assessment outcome.
3. When there is a change from an M (Missing), P (In progress), or X (No report).

Other than those cases stipulated above, a grade of F (Fail) or U (Unsatisfactory) may be given in the following circumstances:

1. A course in which the instructor does not permit the student to take the examination;
2. A student is found cheating in an examination or violating of examination rules, regulations, or orders issued by the University, Faculty, Department, or Program, and the Faculty Administrative Board deems that the violation is serious enough to warrant the grade of F (Fail);
3. When an assessment has not taken place within the first two weeks of the subsequent term in which a student registers, resulting in the change from I (Incomplete) to F (Fail);
(4) When a student is unable to produce sufficient evidence to justify his/her absence from an examination within the first two weeks of the subsequent academic term, resulting in the change from M (Missing) to F (Fail).

A letter grade of I (Incomplete) may be given only in the following cases:

1. A student becomes ill before the end of the term and remains ill up until the examination period and is thus unable to take the examination in some or all courses, and upon receiving a petition and consulting with the course instructors, the Dean determines that the student's absence from the examination represents only a small portion of the course requirements.
2. A student has attended classes up through the end of the term and then becomes ill during the examination period and is thus unable to take some or all of his/ her examinations, and the Dean of the Faculty approves the student's petition to receive the letter I (Incomplete).
3. A student misses an examination due to extreme circumstances as defined by the University Announcement on Approval in the Event of Extreme Circumstances for Undergraduates and the Board of the Faculty to which the student is affiliated agrees to issue an I (Incomplete).
4. A student is unable to complete work that is a partial requirement of the course, and the instructor, with the approval of the Head of Department (if any), approves a postponement of the final assessment while notifying the Office of the Registrar of such when submitting assessments of other students enrolled in the course.

When an I (Incomplete) is changed as in (1) and (2) above, the student may be given a grade not higher than a C, or he/ she may be given the actual grade he/she has earned based on guidelines contained in the Chulalongkorn University announcement on assigning grades to students at the undergraduate level who miss an examination due to illness.

An M (Missing) may be given only when a student has missed the final examination but has not yet provided adequate evidence explaining his/her absence.

An assessment of P (In Progress) may be issued at the end of the first academic term for which a student is registered for coursework or other requirements for not more than two consecutive academic terms.

An assessment of S (Satisfactory), indicating that a student's results have been satisfactory, may be issued only in the following circumstances:

1. In subjects designated by the program as non-letter or non-credit courses.
2. Students have opted to enroll in the course on an S/U basis instead of following the grading system stipulated in their program.

An assessment of U (Unsatisfactory) may be issued when a student's results are determined to be unsatisfactory.

An assessment of V (Visitor) may be issued only in certain courses for which a student has registered as a visitor and the instructor determines that the student has shown sufficient interest.



Other than those cases stipulated in the event that any student commits an offense or participates in an offense in the semester examination or any student commits an offense or participates in other offenses related to education, an assessment of W (Withdrawn) may be given in a course for which a student has registered at the end of the sixth week of the term or at the end of the second week of the summer session under these circumstances:

1. The student has the approval to withdraw from the course.
2. The student becomes ill before the end of the academic term and remains ill through the examination period, preventing him/her from attending examinations in some or all of his/her courses.
3. The student has officially requested a leave of absence.
4. The student is suspended during the academic term for reasons other than a violation of the rules, regulations, announcements, or orders pertaining to examinations set down by the Program, Department, Faculty, and University.
5. The Dean approves a change of I (Incomplete) if it appears that the student's illness or unexpected circumstances have not ended.
6. In a subject for which the student has registered as a visitor (V), the instructor feels that the student has not paid sufficient attention.
- (7) In a subject for which a student has registered in violation of Program regulations, conditions, or requirements.

An assessment of W (Withdrawn) in the module or other system shall be determined by the Office of the Registrar.

Remark: An X (No Report) may be given only when the Office of Registrar has not received an assessment in a course as required.

Grade Point Average Computation

Each student's grade point average (GPA) is to be calculated at the end of each academic term.

There are two types of grade point average (GPA), which are calculated as follows:

1. To calculate the semester grade point average, the number of credits assigned to each course is multiplied by the point value for the letter grade earned in that course. Then the grade points of all courses for the semester are totaled and divided by the number of credit hours attempted.
2. To calculate the cumulated grade point average (GPAX), the credit hours and grade points from all semesters in which the student is registered are totaled. Then the total grade points are divided by the total cumulative credit attempted (CAX).

Student Status Categorization

Student status consists of two types: regular status and probation status.

1. Regular status students are as follows;
 - A. Students who enrolled in the first semester.
 - B. Students who have a grade point average (GPA) not less than 2.00.
2. Probation status students are defined as those who have a grade point average (GPA) between 1.50 and 1.99.

Student status categorization shall be determined at the end of each evaluated academic semester or the end of the summer session for students who complete the program requirements and are eligible for graduation, except for students who study in the first semester, who shall be categorized at the end of the second semester.

Probation Type 1: Students with a cumulative GPA (GPAX) of 1.50 or higher but less than 1.80

Probation Type 2: Students with a cumulative GPA (GPAX) of 1.80 or higher but less than 2.00

The grades obtained in the courses taken during the summer session will be added and calculated with the grades obtained in the subsequent semester, and the grades will be computed in accordance with the semester in which those courses were taken.

Year 1

Year 2

Year 3

First Semester	Second Semester	First Semester	Second Semester	First Semester	Second Semester
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GPAX 0.00–4.00 Regular status	GPAX 0.00–1.49 Terminated status				
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GPAX 0.00–4.00 Regular status	GPAX 1.50–1.99 1st Probation	GPAX 1.50–1.79 2nd Probation	GPAX 1.50–1.79 Terminated status		
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GPAX 0.00–4.00 Regular status	GPAX 1.50–1.99 1st Probation	GPAX 1.80–1.99 2nd Probation	GPAX 1.50–1.79 3rd Probation	GPAX 1.50–1.79 Terminated status	
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GPAX 0.00–4.00 Regular status	GPAX 1.50–1.99 1st Probation	GPAX 1.50–1.79 2st Probation	GPAX 1.80–1.99 3nd Probation	GPAX 1.50–1.79 4st Probation	GPAX 1.50–1.79 Terminated status
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GPAX 0.00–4.00 Regular status	GPAX 1.50–1.99 1st Probation	GPAX 1.80–1.99 2nd Probation	GPAX 1.50–1.79 3rd Probation	GPAX 1.80–1.99 4st Probation	GPAX 1.50–1.99 Terminated status
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GPAX 0.00–4.00 Regular status	GPAX 1.50–1.99 1st Probation	GPAX 1.80–1.99 2nd Probation	GPAX 1.80–1.99 3rd Probation	GPAX 1.50–1.79 4st Probation	GPAX 1.50–1.99 Terminated status
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Course adding, dropping and changing of sections

Students, who have registered for their courses and paid the tuition fees, and wishing to add courses or change the sections for the courses they have registered may do so during the first two weeks of the semester. Those wishing to drop any course must do so within the first six weeks of the semester. The process may be done via Internet at website: <http://www.reg.chula.ac.th/eindex.html> (follow the instructions in registration manual of registration website)



1. To enter the system click on "Login", "Registration/Personal Information" and choose "Registration".
2. Choose Registration: Late / Add / Drop. Record the courses and sections.
3. Confirm your registration.
4. Check the result of your registration via Internet under the menu "Personal Information"
5. Log out in order to exit the system; Students need to log out from the system each time they stop using the system. This is done in order to prevent unauthorized persons from accessing the system.

Withdrawal (W)

Students can withdraw courses during weeks 7- 12 of the semester or weeks 3 – 4 of summer by following the steps below:

1. Students have to express their intention to withdraw via Internet at <https://www.reg.chula.ac.th/eindex.html> by the deadline specified in the academic calendar.
2. After that, students have to print the request form CR48 (Request Form for Course Withdrawal) and provide reason(s) for withdrawal. Then the form has to be approved by the advisor or course instructor.
3. Hand in the approved request form at the Faculty Registrar Office so that the Faculty Registrar can submit the form to the Dean for consideration.
4. Students can inquire about the result of withdrawal via Internet at <https://www.reg.chula.ac.th/eindex.html> under "Personal Information Inquiry" and "Inquiry about Course Withdrawal Status." The date of the request form acceptance and date of withdrawal confirmation from the faculty as well as the status of course withdrawal will appear on the screen.
5. After filing the CR48 (Request Form for Course Withdrawal), if the request is approved, the symbol W will appear in the Status column.
6. Students print the result of course withdrawal and keep it as the evidence of withdrawal.

Request for Change of First Name, Last Name or Title

Students who wish to change their title, name and last name, or spelling of names should do so only during the time of their studies by following these procedures.

1. Student collects CR47 (Request form for Name-Surname, Title Change) at the Office of Registrar.
2. Submits the CR47 at the Office of Registrar and attaches the copy of documents demonstrating change of title, name and last name, or marriage certificate, or an order indicating change in rank and title together with all relevant original documents.
3. For those wishing to apply for a new student ID card, a 100 baht fee is charged and collect the student ID card at the Office of the Registrar.

* It is the responsibility of the student to check his /her title, name and last name, or correct spelling. After the Faculty has declared that the student has graduated, changes or alterations can no longer be done.



Request for Change of Student Record

The student checks his/her record such as parent's name, guardian's name, guarantor's name, identification number (passport number), house registration, birthplace, birth date, nationality, religion, initial of academic qualification and date of graduation. Should there be any mistake, make a request for change during the time of study by following these procedures.

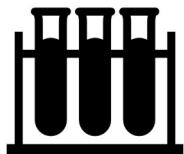
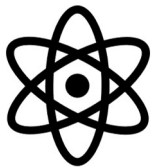
1. Collect CR33 (Request Form for Change of Student Record) at the Office of Registrar or download from <https://www.reg.chula.ac.th/eindex.html>.
2. Submit CR33 at the Office of Registrar and attach copies of all relevant documents.

*** It is the responsibility of the student to check his/her record during the time of study. After the faculty declares that the student has graduated, no alteration can be made.**



Collecting Personal Academic Performa

Students check and print Grade Report (CR60) at <https://www.reg.chula.ac.th/eindex.html>. Should any M I or X symbols appear on the CR60, Students are required to follow up and inquire about the results from the website every Friday of the week until all the results of the study are completed.



Leave of Absence

Students who need to take a leave of absence should consult Chulalongkorn University Regulations regarding Undergraduate Level Education, B.E. 2565 with the following procedures:

1. Request a CR49 (Request Form for Leave of Absence) from the Faculty Registrar's Office or download from <https://www.reg.chula.ac.th/dlforms.html>.
2. Submit the CR49 together with evidence of reasons for applying for leave of absence to the Faculty Registrar's Office.
3. Contact the Office of the Registrar for results and make a payment to retain your student status within the first two weeks of the semester. (This payment does not apply to students who have already paid their tuition fees for the semester in which they are taking a leave of absence.)
4. In case that students have already paid their tuition fees for the semester in which they are taking a leave of absence but submitting the request for leave of absence at their faculty before the first day of the semester, they can make a payment to retain their student status. They also have to submit a CR45 asking for a refund of the tuition that has already been paid by week 6 of the semester.

5. Students who have not registered for courses and requiring leave of absence must submit their request and pay the necessary fees within the first two weeks of the semester.
 - Application for Leave of Absence due to Military Enlistment or Military Service and due to International Student Exchange Scholarship Program or any Scholarship Program that is beneficial to students' higher education, student must provide necessary documents as proof along with the application form.
 - Application for Leave of Absence due to Medical Reasons (Rule 14.1.3) Students who fall sick and require medical treatment or rest on doctor's orders for a period exceeding 20% of the entire study period or more than 3 weeks may apply for sick leave. A doctor's certificate issued from a government hospital or a private hospital accredited by the Ministry of Health or an institute within Chulalongkorn University must be provided along with the application form.

Sick Leave

There are two types of sick leave:

Sick leave taken prior to examinations

If a student falls sick before the semester ends and remains sick until the examination date and is unable to take the exam in one or more, or all subjects, an application for sick leave must be made before the examination date since the period of application for leave of absence is already over.

Sick leave taken during examinations

In cases where a student has completed the semester of studies and falls sick during the examination period and is unable to take the exam in one or more, or all subjects, an application for sick leave during the examination period must be made.

The following procedures should be undertaken for both types of sick leave:

1. Obtain a CR44 (Request Form for Sick Leave) form from the Faculty Registrar's Office or download from <https://www.reg.chula.ac.th/dlforms.html>.
2. Submit the CR44 (signed by the Academic Advisor) to the Faculty Registrar's Office. The form must be accompanied by a physician's certificate from a government or state enterprise medical facility or a private medical facility accredited by the Ministry of Health.
3. Contact the Office of the Registrar for results. Students have to submit CR44 within 1 week of the day they get sick and study item 105 in the Regulations of Chulalongkorn University about the Education System for Graduate Level.

If the sick leave request form is approved, the highest grade(s) awarded for the course(s) that students who have not sat for the examination(s) are C (for undergraduate level).

Absence from an Examination due to Extreme Circumstances

Students who have missed an examination due to extreme circumstances do the following procedures:

1. Obtain a CR41 form from the Faculty Registrar's Office or download from <https://www.reg.chula.ac.th/dlforms.html>.
2. Submit the CR41 furnished with documents explaining the reason for the absence to the Faculty Registrar's Office.
3. Contact the Office of the Registrar for results.

Resignation

Students who wish to resign from the University should submit a request to the Dean and take the following procedures:

1. Obtain a CR31 (Request form for Resignation) from the Faculty Registrar's Office or download from <https://www.reg.chula.ac.th/dlforms.html>.
2. Submit the CR31 furnished with documents explaining the reason for the resignation to the Faculty Registrar's Office.
3. When the Dean has given the approval, the resignation will take effect from the date the resignation request was submitted to the Faculty Registrar's Office.
4. Students whose resignation has been approved will not be entitled to any refunds for the tuition fees which have been paid.

Academic Suspension

The academic suspension for students, as regulated by other university policies, shall begin from the subsequent semester after the semester in which the offense was committed. The suspension period shall be continuous and shall be counted towards the student's study period.

Students whose studies have been suspended must pay a fee to maintain their student status, but they will not be able to use the university's services except for student health services.

In the event that a student commits an offense in the semester during which they are studying as part of their curriculum and is suspended from the study, the Faculty Administrative Board of the student's faculty is not permitted to nominate the student for approval of a degree or diploma by the University Council until the suspension period has ended.

Maintain Student Status Fee

Students whose studies have been suspended must pay to maintain their student status every semester as announced by the University. Otherwise, the student status must be terminated.

Termination and Reinstatement of Student Status

Students shall be terminated from their student status in the following cases:

1. After completing the course and receiving a degree.
2. When a student resigns unless the student has completely paid off the debt with the Faculty or University.
3. Students who have not registered by the end of the first two weeks of the semester, or who fail to maintain their student status by not paying tuition fees or late registration fees (if any).
4. When a student's academic status is being evaluated and they have a GPAX (cumulative GPA) of less than 1.50.
5. When a student is classified as a probationary student and has a GPAX lower than 1.80 for two consecutive semesters.
6. When a student remains on probationary status for four consecutive semesters without ending their probationary status.
7. At the end of the study period, if the student has not earned enough credits for the curriculum requirements or if the GPAX is below 2.00, the student's status will be terminated.
8. When the Dean orders termination of student status due to misconduct related to education.
9. When violating regulations or other rules of the university and the university has ordered the termination of student status.
10. Dead

A student whose student status has been terminated due to not registering by the end of the first two weeks of the semester or failing to maintain their student status by not paying tuition fees or late registration fees (if any) may request reinstatement of their student status within the semester in which it was terminated, subject to approval by the Faculty Administrative Board and the President.

Degree Obtaining

Students eligible for a degree must have all the following qualifications:

1. Be a student in the last semester who has completed the course registration.
2. A four-year program student cannot graduate before 6 regular semesters. Students in the five-year program cannot graduate before 8 regular semesters, and six-year students cannot graduate before 10 regular semesters.

Qualifications of students eligible for diplomas are in accordance with Chulalongkorn University's regulations on that matter.

Students who meet all the qualifications as shown above must submit a request for a degree or diploma according to the announcement of the Office of the Registrar. Failure to do so will result in a fine as announced by the university and the student may not be considered for nomination to the University Council for approval of a degree in that semester.

Degree Awarding

The Faculty Administrative Board shall consider nominating students who possess complete qualifications and have good behavior for a degree. The nomination will then be submitted to the University Council for approval after the student has earned the required number of credits for their program and achieved a cumulative grade point average of not less than 2.00.

Receiving an honors degree is in accordance with the regulation of Chulalongkorn University on that matter.

Those who have been approved by the Faculty Administrative Board to graduate by the final day of the academic year specified by the university, and have received approval from the University Council for graduation, have the right to receive a diploma in that academic year, except for students who have outstanding tuition fees or other fees and expenses.

Honors Degree Awarding

Second-class Honors

Students who are eligible for second-class honors degrees must pass the examination with the number of credits required for the course, and have received a cumulative grade point average (GPAX) of 3.25 or higher, with no course having an F or U.

First-class Honors

Students who are eligible for first-class honors degrees must pass the examination with the number of credits required for the course, and have received a cumulative grade point average (GPAX) of 3.60 or higher, with no course having an F or U.

Medal Awarding

Students who have the right to receive medals must have the following qualifications:

1. Received a first class honors degree; and
2. Get the highest cumulative point average among graduates of the program in the same academic year;
3. No subjects requesting exemptions.

The consideration for awarding medals is typically done at the end of each academic year.

Student Dress Code

Student dress code for various occasions is as follows:

1. In royal ceremonies or state ceremonies, students dress as specified in the schedule, or order of the university.
2. In class attendance
Undergraduate students typically wear regular uniforms unless their instructor requires them to wear polite clothes, as instructed by the Dean. Exceptions apply to undergraduate students in programs that only accept bachelor's degree graduates, who are required to dress in polite clothes.
3. In the examination
Undergraduate students wear regular uniforms. Exceptions apply to undergraduate students in programs that only accept bachelor degree graduates, who are required to dress in polite clothes.
4. To contact the university departments and offices
undergraduate students dress in regular uniforms or polite clothes.
5. For participation in various university activities, with no additional dress code requirements, students can dress in general attire such as sleeveless shirts, skirts, or pants that do not look precarious or expose their bodies too much in a manner that is considered inappropriate for civilians.

Regular uniform, ceremonial uniform or state ceremony, and formal uniform shall be enforced with undergraduate students.

Students may wear the uniform as described above according to their birth sex or gender expressed.

Regular uniform for male students:

1. White shirt with a collar and sleeves, without patterns and not tight fitting, with white buttons. The length of the shirt should extend beyond the waist and must be kept tucked into the pants at all times.
2. International pants shall be made of navy or black fabric, not shiny, and without patterns. Denim, flannel, or corduroy must not be used.
3. Socks that are above ankle length, black, dark brown or navy.
4. Black closed-toe shoes without open-toe.
5. Black leather belt 3 centimeters wide with a silver metal rectangular shaped buckle, 3.5 centimeters wide and 5 centimeters long, with university emblems embossed on it according to the university.
6. In case of a tie, use a navy or black tie with the university's emblem.

Ceremonial or state ceremonial uniforms for male students:

1. The shirt should be white with a Raj pattern, have a stand collar, and have long sleeves. It should have pockets on the left and right chest, as well as on the left and right waist. The emblem of Phra Kiao, as designated by the university, should be painted in silver metal and be two centimeters high. It should be adorned on the placket in front of the uniform.
2. The felt or velvet mane of the shirt should be attached to the collar on both sides. The color of the mane should match the color of the faculty. The mane should be rectangular with the end cut into the shape of a pennant. Each side should be 4.5 centimeters wide and 12 centimeters long. In the center of the length of the mane, there should be a one-centimeter-wide gold stripe with an emblem of Phra Kiao. The emblem should be painted with silver metal and should be 3.5 centimeters tall. It should be mounted on the gold stripe in the center of the mane.

Faculty colors are as follows: Faculty of Science [Yellow]

Students working for the student club may use a pink mane.

3. White long pants should be worn, which are not shiny and without patterns. Denim fabric, flannel fabric, and corduroy fabric should not be used.
4. Socks that are above the ankle, all black.
5. Black leather shoes with no pattern and no open toe should be worn.

Formal uniform for male students:

It has the same characteristics as the regular uniform for male students, changing white pants, wearing white leather shoes with no patterns and no open toes, and a tie with the university-designated emblem of Phra Kiao.

B.Sc. in Biotechnology International Program
Be Proud, Be Better, Be Ready

Chulalongkorn University Regular Uniform





short or long-sleeved white shirt



navy blue tie with the University's emblem (optional)



black leather belt with the buckle embossed with the University's emblem



navy blue or black pants



black leather shoes



black, brown, or navy-blue socks

Regular uniform for female students:

1. White shirt, without a pattern, the fabric is quite thick. The shirt is loose, and the size is appropriate, beautiful, and not too tight. Pointed shirt collar that is moderately long and welt along the edge of the collar. The length of the shirt should extend beyond the waist and must be kept tucked into the skirt. The shoulder length should be optimal, and the back of the shirt at the middle should have a pleat of 3 centimeters. In addition, the front of the shirt should have a pleat of 3 centimeters, with 5 metal emblems representing the university. The short sleeves should extend to 6 centimeters below the elbow. At the end of the sleeve, there should be an additional cuff layer extending 3 centimeters on the forearm and 6 centimeters on the back of the arm. Double seam throughout the shirt. The shirt should have a double seam throughout.
2. The skirt should be made of navy or black fabric without a pattern, and should not be shiny. It can be pleated or plain but should not have a slit unless it is a straight-cut skirt with a slit at the back where the pleats overlap. The length of the skirt should be between the knee and ankle at the waist level. Denim fabric, flannel fabric, corduroy fabric, stretch fabric, lace fabric, or velvet fabric should not be used.

For first-year students, use a pleated skirt.

3. The emblem of Phra Kiao, as designated by the university, should be painted in silver metal and be three centimeters high. It should be adorned on the right breast of the uniform.
4. The belt should be made of dark brown felt or nubuck and should be 3.5 centimeters wide. It should have a drawstring, with a pointed end, and the belt buckle should be made of silver metal in the shape of a square, measuring 4 centimeters. The emblem of Phra Kiao should be on the belt buckle. The belt should be tied over the middle of the skirt and the shirt.
5. The shoes should be closed-toe or have heel straps and should not be open-toe or have a wedge. They should be black, white, brown, navy blue, or gray.

For first-year students, plain white closed-toe shoes without an open toe or wedge should be worn. White socks that extend above the ankle should be worn with the shoes.

Islamic female students

In the case of Islamic female students, may dress as regular uniform but are allowed to have the following characteristics:

1. Shirt, the sleeves are long. The end of the sleeve is buttoned.
2. Skirt, the length of the skirt is at the ankle.
3. White headscarf without a pattern.
4. The university's emblem adorned on the shirt or headscarf that can be seen on the right side of the chest.

Ceremonial or state ceremonial uniforms for female students:

It has the same characteristics as the regular uniform for female students, including fastening the button at the neckline of the shirt, wearing a navy-blue skirt, and black leather shoes with no patterns and no open toes. For first-year students, plain white closed-toe shoes without an open toe or wedge should be worn. White socks should be worn as the regular uniform.

Formal uniform for female students:

It has the same characteristics as ceremonial or states ceremonial uniforms.

Chulalongkorn University Regular Uniform



short-sleeved white shirt
with the University's emblem buttons
and the University's emblem pin



navy blue or black
knee-length skirt



brown suede belt with a
buckle embossed with
the University's emblem



white leather
shoes



white socks

Chulalongkorn University Regular Uniform



short-sleeved white shirt
with the University's emblem
buttons and the University's
emblem pin



navy blue or black
knee-length skirt



brown suede belt with a
buckle embossed with
the University's emblem



black leather shoes

Dressing in polite clothes as the following characteristics:

1. Male students consist of:

(A) Shirts with sleeves, do not wear T-shirts without collars and tuck the shirttail into pants, royal shirt, or inspector shirt (safari shirt), button up neatly.

(B) Long pants, not too tight and not exposing the torso in a manner that is inappropriate for civilians.

(C) Heel-covered shoes or heel-strap shoes and not slippers.

2. Female students consist of:

(A) Shirts with sleeves, not tight, do not wear T-shirts without collars or cropped tops.

(B) Knee-length skirts or long pants, not too tight and not exposing the torso in a manner that is inappropriate for civilians.

(C) Heel-covered shoes or heel-strap shoes and not slippers.

Students may wear polite clothes as described above according to their birth sex or gender expressed.

