



**Chulalongkorn University Admission Announcement
to the Bachelor of Science in the Applied Chemistry Program
Faculty of Science
for the Academic Year 2021(Admission)**

The Chulalongkorn University Board of Governance has authorized the Bachelor of Science in the Applied Chemistry Program, to select applicants for the following fields of study in the Academic Year 2021 (Admission).

1. Industrial Chemistry and Management
2. Material Chemistry
3. Environmental Chemistry

1. Qualification requirement of applicants

Applicants must have completed high school or passed an equivalent high school standard test or be currently in their final year of high school (Grade 12 in the US system or Year 13 in the British system).

1.1 Applicants must submit each of the following three documents in which at least 2 out of the 3 results must meet the requirements.

1.1.1 Applicants must achieve the prescribed minimum score in any one of the following English Proficiency tests:

- | | | |
|---|--------------------|----|
| - TOEFL (Paper-based) | not lower than 550 | or |
| - TOEFL (Internet-based) | not lower than 79 | or |
| - IELTS | not lower than 6.0 | or |
| - SAT (Evidence-Based Reading and Writing) | not lower than 500 | or |
| - CU-TEP (Chulalongkorn University Test of English Proficiency) | not lower than 80 | |

1.1.2 Applicants must achieve the prescribed minimum score in any one of the following Mathematics tests:

- | | | |
|--|--------------------|----|
| - CU-AAT (Chulalongkorn University Academic Aptitude Test (Math Section) | not lower than 450 | or |
| - SAT (Math) | not lower than 490 | or |
| - SAT II (Subject Test) (Math Level 2) | not lower than 600 | |

1.1.3 Applicants must achieve the prescribed minimum score in any one of the following Science tests:

- | | | |
|---|--------------------|----|
| - CU-ATS (Aptitude Test for Science of Chulalongkorn University (Chemistry) | not lower than 380 | or |
| - SAT II (Subject Test) (Chemistry) | not lower than 560 | |

1.2 Applicants who meet only 2 out of the 3 requirements from item 1.1 must achieve at least the minimum score as following:

1.2.1 Applicants must achieve the prescribed minimum score in any one of the following English Proficiency tests:

- | | | |
|---|--------------------|----|
| - TOEFL (Paper-based) | not lower than 500 | or |
| - TOEFL (Internet-based) | not lower than 61 | or |
| - IELTS | not lower than 5.5 | or |
| - SAT (Evidence-Based Reading and Writing) | not lower than 450 | or |
| - CU-TEP (Chulalongkorn University Test of English Proficiency) | not lower than 61 | |

1.2.2 Applicants must achieve the prescribed minimum score in any one of the following Mathematics tests:

- | | | |
|--|--------------------|----|
| - CU-AAT (Chulalongkorn University Academic Aptitude Test (Math Section) | not lower than 400 | or |
| - SAT (Math) | not lower than 440 | or |
| - SAT II (Subject Test) (Math Level 2) | not lower than 570 | |

1.2.3 Applicants must achieve the prescribed minimum score in any one of the following Science tests:

- | | | |
|---|--------------------|----|
| - CU-ATS (Aptitude Test for Science of Chulalongkorn University (Chemistry) | not lower than 340 | or |
| - SAT II (Subject Test) (Chemistry) | not lower than 520 | |

The official score reports of the tests in 1.1.1, 1.1.2 and 1.1.3 or 1.2.1, 1.2.2 and 1.2.3 are valid only if the tests were taken no more than two years prior to the application deadline.

1.3 All applicants must have a history of good behaviour and agree to abide strictly by existing and any future University regulations, codes and policies.

If there is evidence shown later that the application does not meet the requirements or contains fraudulent information, involves fake documents, the application will be rejected, even though an offer of admission has already been made. Moreover, the applicant may be prosecuted according to law.

Applicants interested in applying for the second round admission to Bachelor of Science in Applied Chemistry (International Program), Faculty of Science must not be applicants who have done the enrollment confirmation in the first round of TCAS64 in the central admission system to higher education institutes of academic year 2021.

2. Number of admitted applicants

The Bachelor of Science in Applied Chemistry (International Program), Faculty of Science, is authorized to admit up to 70 qualified applicants.

3. Application Calendar

Admission Process	Date/Month/Year
Register in the TCAS system	Please visit http://student.mytcas.com for details on TCAS64 system registration
Application period	During March 8–31, 2021 - The application form and further information are available at the BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University (except on official holidays) or - The form can be downloaded from the website http://bsac.chemcu.org
Application Submission	- Apply in person: Applicants may submit their application in person accompanied with the application payment slip at BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University from March 8-31, 2021, 08:30 a.m. - 4:30 p.m. (except on official holidays) or - Apply via email: Applicants must submit their electronic copy of the application form and all required documents (either in PDF or graphic file format) to learnbsac@gmail.com by March 31, 2021 or
	- Apply by registered mail: The applicants must send the application packets to BSAC International Office Room 1122, 11th Floor, Mahamakut Building Faculty of Science, Chulalongkorn University Bangkok 10330 From March 8-26, 2021 (no applications postmarked later than Friday, March 26, 2021 will be accepted).

Admission Process	Date/Month/Year
Announcement list of interviewees	April 9, 2021 List of interviewees will be available at the BSAC International Office Room 1122, 11 th Floor, Mahamakut Building Faculty of Science, Chulalongkorn University and on the website http://bsac.chemcu.org
Interview	April 17-18, 2021 Interviews will take place at the Faculty of Science, Chulalongkorn University or online interview
Preliminary selection announcement	April 23, 2021 Preliminary selection list will be available at the BSAC International Office Room 1122, 11 th Floor, Mahamakut Building Faculty of Science, Chulalongkorn University and on the website http://bsac.chemcu.org
Enrolment confirmation	April 26, 2021 Students must confirm their desire to enrol at the BSAC International Office Room 1122, 11 th Floor, Mahamakut Building Faculty of Science, Chulalongkorn University
Additional preliminary selection announcement (if any)	April 27, 2021 Additional selection list will be available at the BSAC International Office Room 1122, 11 th Floor, Mahamakut Building Faculty of Science, Chulalongkorn University and on the website http://bsac.chemcu.org
Additional admission confirmation (if any)	April 28, 2021 Additional admission students must confirm their desire to enrol at the BSAC International Office Room 1122, 11 th Floor, Mahamakut Building Faculty of Science, Chulalongkorn University
Announcement of accepted applicants to BSAC	May 10, 2021 A list of all accepted applicants will be available at the BSAC International Office Room 1122, 11 th Floor, Mahamakut Building Faculty of Science, Chulalongkorn University and on the website http://bsac.chemcu.org

Admission Process	Date/Month/Year
Confirmation report through TCAS64 system	May 10-11, 2021 Enrolment confirmation will be performed through the TCAS64 system at http://student.mycas.com
Waiving the right to enrol through TCAS64 system (For those who confirmed the enrollment in round 2)	May 12-13, 2021 Waiving the right to enrol through the TCAS64 system at http://student.mycas.com
Announcement of the list of students admitted to the program	May 15, 2021 A final list of all admitted students will be available at BSAC International Office Room 1122, 11th Floor, Mahamakut Building Faculty of Science, Chulalongkorn University and on the website http://bsac.chemcu.org
Enrolment confirmation with payment	May 17, 2021 At BSAC International Office Room 1122, 11 th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University
Final list announcement	May 21, 2021 At BSAC International Office Room 1122, 11 th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University and on the website http://bsac.chemcu.org

4. Application Process and Required Documents

4.1 Application Steps

Appropriately qualified applicants that fulfil all criteria in item 1 can follow the steps:

4.1.1 Collect the application form and information that is available at BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University or download the application form through the website <http://bsac.chemcu.org>.

4.1.2 The applicant must then complete the application form and attach an one-inch (1") photograph (full-face view directly facing the camera, hat and sunglass are not allowed in the photo, and must be taken no more than six months in polite attire or the uniform).

4.1.3 The applicants must pay the 1,000 Baht application fee in cash directly at any branch of the Siam Commercial Bank. Payment must be accompanied by the Payment

Form and made within the payment period of March 8–31, 2021 for applications in person and applications via email or during March 8–26, 2021 for applications via registered mail. The application fee payment form can be downloaded through the website <http://bsac.chemcu.org>.

4.1.4 Submit the application form with the application packet (as described in section 4.2) by either of the following methods:

4.1.4.1 **Applicants may submit the application packets as stated in item 4.2 in person** accompanied by the application payment slip **at the BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University from March 8-31, 2021, 08:30 a.m. - 4:30 p.m.** (except on official holiday) or

4.1.4.2 **Apply via email:** The applicant must submit their electronic copy of application form and all required documents as stated in item 4.2 (either in PDF or graphic file format) to learnbsac@gmail.com from March 8–31, 2021 or

4.1.4.3 **Apply by registered mail:** Send the application packets as stated in item 4.2 accompanied by the application payment slip to
BSAC International Office
Room 1122, 11th Floor, Mahamakut Building
Faculty of Science, Chulalongkorn University
Bangkok 10330
From March 8-26, 2021
(no applications postmarked later than March 26 , 2021 will be accepted).

For more information, please contact the BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University at Tel. 02-218-7712 or 088-693-3734 (in official working time and day only).

The applicants must check that they meet requirements according to the requirements announced. If there are any mistakes from the applicants or the applicant's documents do not meet the requirements, the applicant will be disqualified.

4.2 Application Packet

4.2.1 Application form for admission to the Bachelor of Science in Applied Chemistry Program (International Program), Faculty of Science, Academic Year 2021 (Admission).

4.2.2 Two one-inch (1") photographs (full-face view directly facing the camera, student uniform or polite attire, hat and sunglasses are not allowed in the photo and must be taken no more than six months prior to the application deadline to reflect current appearance).

- 4.2.3 A copy of certificate of education and academic transcript (a certified true copy of the document and the original document must be presented).
- 4.2.4 Copies of exam results as stated in item 1 (a certified true copy of document and the original document must be presented).
- 4.2.5 A certified copy of a Thai identity card, or passport (only for international applicants) (a certified true copy of document and the original document must also be presented).
- 4.2.6 A letter of certification of student status from the applicant's school (this requirement is for those in Grade 12 or Year 13).
- 4.2.7 A certified true copy of the application payment slip (Applicant's part of the slip only).
- 4.2.8 The registration certificate of any name or surname changes (in case of name or surname as stated in the requirement documents differs) with a certified true copy of document.

The applicant must submit all documents in the applicant packet. Incomplete application packets will not be considered.

When the application has been submitted, it is considered that the applicant has checked their eligible requirements. No refund will be made after the application has been submitted regardless of circumstance.

5. Selection Process

5.1 Evaluation Criteria for Interview Shortlist

Each application will be evaluated by admission criteria and test scores using submitted documents in item 4.2 by the Faculty of Science.

5.2 Interview Shortlist Announcement

The Faculty of Science will announce applicants shortlisted for interview on April 9, 2021 at the BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University and on the website: <http://bsac.chemcu.org>.

The announced number of applicants shortlisted may be greater than the targeted number of students to be admitted to the program in case the program anticipates some no-show applicants for the interview or anticipates some applicants to fail to confirm their enrolment.

5.3 Interview

Interviews for the shortlisted applicants will be held on April 17-18, in room 1119/1, 11th Floor, Mahamakut Building, Department of Chemistry, Faculty of Science, Chulalongkorn University or online interview. Applicants not attending their interview on the specified date will forfeit their opportunity for admission.

5.4 Evaluation Criteria for the Selected Applicants

Eligible applicants will be evaluated on their test scores in accordance with the requirement in item 4.2 and their interview result. The weights assigned to the four criteria are as follows:

5.4.1 English proficiency test scores	15 points
5.4.2 Mathematics test scores	25 points
5.4.3 Science proficiency test scores	30 points
5.4.4 Interview	30 points

Applicants who pass the interview conducted in English and obtain scores of items 5.4.1, 5.4.2, 5.4.3 and 5.4.4 in a total of not less than 60% will be considered as passing.

5.5 Preliminary Selection Announcement

The Faculty of Science will announce the list of selected applicants who passed the interview on April 23, 2021 at BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Department of Chemistry, Faculty of Science, Chulalongkorn University and on the website: <http://bsac.cheucu.org>.

The number of selected applicants may be more than the targeted number of admitted applicants if those selected applicants in the lowest ranking eligible for selection have the same score according to the above requirements.

5.6 Enrolment Confirmation

The preliminary selected applicants must come to confirm their enrolment on April 26, 2021 (09:00 a.m.) at BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University. Applicants who do not show up on the specified date and time will forfeit their opportunity for admission, and additional selected applicants who passed the interview will be announced in order to reach the targeted number of admitted applicants on April 27, 2021 (1:00 p.m.). The additional selected applicants must come to confirm their enrolment on April 28, 2021 (9:00 a.m.) (if any).

5.7 Announcement of accepted applicants to the BSAC Program

The Faculty of Science will announce the list of the accepted applicants on May 10, 2021 at the BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University and on the website: <http://bsac.chemcu.org>. The accepted applicants must confirm their enrolment for Chulalongkorn University in the 2nd round of TCAS64 system during May 10-11, 2021 according to the Council of University Presidents of Thailand (CUPT). If the accepted applicant does not perform an online confirmation as specified by CUPT, it means that the accepted applicant rejects the acceptance to the Bachelor of Science in Applied Chemistry International Program, Faculty of Science for the academic year 2021 (Admission). Details for the online confirmation through the TCAS64 system are available at <http://student.mytcas.com>.

5.8 Waiving the Right to enrol through the TCAS64 System

The accepted applicants to the program who have already performed the online confirmation report in the TCAS64 system during May 10-11, 2021, but wish to waive the right to enrol in the program may do so through the TCAS64 system during the period of May 12-13, 2021. Details for waiving the right to enrol through the 2nd round of TCAS64 system are available at <http://student.mytcas.com>.

5.9 Announcement of the list of confirmed applicants in the 2nd round of TCAS 64

The Faculty of Science will announce the list of confirmed applicants from the TCAS64 system in the 2nd round on May 15, 2021 at the the BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University and on the website: <http://bsac.chemcu.org>.

The admitted applicants must confirm their decision for enrolment with the BSAC International Program by paying the confirmation fee on May 17, 2021 (8:30 a.m. – 12:00 p.m.) at room 1119/1, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University. On the same day, applicants must also submit proof of M6 completion or equivalent. Applicants who are given a time extension for providing their proof of M6 completion or equivalent level, must submit the proof by August 6, 2021. Failure to do so will result in official rejection from the program.

5.10 Announcement of Student admitted to the Program

The list of students admitted to the BSAC International Program will be announced on May 21, 2021 at the BSAC International Office, Room 1122, 11th Floor, Mahamakut Building, Faculty of Science, Chulalongkorn University and on the website: <http://bsac.chemcu.org>.

The Committee resolution is final.
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6. Enrolment Conditions

To be eligible to enrol for the first registration as Chulalongkorn students, enrollees must have completed M6 or its equivalent level.

For enrollee who have graduated from an international school in Thailand or from overseas, which is not certified by the Ministry of Education of Thailand, the enrollee is required to get a certification from the Chulalongkorn University in certifying equivalency with the Thai educational system.

7. Tuition Fees and Special Tuition Fees

Tuition fees and special tuition fees are charged in accordance with the Announcement of Chulalongkorn University.