



Faculty of Science Announcement
Application for the Second Round (Quota) of Direct Admission
Bachelor of Science Program (International Program)
Faculty of Science, Mahidol University
Academic Year 2026

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Faculty of Science, Mahidol University has been accepting applications for the second round (Quota) of direct admission to the Bachelor of Science Program (International Program) for the academic year 2026 as detailed below:

1. Programs for Admission Application

The seven programs that are open for admission are:

- 1.1 Bachelor of Science Program in Actuarial Science (International Program) (SCAS)
- 1.2 Bachelor of Science Program in Bioinnovation (International Program) (SCIN)
- 1.3 Bachelor of Science Program in Biomedical Science (International Program) (SCBM)
- 1.4 Bachelor of Science Program in Bioresources and Environmental Biology
(International Program) (SCBE)
- 1.5 Bachelor of Science Program in Chemical Innovation and Technology
(International Program) (SCCT)
- 1.6 Bachelor of Science Program in Industrial Mathematics and Data Science
(International Program) (SCIM)
- 1.7 Bachelor of Science Program in Materials Science and Nano Engineering
(International Program) (SCME)

2. Number of Admission Offers

Program	No. offers
2.1 Bachelor of Science Program in Actuarial Science (International Program) (SCAS)	20
2.2 Bachelor of Science Program in Bioinnovation (International Program) (SCIN)	30
2.3 Bachelor of Science Program in Biomedical Science (International Program) (SCBM)	15
2.4 Bachelor of Science Program in Bioresources and Environmental Biology (International Program) (SCBE)	30

2.5 Bachelor of Science Program in Chemical Innovation and Technology (International Program) (SCCT)	20
2.6 Bachelor of Science Program in Industrial Mathematics and Data Science (International Program) (SCIM)	20
2.7 Bachelor of Science Program in Materials Science and Nano Engineering (International Program) (SCME)	20

3. Applicants' Qualifications

3.1 SCBM, SCBE, SCME, SCIN, SCCT Programs

3.1.1 Graduated from or currently studying in the final term of a Mathayom Suksa 6 (M. 6) in a Science and Mathematics program under the Thai Basic Education Core Curriculum, or graduated from or currently studying in the final year of a foreign high school science and mathematics program at one of the following:

a) MUSC Network Schools

<https://sim.sc.mahidol.ac.th/collaborations/school-network/>

b) Bilingual or English Schools under the Thai Basic Education Core Curriculum

c) International schools accredited by the Ministry of Education, Thailand

d) Overseas or foreign high schools accredited by the Ministry of Education, Thailand

e) Equivalent high school programs accredited by the Ministry of Education, Thailand

under the following conditions:

3.1.1.1 Applicants with the American education qualification (Grade 12), or

3.1.1.2 Applicants with British education qualifications (IGCSE or GCSE or GCE) must have IGCSE or GCSE or GCE "O" level at least 5 different subjects and "AS"/or "A" levels at least 3 different subjects, 8 subjects in total with minimum grade of C. Applicants also must submit an official high school transcript of grade 10 or its equivalence with at least 2 terms, or

3.1.1.3 Applicants with International Baccalaureate qualifications (IB)

- IB Diploma

Six subjects with a combination of standard and high levels (SL and HL) and complete the core courses, including extended essay (EE), theory of knowledge (TOK), and creativity, action and service (CAS), and obtained IB Diploma with at least 24 points, or

- IB Diploma Course Results (IBCR)

Passed at least five subjects at standard and high levels (SL and HL) with at least grade 4, or

3.1.1.4 Applicants with New Zealand education qualifications (NCEA)

Obtained at least 80 credits at NCEA Level 2 with a minimum of 60 credits at Level 2 or higher. The remaining 20 credits may be from Levels 1-3.

3.1.1.5 Applicants with other foreign education qualifications are advised to consult the International Program Admission Office, Faculty of Science, Mahidol University before applying.

3.1.2 Required minimum cumulative GPA

Program	Required minimum GPA (or equivalent)
1. SCBM	≥ 3.00
2. SCBE	≥ 2.50
3. SCME	≥ 2.70
4. SCIN	≥ 2.70
5. SCCT	≥ 2.75

3.1.3 Have not confirmed enrollment in any round of TCAS 69 system and have not confirmed enrollment at any university previously.

3.1.4 Have no physical impairment and mental health problems

3.1.5 Demonstrate positive conduct, actively strive to learn to the best of their capabilities and adhere to all established rules and regulations of Mahidol University

Remark: Applicants who do not fully meet the admission requirements or qualifications listed above may still be considered for an interview on a case-by-case basis by the Faculty of Science Admission Committee, Mahidol University.

3.2 SCAS and SCIM Programs

3.2.1 The applicant must have completed, or be in the process of completing, a 12-year secondary education diploma (or equivalent) approved by the Ministry of Education of Thailand. The diploma must be obtained no later than the time of enrollment in the Program.

3.2.2 The applicant must not have a contagious disease or serious illness or unsound mind which would be detrimental to his/her study.

3.2.3 The applicant must be hard-working, well-behaved with good manners.

3.2.4 It is the discretion of the Program Committee to make the final decision in cases where the above conditions are not met.

3.2.5 The applicant's name must not already be listed in other universities or institutions in Thailand as an accepted applicant for the said course. Should the University discover at a later date that the applicant's name is already registered with other universities or institutions, the applicant will be immediately disqualified from enrollment in accordance with the academic regulations.

4. Required Documents for Application

4.1 SCBM, SCBE, SCME, SCIN, SCCT Programs

Required documents	SCBM	SCBE	SCME	SCIN	SCCT
1. A recent digital photograph taken within the last 6 months. Digital file size of the photograph should not exceed 2 MB in JPG, or JPEG, or JPE formats	✓	✓	✓	✓	✓
2. A scanned identification card (for Thai applicants) or passport (for non - Thai applicants)	✓	✓	✓	✓	✓
3. A scanned house registration (for Thai applicants only)	✓	✓	✓	✓	✓
4. A scanned official academic transcript or equivalent score report (the latest high school transcript required if currently studying)	✓	✓	✓	✓	✓
5. An enrollment certification letter of current student status (if currently studying)	✓	✓	✓	✓	✓
6. A letter of intent in English, one A4 page, 12-point Time New Roman font.	✓	✓	✓	✓	✓
7. English Language Proficiency Test	*Required for foreign applicants	Optional	Optional	Optional	Optional

Note: 1) *For non-Thai applicants whose first language is not English are required to submit a standard English Proficiency Test score. <https://sim.sc.mahidol.ac.th/international-students/>

2) All copies of documents must be certified as true and correct copies of the original documents.

3) If academic transcript or equivalent score report is not in English must be accompanied by a certified English translation.

If an applicant is later found to have failed to meet any of the above requirements, or to have provided false or intentionally misleading information, the applicant shall be disqualified and dismissed from the university regardless whether they have been successfully admitted to Faculty of Science, Mahidol University. Mahidol University reserves the right to take legal action as appropriate. All application and tuition fees paid are non-refundable under any circumstances.

4.2 SCAS and SCIM Programs

Applicants are required to prepare the following documents for submission. All documents must be scanned in digital format (.jpg or .pdf with a size of less than 2MB) and uploaded before the application deadline.

4.2.1 Official academic transcript

- (i) If currently completing secondary education: An interim transcript showing courses/results to date is required. The final official transcript must be submitted once available, and no later than enrollment in the Program; or
- (ii) If already completed secondary education: The final official transcript is required at the time of application.

4.2.2 A personal statement giving plans of study and career (approximately 100 to 150 words).

4.2.3 A recommendation letter from a teacher or advisor

4.2.4 A photocopy of the student identification card or passport

4.2.5 A photocopy of the student's house registration. (if an applicant resides in Thailand)



4.2.6 English standardized test score (if any)













4.2.7 Evidence of application fee, i.e. payment slip from the bank

4.2.8 An academic portfolio

5. Admission Schedule and Preparatory Course

5.1 Admission schedule

Activity	Program	Early direct admission	
1. Online application	• SCBM, SCBE, SCME, SCIN, SCCT	Friday, 9 January – Tuesday, 31 March 2026	
	• SCAS, SCIM	Friday, 9 January – Tuesday, 31 March 2026	

2. Announcement of students eligible for interview	• SCBM, SCBE, SCME, SCIN, SCCT	Friday, 17 April 2026	
	• SCAS, SCIM	Friday, 17 April 2026	
3. Interview (in English)	• SCBM, SCBE, SCME, SCIN, SCCT	Saturday, 25 April 2026	
	• SCAS, SCIM	Saturday, 25 April 2026	
4. Announcement of final list of admitted students	• SCBM, SCBE, SCME, SCIN, SCCT	Tuesday, 28 April 2026	
	• SCAS, SCIM	Tuesday, 28 April 2026	
5. Enrollment confirmation and declination (Required for all admitted students)	• SCBM, SCBE, SCME, SCIN, SCCT	Tuesday, 28 April 2026 (8 AM – 3 PM)	
	• SCAS, SCIM	Tuesday, 28 April 2026	
6. Announcement of the final list of confirmed admitted students	• SCBM, SCBE, SCME, SCIN, SCCT	Saturday, 2 May 2026	
	• SCAS, SCIM	Saturday, 2 May 2026	
6. Enrollment confirmation in the TCAS system (Required for Thai admitted students only)	• SCBM, SCBE, SCME, SCIN, SCCT SCAS, SCIM	Saturday, 2 – Sunday, 3 May 2026	
7. Enrollment declination in the TCAS system (Required for Thai admitted students only)	• SCBM, SCBE, SCME, SCIN, SCCT SCAS, SCIM	Monday, 4 May 2026	


5.2 Preparatory course schedule

Activity	Date
1. Application period	June 2026 onwards
2. Preparatory class period	June 2026 – February 2027

Note: The Preparatory course is an optional course for new students who are interested in improving their hard and soft skills, and English language skills before beginning university classes. Read more information at <https://sim.sc.mahidol.ac.th/preparatory-course-program/>

6. Application Fee, Preparatory Course, and Intensive English Course Costs

6.1 Application fee: 1,000 THB

6.1.1 SCBM, SCBE, SCME, SCIN, SCCT Programs	<ul style="list-style-type: none"> The application fee must be paid through the QR code provided in the application portal.  <ul style="list-style-type: none"> If the applicants are unable to pay the application fee via QR code payment, the applicants can make it through bank transfer to Mahidol University bank account. <p>BANK TRANSFER INFORMATION:</p> <p>Bank name: Siam Commercial Bank PLC.</p>
	<p>Bank branch: SALAYA</p> <p>Bank account name: Mahidol University</p> <p>Bank account number: 3163025159</p> <p>Bank SWIFT Code: SICOTHBK</p>
6.1.2 SCAS, SCIM Programs	<p>An application fee of 1,000 baht for each applicant is to be paid by transferring the fee into the bank account named “ACTUARIAL SCIENCE”, account number 026-4-46748-4, the Siam Commercial Bank, Ramathibodi Branch, with the evidence of the transfer included in the application package as described in the application deadline. The application fee is non-refundable in any case.</p>



6.2 Preparatory course

6.2.1 Course I: Basic Science – Mathematics: 6,000 THB

6.2.2 Course II: Intensive English Course: 6,000 – 9,000 THB, depending on the proficiency level determined by the placement test results.

7. Application Procedure

Applicants are required to complete the online application through the official portal.

Program	Application portal
SCBM, SCBE, SCME, SCIN, SCCT	
SCAS, SCIM	

8. Interview and Scoring

8.1 SCBM, SCBE, SCME, SCIN and SCCT Programs

The admission interview will be conducted in English. Applicants must pass the interview, obtain more than 50% overall and at least 50% in each assessment component. Selection is based on ranking and available places. The Admission Committee's decision is final and not subject to dispute.

The criteria for selection and scoring to the program is as shown below:

Admission criteria	Weight (%)				
	SCBM	SCBE	SCME	SCIN	SCCT
1. GPAX	10	15	10	15	10
2. GPA	5	5	5	-	-
2.1 Science Learning Area				-	-
- Biology	✓	✓	✓	-	-
- Chemistry	✓	-	✓	-	-
- Physics	-	-	✓	-	-
2.2 Mathematics Learning Area	-	-	-	-	-
- Mathematics	-	-	✓	-	-
2.3 Foreign Language Learning Area				-	-
- English	✓	✓	✓	-	-
3. Letter of intent	5	-	5	10	10
4. Interview in English	80	80	80	75	80

8.2 SCAS, SCIM Programs

Admission criteria	Weight (%)	
	SCAS	SCIM
1. Mathematical and logical reasoning	35	35
2. English communication (listening, speaking & expression)	30	30
3. Motivation and program alignment	20	20
4. Attitude and interpersonal skills	15	15

9. English Proficiency Test for Graduation Requirement

To earn a Bachelor of Science Program degree and graduate from the Faculty of Science, Mahidol University, all final-year students must pass a standard English Proficiency Test (TOEFL or IELTS or an equivalent test certified by Mahidol University), in accordance with the Mahidol University Regulations on Diploma and Undergraduate Studies, B.E. 2568 (2025), the Mahidol University Announcement on English Competence Standards for Undergraduate Students of Mahidol University, B.E. 2568 (2025), and the approved curricula of the relevant Bachelor of Science (International Program) programs. These programs include Actuarial Science (B.E. 2566 [2023]), Biomedical Science (B.E. 2567 [2024]), Bioresources and Environmental Biology (B.E. 2567 [2024]), Materials Science and Nano Engineering (B.E. 2567 [2024]), Industrial Mathematics and Data Science (B.E. 2567 [2024]), Bioinnovation (B.E. 2565 [2022]), and Chemical Innovation and Technology (B.E. 2567 [2024]).

Program	English Proficiency Test scores required for graduation
1. SCBM	TOEFL iBT ≥ 78 , or IELTS ≥ 6.0 , or MU GRAD Test Plus ≥ 90 , or MU-ELTS ≥ 106 , or equivalent of other English Proficiency Test certified by Mahidol University
2. SCBE	TOEFL iBT ≥ 78 , or IELTS ≥ 6.0 , or MU GRAD Test ≥ 89 , or MU-ELTS ≥ 106 , or equivalent of other English Proficiency Test certified by Mahidol University
3. SCIN	TOEFL iBT ≥ 72 , or IELTS ≥ 5.5 or MU-Grad Test ≥ 90 , or equivalent of other English Proficiency Test certified by Mahidol University
4. SCME	TOEFL iBT ≥ 64 , or IELTS ≥ 5.0 , or MU-ELT ≥ 84 , or MU GRAD test ≥ 70 , or equivalent English Proficiency Test certified by Mahidol University
5. SCCT	
6. SCAS	
7. SCIM	

10. Contact Information

SCBM, SCBE, SCME, SCIN, SCCT Programs	International Education and Administration Unit Division of Educational Innovation and International program Faculty of Science, Mahidol University, Salaya campus 999 Phuttamonthon 4 Road, Salaya, Nakhon Pathom 73170, Thailand E-mail: scsim@mahidol.ac.th Phone: + 66 2441 9820 ext. 1199 (8.30 a.m. – 4.30 p.m., closed on holidays)
SCAS, SCIM Programs	Department of Mathematics Faculty of Science, Mahidol University, Phayathai campus 272 Rama 6 Road, Phayathai, Ratchathewi, Bangkok 10400, Thailand E-mail: janyatorn.cha@mahidol.ac.th Phone: + 66 2015340 (8.30 a.m. – 4.30 p.m., closed on holidays)

Announced on 7 January 2026



(Assoc. Prof. Prasit Suwannalert, Ph.D.)

Dean of Faculty of Science

Mahidol University