



**Additional Qualifications and Admission Criteria for
Round 4: Direct Admission (TCAS 4)
TCAS Application System
Faculty of Science, Mahidol University
Academic Year 2026**

1. Programs offered for admission:

- 1.1 Bachelor of Science Program in Bioresources and Environmental Biology (International Program) (SCBE)
- 1.2 Bachelor of Science Program in Materials Science and Nano Engineering (International Program) (SCME)
- 1.3 Bachelor of Science Program in Bioinnovation (International Program) (SCIN)
- 1.4 Bachelor of Science Program in Chemical Innovation and Technology (International Program) (SCCT)

2. Application period & portal:

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

TCAS 4 (Monday, 1 – Saturday, 6 June 2026)	https://tcas.mahidol.ac.th/
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3. Tuition and university fees for the entire 4-year duration of study:

3.1 Thai students	SCBE, SCME, SCIN, SCCT	600,000 THB (Flat rate: 75,000 THB/ semester)
3.2 Non-Thai students	SCBE, SCME, SCIN, SCCT	960,000 THB (Flat rate: 120,000 THB/ semester, excluding health insurance fees)

Each academic year consists of two semesters

4. Number of offers

Admission round	SCBE	SCME	SCIN	SCCT
TCAS 3	30	10	15	30

5. Applicants' qualifications for admission

5.1 General qualifications

Applicants must fulfill the requirements and qualifications specified in the Mahidol University Announcement entitled “Admission Application for the Fourth Round of TCAS (TCAS 4), Bachelor’s Degree Program, Mahidol University, Academic Year 2026”.

5.2 Specific qualifications

5.2.1 Educational qualifications

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

- a) Bilingual or English Schools under the Thai Basic Education Core Curriculum
- b) International schools accredited by the Ministry of Education, Thailand



- c) Overseas or foreign high schools accredited by the Ministry of Education, Thailand
- d) Equivalent high school programs accredited by the Ministry of Education, Thailand

5.2.2 Educational program

- 1) A Mathayom Suksa 6 certificate in the science and mathematics program under the Thai Basic Education Core Curriculum, or
- 2) A foreign high school education in any program accredited by the Ministry of Education, Thailand under the following conditions:
 - (a) Applicants with the American education qualification (Grade 12), or
 - (b) 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
 - © 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
 - (d) 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.

Remark: - Applicants with other foreign education qualifications are advised to consult the International Program Admission Office, Faculty of Science, Mahidol University before applying.
- Applicants must not have confirmed their admission through the TCAS system for the Academic Year 2026 at any institution. In this regard, Mahidol University will verify applicants’ admission confirmation status through the Thai University Central Admission System (TCAS), administered by the Council of University Presidents of Thailand (CUPT), after the application period has closed.

5.2.3 Cumulative GPA

(1) Overall cumulative GPA (GPAX)

	SCBE	SCME	SCIN	SCCT
• If graduated	≥2.00	≥2.00	≥2.00	≥2.00
• If studying	≥2.00	≥2.00	≥2.00	≥2.00

Remark: If your academic record is not on a 4.0 GPA scale, you are advised to request a GPAX equivalence certificate at <https://hscs.atc.chula.ac.th/>

(2) Cumulative GPA of learning areas



		SCBE	SCME	SCIN	SCCT
• If graduated	No minimum scores are required for any subjects in the learning areas				
• If studying					

5.2.4. Specified Learning Area Credits

• Mathematics	Not required
• Science	Not required
• English	Not required

5.2.5 Additional qualifications

If applicants have any of the following additional qualifications, they will receive special consideration.

(1) Achieve the required scores on a standard English proficiency test, such as TOEFL (iBT), MU-Grad Test, MU-Grad Test Plus, or MU-ELT, as specified by the Program and Mahidol University.

5.3 Health

Have no physical impairment and mental health problems

5.4 Others

Demonstrate appropriate attitude, manners, personal character and self-confidence suitable for studying in the program.

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

6. Minimum Score Requirements and Selection Criteria for Admission

To be eligible for admission, applicants must meet the minimum selection criteria and score requirements for freshman admission as outlined below.

6.1 Minimum score requirements

6.1.1 Have a minimum score of Applied Knowledge Level test (A-level) required for admission as specified below: (Each A-level subject is scored out of 100 points)

Program	English	Math 1	Physics	Chemistry	Biology	Total scores
SCBE	-	-	-	-	-	-
SCME	-	-	-	-	-	-
SCIN	-	-	-	-	-	-
SCCT	-	-	-	-	-	-



6.1.2 % Weighting for admission selection

Admission criteria	Weight (%)			
	SCBE	SCME	SCIN	SCCT
1. GPAX	15	10	30	20
2. GPA	5	5	-	10
2.1 Science Learning Area			-	-
- Biology	✓	✓	-	-
- Chemistry	-	✓	-	✓
- Physics	-	✓	-	-
2.2 Mathematics Learning Area	-	-	-	-
- Mathematics	-	✓	-	-
2.3 Foreign Language Learning Area			-	-
- English	✓	✓	-	✓
3. Interview in English	80	85	70	70

7. Required Documents for Application

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

Required documents	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. English Language Proficiency Test	Optional	Optional	Optional	Optional

Note: 1) All copies of documents must be certified as true and correct copies of the original documents.

2) 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.



8. Interview Information

- 8.1 The admission interview will be conducted in English.
- 8.2 Applicants is required to attend an interview as instructed by the Faculty of Science Admission Committee. Failure to do so will result in rejection.
- 8.3 There is no fee for the admission interview or qualification examination.
- 8.4 Interview schedule and activities

Activity	Date/ Time & format
Interview (in English)	Thursday, 11 June 2026/ 09.00-12.00h. Format: To be announced
	More information: https://sim.sc.mahidol.ac.th/admission-timeline/ https://sim.sc.mahidol.ac.th/online-application/ https://tcas.mahidol.ac.th

9. Contact information:

9.1 Mahidol University TCAS	https://tcas.mahidol.ac.th
9.2 International Program Unit, Division of Global Partnerships and International Programs, Faculty of Science, Mahidol University (Salaya Campus)	https://sim.sc.mahidol.ac.th/admission-timeline/ https://sim.sc.mahidol.ac.th/online-application/ Phone: 02 4419820 ext. 1199, 082 8508108 E-mail: scsim@mahidol.ac.th