



Mahidol University Announcement  
Application for Admission to  
Bachelor of Science Programme in Actuarial Science (International Programme) and  
Bachelor of Science Programme in Industrial Mathematics (International Programme)  
Faculty of Science, Mahidol University  
Academic Year 2018

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The Faculty of Science, Mahidol University is accepting applications for enrollment and will hold an entrance examination in order to select students to be enrolled in the Bachelor of Science Programme in Actuarial Science (International Programme) and Bachelor of Science Programme in Industrial Mathematics (International Programme) for the academic year 2018 as detailed below.

1. Application Period

Application may be submitted in person or by mail during October 2 - 31, 2017.

2. Application Details

2.1 Applicants must meet the following requirements.

2.1.1 The applicant must earn a 12-year secondary education diploma (or equivalent) approved by the Ministry of Education of Thailand, by the time of enrollment into the Programme.

2.1.2 The applicant must pass the entrance examination in Mathematics given by the Department of Mathematics, Faculty of Science, Mahidol University.

2.1.3 The applicant must demonstrate his/her proficiency in listening, speaking, reading, and written English by passing an English examination given by the Department of Mathematics, Faculty of Science, Mahidol University, or provide evidence of an English test score,

1) Actuarial Science Programme: 500 TOEFL (PBT) or 173 (CBT) or 61 (IBT), 6.0 IELTS or other equivalent test scores within 2 years of the application date.

Noted!  
Yongwimon Leelung  
8/9/17

2) Industrial...

2) **Industrial Mathematics Programme:** 6.0 IELTS, MU-TEST  $\geq$  45, SAT 400 or other equivalent test scores within 2 years of the application date.

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

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

2.1.6 An applicant who resides outside Thailand during the examination period may mail the application form and accompanying documents together with the application fee to the address below without having to sit for the written exams. The Programme Committee will consider the applicant's qualifications and suitability from submitted evidence.

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

## 2.2 Application Documents (all signed as certified true copies)

2.2.1 Application form printed from the website, completed and correct together attached with a one-inch photo of the applicant.

2.2.2 Official Academic Transcript.

2.2.3 Personal statement giving future plans of study and career (approximately 100 to 150 words).

2.2.4 Recommendation letter from student's advisor or person of authority stamped with the school's official seal.

2.2.5 Copy of the student identification card or passport.

2.2.6 Copy of the student's house registration.

2.2.7 Test score (if any):

1) **Actuarial Science Programme:** 500 TOEFL (PBT) or 173 (CBT) or 61 (IBT), 6.0 IELTS or other equivalent test scores within 2 years of the application date.

2) **Industrial Mathematics Programme:** 6.0 IELTS, MU-TEST  $\geq$  45, SAT 400 or other equivalent test scores within 2 years of the application date.

2.2.8 Evidence of application fee payment from the bank (official copy).  
The student should keep a copy of all of the above evidence.

**Note:** The documents are to be submitted or sent to the Department of Mathematics, Faculty of Science, Mahidol University, 272 Rama 6 Rd., Ratchathewi, Bangkok 10400.

### 2.3 Application fees

2.3.1 1,000 baht for each Actuarial Science 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 2.2.8.

2.3.2 1000 baht for each Industrial Mathematics applicant is to be paid by transferring the fee into the bank account named "DEPARTMENT OF MATHEMATICS", account number 026-4-39648-9, the Siam Commercial Bank, Ramathibodi Branch, with the evidence of the transfer included in the application package as described in 2.2.8.

### 3. Announcement of Eligible Students and Examination Venue

November 6, 2017, at [www.sc.mahidol.ac.th/scma](http://www.sc.mahidol.ac.th/scma).

### 4. Written Examination

Done by computer answer sheets, using 2B pencils only.

The written examination is to be held on November 11, 2017:

Subject	Time
Mathematics paper	09.00 – 12.00
English paper	13.30 – 16.30

### 5. Announcement of Students Eligible for Interview

November 17, 2017, at [www.sc.mahidol.ac.th/scma](http://www.sc.mahidol.ac.th/scma).

### 6. Interview

November 25, 2017, details to be given at [www.sc.mahidol.ac.th/scma](http://www.sc.mahidol.ac.th/scma).

### 7. Announcement of Accepted Students

December 8, 2017 for Actuarial Science Programme,

December 12, 2017 for Industrial Mathematics Programme,

details to be given at [www.sc.mahidol.ac.th/scma](http://www.sc.mahidol.ac.th/scma).

**8. Confirmation Period**

8.1 December 15 - 19, 2017, for Clearing House System

8.2 December 26 - 30, 2017, for the confirmation of applicants' intention to enroll into the said Programme with the Department of Mathematics, Faculty of Science, Mahidol University, details to be given at [www.sc.mahidol.ac.th/scma](http://www.sc.mahidol.ac.th/scma) .

Applicants who have received the offer of enrollment into the Bachelor of Science in Actuarial Science (International Programme) and the Bachelor of Science in Industrial Mathematics (International Programme) must confirm their intention to enroll into the said Programme with the Department of Mathematics, Faculty of Science, Mahidol University by reporting themselves or by their parents to get enrolled into the Bachelor Programme of study at the Faculty of Science, Mahidol University, Phayathai campus, and pay for the tuition and fees for the first semester of study in the academic year 2018.

**9. Calendar**

Activities	Date	
	Actuarial Science	Industrial Mathematics
Application period	October 2 - 31, 2017	
Announcement of eligible applicants	November 6, 2017	
Written examination (Please bring along your identity card to be allowed in the examination room. No electronic devices of any kind are allowed in the examination room.)	November 11, 2017 - Mathematics paper: 09.00 - 12.00 - English paper : 13.30 - 16.30	
Announcement of applicants having passed the paper tests	November 17, 2017	
Oral interview	November 25, 2017	
Announcement of accepted applicants	December 8, 2017	December 12, 2017
Confirmation with Clearing House System	December 15 - 19, 2017	
Confirmation period	December 26 - 30, 2017	

10. Further Information

Please call the Department of Mathematics, Faculty of Science, Mahidol University  
at (+66) 2 201 5340 .

Announced on September 5 , 2017.



(Associate Professor Preecha Soontranon, M.D.)

Acting Vice President for Student Affairs and Alumni

Acting President of Mahidol University.