

คณะวิทยาศาสตร์ มหาวิทยาลัยนเรศวร เลขรับ 646 วันที่ 2.7 ม.ค. 2568 เวลา 4.5 )

Office of the Dean School of Engineering and Technology Postal Address: P.O. Box 4, Klong Luang Pathumthani 12120 Thailand Street Address: Km. 42 Paholyothin Highway Klong Luang, Pathumthani 12120 Thailand

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#### 20 มกราคม 2568

เรื่อง ขอความอนุเคราะห์ประชาสัมพันธ์และติดบอร์ดประชาสัมพันธ์ เรื่องทุนรัฐบาลไทย (Royal Thai Government: RTG) เพื่อศึกษาต่อที่สถาบันเทคโนโลยีแห่งเอเชีย ปีการศึกษา 2568

เรียน คณบดี คณะวิทยาศาสตร์ มหาวิทยาลัยนเรศวร

สิ่งที่ส่งมาด้วย เอกสารเผยแพร่ข้อมูลทุนรัฐบาลไทย จำนวน 1 ชุด

ด้วย โรงเรียนวิศวกรรมศาสตร์และเทคโนโลยี สถาบันเทคโนโลยีแห่งเอเชีย ได้รับเปิดรับสมัคร นักศึกษาเข้าศึกษาต่อในระดับปริญญาโท และปริญญาเอก สำหรับปี การศึกษา 2568 และมีทุนรัฐบาลไทย (Royal Thai Government: RTG) ให้สูงสุดเต็มจำนวนโดยไม่มีข้อผูกมัดเมื่อจบการศึกษา โดยเป็นทุนการศึกษาที่ให้กับ บุคคลที่มีสัญชาติไทยเท่านั้น โดยสามารถสมัครได้ตั้งแต่บัดนี้ และโรงเรียนวิศวกรรมศาสตร์และเทคโนโลยีจะได้จัด งานสัมมนา AIT Online Roadshow เพื่อให้ข้อมูลเพิ่มเติมเกี่ยวกับรายละเอียดหลักสูตร ทุนการศึกษาและขั้นตอน การสมัครในวันที่ 10 กุมภาพันธ์ 2568 รายละเอียดแสดงในเอกสารแนบ

ทั้งนี้ โรงเรียนวิศวกรรมศาสตร์และเทคโนโลยี สถาบันเทคโนโลยีแห่งเอเชีย จึงใคร่ขอความ อนุเคราะห์จากท่านโปรดประชาสัมพันธ์ข้อมูลทุนรัฐบาลไทย แก่นักศึกษาและบุคคลากรที่สนใจผ่านทางช่องทาง สื่อสารและสื่อสังคมออนไลน์ของท่าน และติดบอร์ดประชาสัมพันธ์เอกสารเผยแพร่ข้อมูลทุนรัฐบาลไทย (เอกสาร แนบ) เพื่อเผยแพร่ข้อมูลดังกล่าวให้ทราบทั่วกัน

จึงเรียนมาเพื่อโปรดพิจารณาให้ความอนุเคราะห์ประชาสัมพันธ์ข้อมูลทุนรัฐบาลไทย

ขอแสดงความนับถือ

(ศาสตราจารย์ ดร สันกับ เทรสทรา)

คณบดี โรงเรียนวิศวกรรมศาสตร์และเทคโนโลยี สถาบันเทคโนโลยีแห่งเกเชีย





# **ELIGIBILITY**

#### MASTER'S PROGRAM:

- 1.A Four-year Bachelor's degree from a recognized university with a cGPA≥ 2.75/4 or equivalent
- 2. Have an English proficiency score (IELTS 5.0 (Writing band) or AIT EET ≥ 5.0). Should the score be 4.5, the applicant is required to attend the Bridging Program.

#### PhD PROGRAM:

- 1.cGPA:
  - a. Bachelor's:  $\geq 2.75/4$  or equivalent b. Master's:  $\geq 3.50/4$  or equivalent
  - c.In cases where the applicant does not meet GPA criteria, he or she can submit an article indexed in Scopus along with the GPA to fulfill the criteria.
- 2. Have an English proficiency score (IELTS 5.5 (Writing band) or AIT EET ≥ 5.5). Should the score be 5.0, the applicant is required to attend the Bridging Program to obtain a score of 5.5 from the Bridging Program before enrollment.
- 3. The value of the non-binding Scholarship per student is approximately 1.50 MB.

# JOIN ONLINE INFORMATION SESSION



• Date: 10 Feb, 2025

· Time: 7 PM

Get a FREE English
 Language Test voucher

## **CONTACT US**







# RTG FELLOWSHIPS FOR MASTER'S STUDENTS

RTG	Cumulative GPA		
Fellowship	For specified universities*	For other universities	
100% (48 credits)	GPA ≥ 3.00	GPA ≥ 3.50	
87.5% (42 credits)		GPA ≥ 3.25	
75% (36 credit)	GPA ≥2.75	GPA ≥ 3.00	
50% (24 credit)		GPA ≥ 2.75	

(\*) is a university listed in the QS 1,000 World University Rankings or the QS Top 350 Asian Universities Ranking.

- RTG Fellowships cover tuition and registration fees but do not cover accommodation fees or living expenses.
- Eligibility Restriction for RTG Fellowship Recipients
   Pursuing a Second Degree (Master's/Doctoral):
   Applicants who have previously received an RTG Fellowship for a master's or doctoral degree program at AIT are ineligible to receive another RTG Fellowship for pursuing a second degree at the same level (e.g., second master's or second doctoral degree), regardless of the academic degree program.

# Definition of specified universities\*:

- Thailand's top 1,000 universities ranked by QS World University Rankings.
- Thailand's top 350 Asian Universities ranked by QS World University Rankings.





# DEPARTMENT OF CIVIL AND INFRASTRUCTURE ENGINEERING

# ACADEMIC PROGRAMS

- Construction, Engineering, and Infrastructure Management
- Disaster Preparedness, Mitigation and Management
- Geotechnical and Earth Resources
   Engineering
- Structural Engineering
- Transportation Engineering

66 My time at AIT was unforgettable, with rich cultural learning and lectures that boosted my professional growth. I'm grateful for the professors' support, which greatly shaped my academic and personal development.

~ Mang Kop Cing Construction, Engineering, and Infrastructure Management

# **DUAL DEGREE**

- Colorado State University (USA)
- Indian Institute of Technology, Kanpur & Roorkee (India)

## PROFESSIONAL MASTERS

- Disaster Preparedness, Mitigation, and Management (Thailand)
- Geo-exploration and Petroleum Geo-Engineering (Vietnam)
- Project Management with specialization in Construction Project (Myanmar & Vietnam)
- Structural Design of Tall Buildings (Online)

### WHY CHOOSE US?

- Flexible Curriculum
- Opportunities for Student Exchange and Internships
- Real-Life Problems and Industrial Practice
- Global Network of Experts

More Info



**Scholarships** 



Tel: +66 (0) 2524 6057

Email: cie@ait.asia

# MASTER'S DEGREE PROGRAM:

To be eligible for admission to the degree, a candidate should:

• Have a strong undergraduate academic record [normally a four-year degree] with a minimum cGPA of 2.75 or equivalent from an institution of recognized standing with excellent academic performance.

#### Documents to submit online:

- Online AIT application form.
- An official transcript of an undergraduate degree.
- TOEFL [internet-based: 80]; IELTS [6.0], AIT- English Test [6.0], or a certificate of English Proficiency.

# **DOCTORAL DEGREE PROGRAM:**

To be eligible for admission to the degree, a candidate should:

• Have a strong undergraduate academic record [normally a four-year degree] and a Master's degree with a minimum cGPA of 3.50 or equivalent preferably with a combination of course and thesis work.

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- TOEFL [internet-based: 80]; IELTS [6.0], AIT- English Test [6.0], or a certificate of English Proficiency.
- A short [5-10 pages] outline of a dissertation research proposal.
- Two recommendation letters.

# **DURATION AND COST PER PROGRAM**

Study costs	Doctorate	Master's & M.Phil	Master (1 year)
	7 Semesters (84 credits) 42 Months	4 Semesters (48 credits) 22 Months	(30 credits)
Registration Fee at Baht 20,000 per Semester	<b>\$140,000</b>	\$80,000	<b>\$40,000</b>
Tuition Fee at Baht 16,000 per Credit	<b>\$1,344,000</b>	<b>\$768,000</b>	B480,000
Language Support Fee	\$2,000	\$2,000	₿2,000
Medical Insurance Fee at Baht 2,500 per Year	<b>\$8,750</b>	<b>\$5,000</b>	₿2,500
Student Union Fee at Baht 150 per Semester	<b>\$1,050</b>	₿600	<b>\$</b> 300
Total Fees	B1,495,800	₿855,600	<b>\$524,800</b>

\*\*Excluding living cost which varies from 8,500-11,500 Baht/month depending upon the lifestyle of the student.

#### APPLICATION DEADLINE

August Semester:

a. If requesting a scholarship: 28 February b. If not requesting a scholarship: 30 June January Semester: 20 December

APPLY NOW!

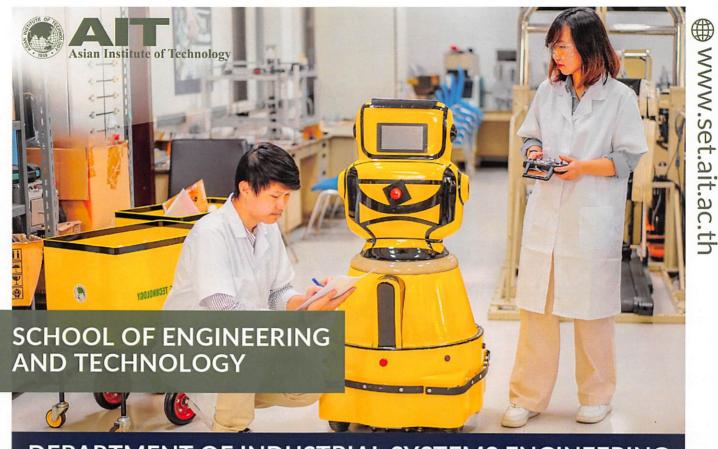
School of Engineering and Technology Asian Institute of Technology P.O.Box 4, Klong Luang, Pathumthani 12120, Thailand











# **DEPARTMENT OF INDUSTRIAL SYSTEMS ENGINEERING**

# **ABOUT US**

For several decades, AIT has served in the development of the region by equipping young engineers with the high-tech knowledge required to work in complex industrial environments. Since its inception, the Industrial Systems Engineering (ISE) Department at AIT has contributed to this mission by focusing on industrial competitiveness and innovation for sustainable growth in the region.

The faculty members at ISE
Department enriched my skills
and knowledge. With my advisor's
guidance, I overcame challenges
and achieved success. I'm grateful
for their support and proud to
have been part of AIT.

~ Anyarin Sakrujiratham Doctor of Engineering Industrial and Manufacturing Engineering

# ACADEMIC PROGRAMS

- Bio-Nano Materials Science and Engineering
- Industrial and Manufacturing Engineering
- · Medical Engineering
- Mechatronics and Machine Intelligence

# **DUAL DEGREE PROGRAMS**

- Indian Institute of Technology, Kanpur, India
- Indian Institute of Technology, Roorkee, India

# WHY CHOOSE US?

- Flexible Curriculum
- Opportunities for Student Exchange and Internships
- Real-Life Problems and Industrial Practice
- Global Network of Experts

More Info



**Scholarships** 



Tel: +66 (0) 2524 6601

Email: ise@ait.asia

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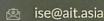
APPLY NOW!

January Semester: 20 December

School of Engineering and Technology
Asian Institute of Technology
P.O.Box 4, Klong Luang, Pathumthani 12120, Thailand



+66 (0) 2524 6601





# **ACADEMIC PROGRAMS**

- Computer Science
- · Data Science and Artificial Intelligence
- Information & Communication Technologies
- Information Management
- Internet of Things (IoT) Systems Engineering
- Remote Sensing and Geographic Information Systems
- Telecommunications

Studying at AIT goes beyond just reading journals and books. It's about exploring new horizons, building lifelong friendships, and immersing yourself in the rich diversity of cultures that the institute offers.

~ Marichu F. Itang Remote Sensing and Geographic Information Systems

## **DUAL DEGREE PROGRAMS**

- Telecom Sud Paris, Paris, France
- · Indian Institute of Technology, Kanpur, India
- · Indian Institute of Technology, Roorkee, India
- The University of Nice Sophia Antipolis, Nice, France
- The University of Wollongong, Wollongong, Australia
- Brunel University, Brunel, United Kingdom
- · University of Oulu, Oulu, Finland

#### PROFESSIONAL MASTER'S

 Data Science and Artificial Intelligence Applications (one-year, hybrid/online)

## ONE YEAR MASTER'S PROGRAM

· Internet of Things (IoT) Systems Engineering

More Info

Scholarships



Tel: +66 (0) 2524 5700

Email: ict-department@ait.asia

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# **ABOUT US**

The Department of Water Resources and Environmental Engineering (WREE) focuses on sustainable solutions for environmental challenges and water resource management. The department prepares graduates to address critical regional issues like water and wastewater treatment, air quality management, GHG mitigation, solid waste management, integrated water management, and environmental impact assessment.

AIT has been fundamental in my professional growth. It has equipped me with valuable engineering skills and knowledge, which I have been applying to my work that aims to increase people's access to water supply and sanitation.

~ Maria Teresa Llera WREE Department

# **ACADEMIC PROGRAMS**

- Environmental Engineering and Management
- · Water Engineering and Management

## **DUAL DEGREE PROGRAMS**

- · Colorado State University, Colarado, USA
- Indian Institute of Technology, Roorkee, India
- · University of Iowa, Iowa, USA
- University of Nice Sophia Antipolis, Nice, France

### ONE YEAR MASTER'S PROGRAM

- Environmental Engineering and Management
- · Water Engineering and Management

## WHY CHOOSE US?

- Flexible Curriculum
- Opportunities for Student Exchange and Internships
- Real-Life Problems and Industrial Practice
- Global Network of Experts

More Info



Scholarships



Tel: +66 (0) 2524 5642 Email: wree@ait.asia

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