



# AIT

Asian Institute of Technology

## School of Environment, Resources and Development (SERD)

[www.serd.ait.asia](http://www.serd.ait.asia)



Since 1959, the Asian Institute of Technology (AIT) in Thailand has been one of Asia's leading higher learning institutes focusing on critical global issues through advanced higher education, research, capacity building and outreach.

**SERD** responds to regional needs by mobilizing and enhancing capacities for socially, economically, and environmentally sound development in partnerships with public and private sector enterprises.

### OUR ADVANTAGES

- ♣ World-class, international faculty from 50+ countries
- ♣ Multicultural student body from 60+ countries
- ♣ Global network of 20,000+ AIT alumni
- ♣ Partnerships with organizations like the UN, ADB, ASEAN, DAAD, NORAD, Sida and the World Bank along with other national partners
- ♣ Over 500 ongoing sponsored research projects

### FINANCIAL SUPPORT

- ♣ AIT offers a limited number of full and partial scholarships for its Masters and Doctoral programs on a highly competitive basis for those who can show proof of financial need.
- ♣ Royal Thai Government (RTG) Scholarships and Fellowships are also offered to qualified applicants from Thailand and RTG-supported Asian countries.

### AVAILABLE FACILITY

- ♣ Laboratory and Workshop Facilities
- ♣ 24 Hours Laboratory access
- ♣ Campus wide Wi-Fi
- ♣ State-of-art modern library
- ♣ In-campus dormitories, eateries, sports and recreation facilities and medical services
- ♣ Internationally recognized faculty and staff members

### Departments and academic programs

#### Department of Food, Agriculture and Biore-sources

- Agribusiness Management
- Agricultural Systems and Engineering
- Aquaculture and Aquatic Resources Management
- Food Engineering and Bioprocess Technology

#### Department of Energy, Environment and Cli-mate Change

- Climate Change and Sustainable Development
- Energy
- Environmental Engineering and Management
- MBA in Energy Business (SERD and SOM)
- Urban Water Engineering and Management (SERD and SET)

#### Department of Development and Sustainability

- Disaster Preparedness, Mitigation and Man-agement (SERD and SET)
- Gender and Development Studies
- Natural Resources Management
- Regional and Rural Development Planning
- Urban Environmental Management

#### Professional Masters ( 1 Year)

- Environmental Engineering and Management
- Energy Business Management
- Urban Management



## HOW TO APPLY?

### Masters Degree Program

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

- ♣ Have strong academic records (and normally hold a four years undergraduate degree) or its equivalent specified by the Academic Program from an institution of recognized standing with excellent academic performance.

### Documents to Submit

- ♣ AIT application form
- ♣ Two letters of recommendation
- ♣ An official transcript of undergraduate degree
- ♣ TOEFL (internet-based: 76; computer-based: 210; paper-based: 550) / IELTS (6.0), AIT-English Test (6.0), TOEIC 790 or a certificate of English Proficiency.

## APPLY NOW

Apply online or download application materials:

<http://www.serd.ait.ac.th/wpserd/how-to-apply/>

For Admission details:

<http://www.ait.asia/AIT/admissions/#.VrIOBPI96M8>

### Application Deadlines

**August Semester:**

- If requesting scholarships: March 31
- If not requesting scholarship: June 15

**January Semester: November 15**



### Doctoral Degree Program

To be eligible for admission to the regular doctoral degree program, an applicant must:

- ♣ Have strong academic records (and normally hold a four years undergraduate degree), and a Masters degree preferably with a combination of course and thesis work.

### Documents to Submit

- ♣ AIT application form
- ♣ Two letters of recommendation
- ♣ An official transcript of Bachelors and Masters degree
- ♣ TOEFL (internet-based: 76; computer-based: 210; paper-based: 550) / IELTS (6.0), AIT-English Test (6.0), TOEIC 790 or a Certificate of English Proficiency.
- ♣ A short essay on a potential research topic

## DURATION AND COST PER PROGRAM

<b>Doctoral Program</b> 6 Semesters (84 Credits) 36 Months	Registration Fee @ 20,000 Baht/Semester <b>120,000 Baht</b>	Tuition Fee @ 16,000 Baht/Credit <b>1,344,000 Baht</b>	<b>Total**</b> <b>1,464,000 Baht</b>
<b>Master Program</b> 4 Semesters (48 Credits) 22 Months	Registration Fee @ 20,000 Baht/Semester <b>80,000 Baht</b>	Tuition Fee @ 16,000 Baht/Credit <b>768,000 Baht</b>	<b>Total**</b> <b>848,000 Baht</b>
<b>Certificate Program</b> 1 Semester (12 Credits minimum) 5 Months	Registration Fee @ 20,000 Baht/Semester <b>20,000 Baht</b>	Tuition Fee @ 16,000 Baht/Credit <b>192,000 Baht</b>	<b>Total**</b> <b>212,000 Baht</b>

- Excluding living cost which varies from 8,500 - 11,500 Baht/month depending upon student life style.  
\*\* The US dollar will be based on exchange rates quoted at the time of enrollment.  
(1 US\$= 33.76 Baht for August 2016 semester)  
**Effective from August 2017 Semester onwards**

## School of Environment, Resources and Development

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URL: [www.serd.ait.asia](http://www.serd.ait.asia)



## School of Environment, Resources and Development (SERD), AIT (สำนักวิชาสิ่งแวดล้อมทรัพยากรและการพัฒนา)

Contact person in each field of study/Office (การติดต่อหน่วยงานที่เกี่ยวข้อง)

Field of Study (สาขาวิชา)	Contact person (บุคคลที่ติดต่อ)
Agricultural Systems and Engineering (ASE) (วิศวกรรมเกษตรและระบบการเกษตร) Agri-business Management (การจัดการธุรกิจการเกษตร)	Ms. Manyuda (มัญยุดา) : 02-524 5450 มือถือ : 084-094 9322 Email: manyuda@ait.asia
Aquaculture and Aquatic Resources Management (AARM) (การเพาะเลี้ยงสัตว์น้ำและการจัดการทรัพยากรทางน้ำ)	Ms. Supattra (สุพัตรา) : 02-524-5489 มือถือ : 081-9124405 Email: supattra@ait.asia
Climate Change and Sustainable Development (การเปลี่ยนแปลงสภาพอากาศและการพัฒนาที่ยั่งยืน)	Ms. Kessaraporn (เกศราภรณ์): 02-524 6075, 02-524 6165 มือถือ: 084-535 0396 E-mail: katesara@ait.asia
Energy (พลังงาน)	Ms. Phornsinee (พรสินี): 02-524 5440 มือถือ : 081-558 3796 E-mail: phornsinee@ait.asia Ms. Sheree (เชอรี่): 02-524 5407 มือถือ : 098-524 7628 E-mail: sheree@ait.asia
Environmental Engineering and Management (วิศวกรรมสิ่งแวดล้อมและการจัดการ)	Ms. Suchitra (สุจิตรา) : 02- 524 5642 มือถือ : 089-448 3744 E-mail: suchitra@ait.asia
Food Engineering and Bioprocess Technology (FEBT) (วิศวกรรมอาหารและเทคโนโลยีชีวภาพ)	Ms. Cha-on (ชออัน) : 02-524 5488 มือถือ : 084-160 4993 Email: chaon@ait.asia
Disaster Preparedness, Mitigation and Management (DPMM) (การเตรียมพร้อมการจัดการภัยพิบัติทางธรรมชาติ)	Ms. Vineeta (วินิตา): 02 – 524 6430 มือถือ: 087-351 5328 E-mail: dpmm@ait.asia
Gender and Development Studies (GDS) (เพศสภาพการศึกษาและการพัฒนา)	Ms. Agnes (แอ็กเนส): 02-524 5668 มือถือ : 081-777 1035 Email: gendev@ait.asia

Natural Resources Management (NRM) (การจัดการทรัพยากรธรรมชาติ)	Ms. Yupa (ยุพา) : 02-524-6387 มือถือ : 087-517 4888 Email: chaven@ait.asia
Regional and Rural Development Planning (RRDP) (การวางแผนพัฒนาภูมิภาคและชนบท)	รศ.ดร. โสภราช พงษ์ขวัญ (soparth@ait.asia) โทร 02-524 5696, 089 – 201 9220 Ms. Yupa (ยุพา) : 02-524 6387 มือถือ : 087-517 4888 Email: chaven@ait.asia
Urban Environmental Management (UEM) (การจัดการสิ่งแวดล้อมเมือง)	Ms. Prakaydao (ประกายดาว) : 02-524 5606 มือถือ : 092-278 9891 Email: prakaydao@ait.asia
Royal Thai Government (RTG) Office (ทุนรัฐบาลไทย)	Ms. Kanchana (กาญจนา): 02-524 6119 Ms. Wilailik (วิไลลักษณ์): 02-524 5023 E-mail: rtg@ait.asia
Admission and Scholarships (แผนการรับนักศึกษาและทุน)	โทร. 02-524 5032 และ 02-524 5033 E-mail: admissions@ait.asia <a href="http://www.ait.ac.th/AIT/admissions/">http://www.ait.ac.th/AIT/admissions/</a>
English Test (การทดสอบภาษาอังกฤษ)	โทร. 02-524 6623 E-mail: lctesting@ait.asia <a href="http://www.languages.ait.asia/">http://www.languages.ait.asia/</a>