# TAIST-Tokyo Tech (joint graduate education program)

Tokyo Tech cooperates with NSTDA of Thailand and leading Thai universities in the administration of Thailand Advanced Institute of Science and Technology (TAIST)-Tokyo Tech, a jointly organized graduate education program intended to serve as a hub for human resources development in science and technology in Thailand. Established in 2007, TAIST-Tokyo Tech offers 3 programs (A2TE, AIoT, SERE) and 1 optional curriculum (RT), and graduates approximately 50 students each year.

**TAIST:** Thailand Advanced Institute of Science and Technology

**NSTDA:** National Science and Technology Development Agency

**NRCT:** National Research Council of Thailand

**A2TE:** Automotive and Advanced Transportation Engineering
**AIoT:** Artificial Intelligence and Internet of Things
**SERE:** Sustainable Energy and Resources Engineering
**RT:** Rail Transportation

## NSTDA

- Provides space and facilities for education and research
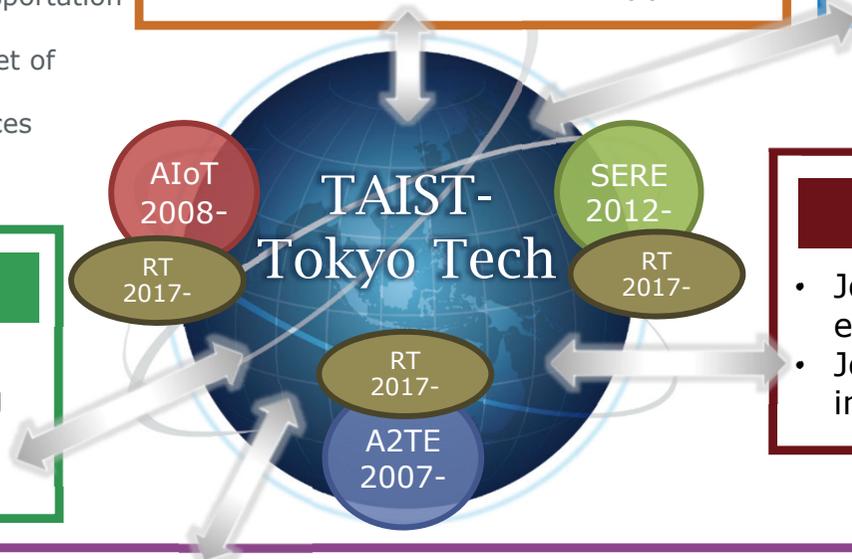- Provides academic advising
- Provides administrative support

## NRCT

- Grants scholarships

## Tokyo Tech

- Provides lectures
- Provides academic advising
- Offers student exchange program

## Industry

- Join opportunities for personnel exchanges
- Join opportunities for university-industry liaison

**TAIST-Tokyo Tech**

AIoT 2008-
RT 2017-
SERE 2012-
RT 2017-
RT 2017-
A2TE 2007-

## Partner Universities

- King Mongkut's Institute of Technology Ladkrabang (KMITL) A2TE
- King Mongkut's University of Technology Thonburi (KMUTT) A2TE
- Sirindhorn International Institute of Technology, Thammasat University (SIIT) AIoT, SERE
- Kasetsart University (KU) AIoT, SERE
- Mahidol University (MU) RT

- Build curriculum
- Manage students' records
- Provide academic advising
- Grant scholarships
- Confer degrees

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- Manages RT Curriculum
- Grants scholarships