

Application Guideline

TAIST-Tokyo Tech Student Exchange Program in Thailand 2024: Sustainable Energy & Resources Engineering (SERE) Program

- Depending on the further spread of COVID-19, we may decide after consulting with the host organization to cancel dispatch at the last minute. In addition, even after students have traveled to Thailand, we may instruct them to return to Japan depending on the situation.
In such cases, they will be responsible for any cancellation fees for airline tickets, etc.
- Please check the Ministry of Foreign Affairs and the Embassy of Japan in Thailand websites for the latest information on travel restrictions.
- Each student is advised to take his/her own measures against infectious diseases such as COVID-19.
- Please be sure to consult with and obtain the consent of your family, guarantor, and academic supervisor before participating in this program.
- All participants are required to apply for a visa since the duration of activities in Thailand will be 31 days or longer.

Overview

Tokyo Institute of Technology (Tokyo Tech), by request of the government of the Royal Kingdom of Thailand, and in collaboration with the National Science and Technology Development Agency (NSTDA) and leading Thai universities, established the Thailand Advanced Institute of Science and Technology (TAIST)-Tokyo Tech graduate program. TAIST-Tokyo Tech aims to contribute to the development of human resources and build a hub for research and development in the fields of science and engineering in Asia.

TAIST-Tokyo Tech's program in Sustainable Energy & Resources Engineering (SERE) has been offered in cooperation with NSTDA, Thammasat University's Sirindorn International Institute of Technology, and Kasetsart University since 2012.

Taking advantage of this excellent research environment, an exchange program in SERE will be conducted again this year. Participants will work on their internship at NSTDA. It is also possible for them to attend TAIST's SERE program lectures (Attachment 1) if their dispatch period coincides with the start of the program. Participants who meet certain requirements will be able to earn credits*1. Students who are interested are encouraged to apply for the program.

Program Details (tentative)

Participants will attend TAIST SERE lectures given by Tokyo Tech professors and participate in internships at NSTDA.

For details on lecture schedule, refer to Attachment 1.

One internship site may be chosen from MTEC, NECTEC, NANOTEC, BIOTEC, or ENTEC.

Location

Suburbs of Bangkok, Thailand (NSTDA in Thailand Science Park)

Program period

Participants will design individual programs lasting 1 to 2 months* between May 2024 and March 2025.

*More than 31 days, not including the time required for travel

- Participants who will graduate in March 2025 must return to Japan by February 23, 2025.
- Participants who will graduate after June 2025 must return to Japan by March 21, 2025.

Expenses

In principle, individual participants will be responsible for all expenses, including visa acquisition costs, airfares, living expenses, and overseas travel insurance fees.

- After conclusion of the program, some participants may be eligible to recoup some expenses through a scholarship. (Refer to the terms described below.)
- Dormitory-type accommodation at Sirindhorn Science Home in Thailand Science Park will be provided by NSTDA at no charge to the students participating.
- Participants must enroll in overseas travel insurance and a risk management service as specified by Tokyo Tech.
- Costs related to COVID-19, including those for required PCR tests due to entry restrictions, are the responsibility of participants.

Scholarships

Participants in this program may be eligible for the following scholarships:

- Japan Student Services Organization (JASSO) Scholarship (for Japanese students)
- Tokyo Tech Fund Scholarship (for international students)

Students who meet certain criteria (described in Note 2 and 3) may receive a scholarship of JPY 70,000 per month for travel expenses. Details and necessary documents will be provided after participant selection.

Program Eligibility

- 1) Be a regular student of Tokyo Tech in year B4, M1, M2, D1, D2, or D3.
- 2) Be able to communicate in English to participate in discussions. TOEIC scores and scores of other proficiency tests can be a crucial factor in participant selection if there are many applicants.
- 3) Have studied the basics relating to the internship

How to Apply

Please submit the attached application form to the TAIST Administration Office.

In addition, please submit an email or other document to confirm that you have obtained the prior consent of your academic supervisor.

Please upload your application to

<https://tokyotech.app.box.com/f/aac4dc85fad149549d9811d5370c3a31>

and inform the TAIST Administration Office by email.

(You can also bring the original documents or use the campus mail service.)

Number of Participants

Approximately five students may participate in this program.

Selection Process

Document screening and interview

Deadlines

Recruitment	Departure dates	Deadline*
1st Round	May. 2024 – Mar. 2025	Jan. 15, 2024 (Mon.)

2nd Round	Jun. 2024 – Mar. 2025	Feb. 13, 2024 (Tue.)
3rd Round	Jul. 2024 – Mar. 2025	Mar. 11, 2024 (Mon.)
4th Round	Aug. 2024 – Mar. 2025	Apr. 8, 2024 (Mon.)
5th Round	Sep. 2024 – Mar. 2025	May. 13, 2024 (Mon.)
6th Round	Oct. 2024 – Mar. 2025	Jun. 10, 2024 (Mon.)
7th Round	Nov. 2024 – Mar. 2025	Jul. 8, 2024 (Mon.)
8th Round	Dec. 2024 – Mar. 2025	Aug. 13, 2024 (Tue.)
9th Round	Jan. – Mar. 2025	Sep. 9, 2024 (Mon.)
10 Round	Feb. - Mar. 2025	Oct. 7, 2024 (Mon.)

*A total of 5 slots are available for this program. As recruitment will close once the slots have been filled, students interested in the program are encouraged to apply early.

Interview Date

To be announced

Note 1. Credits

In principle, participants who meet the criteria are able to earn credits. For further details, please contact the TAIST Administration Office.

Note 2. Eligibility for the JASSO Scholarship (JPY 70,000 per month)

1. The applicant must have Japanese citizenship or permanent residency.
2. The applicant must have a minimum GPA of 2.30 from the previous year on the JASSO valuation scale below. Calculate the score as indicated, rounding off to three decimal places. Courses having no grade evaluation must be excluded from the calculation. If none of the courses taken in the previous year had a grade evaluation, the applicant must submit a copy of his/her academic transcript.

Grade Evaluation	100-80	79-70	69-69	Under 59
Grade Evaluation Point	3	2	1	0

[Calculation Formula]

$((\text{number of credits of Grade Evaluation Point 3}) \times 3) + ((\text{number of credits of Grade Evaluation Point 2}) \times 2) + ((\text{number of credits of Grade Evaluation Point 1}) \times 1) + ((\text{number of credits of Grade Evaluation Point 0}) \times 0) / \text{Total number of registered credits}$

3. The applicant must have difficulty in participating in the program due to financial reasons. The applicant must submit a declaration to show that his/her income meets the family budget criteria as stipulated by JASSO.
4. If the applicant participates in the program while receiving a scholarship from another organization, the amount received under that scholarship must not exceed the amount received under the JASSO scholarship.
5. The applicant must be eligible to register for and receive Tokyo Tech course credits for participation in the program.

Note 3. Eligibility for Tokyo Tech Fund Scholarship (JPY 70,000 per month)

The applicant must be a student who meets criteria 2, 3, 4, and 5 indicated above. However, applicants receiving MEXT scholarships are not eligible.

To apply, contact

TAIST Administration Office
Hours: Weekdays 8:30-17:15
(Closed from 12:15 to 13:15)
R3-D Bldg., Floor 1, Rm 103
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For Inquiries

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