

 **Call for applications for**

T-SRIP 2025

Tohoku University STEM
Research Internship Program



T-SRIP offers an opportunity for undergraduate students to participate in some aspects of advanced scientific research projects at Tohoku University's world leading laboratories.

Main activities:

- Research activities at the laboratories
- Japanese language and culture classes, and field trips
- Give poster presentations and submit an abstract at a final seminar (held jointly with other exchange programs)
- Prepare/submit a research report (approximately 5 A4-size pages)

Completion and Grant :

Grants 8.4 ECTS. Certificate of Completion

Host Departments and Research Topics:

[See all listings here](#)

Faculty of Science

- Seismic data analysis
- Graph polynomials and applications

School of Engineering

- Experimental works on functional concrete material
- Chemical kinetics of fire retardants soluble in lithium-ion battery electrolytes
- Study of spacecraft thermal control and aerial vehicle for planet exploration
- Preparation of thermoelectric materials, etc.

Expenses:

Program fee: JPY250,000

Accommodation including breakfast: JPY350,000

Total: JPY600,000

Dates:

June 30, 2025 to August 8, 2025

Application:

Application deadline at Tohoku U is 11:59AM, February 12, 2025 (JST)

Note: We accept applications only from students nominated by partner universities.

Eligibility

Partner universities: University of California (UCB, UCD, UCI, UCLA, UCM, UCSD, UCSB, UCSC and UCR), University of Washington, The Pennsylvania State University, University of York and University College London.

Eligible students: 3rd-4th year undergraduate (or equivalent) students in STEM fields.

Number of participants: 20-30

Status: Short-term Visiting Trainee at the Institute for Excellence in Higher Education, Tohoku U.

Scholarship

JASSO (Japan Student Services Organization) scholarship (160,000JPY for 6 weeks) will be provided to outstanding students who meet the JASSO requirements.

Accommodation

Hotel Green Mark (5min walk from Sendai Station)

Insurance

Students must enroll in private travel insurance themselves. GAKKENSAI-personal accident insurance for students pursuing education and research- and inbound insurance are included in the program fee.

Visa

Tohoku U will provide an invitation letter to admitted students. Passport holders from certain countries do not need a visa to enter Japan for less than 90 days.

Contact

Student Exchange Division, Tohoku University

Email: t-srip@grp.tohoku.ac.jp

Website: <https://www.insc.tohoku.ac.jp/english/short/tsrip2025/>

