



Science Tokyo Presents

International workshop

ASPIRE

Undergraduate Engineering Design Challenge 2025

June 23 (Mon) — June 27 (Fri)

5-day international workshop for undergraduates

We will hold a 5-day workshop at Science Tokyo for undergraduate students from ASPIRE League member universities (Hong Kong University of Science and Technology, Science Tokyo, KAIST, Nanyang Technological University, Tsinghua University) *to learn the basics of engineering design*.

We are calling for a wide range of students who are interested in international exchange and engineering design, regardless of their affiliation, to participate. Participants will form mixed teams with students from ASPIRE League universities and conduct group work and give presentations in English.

Science Tokyo participants can earn 2 credits by registering for and attending the workshop. *International Engineering Design Experiences (Spring Semester): 2 credits*



Institute of Science Tokyo

International office

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ASPIRE League

Undergraduate Engineering Design Challenge 2025

Workshop Schedule



	June 23 (Mon)	June 24 (Tue)	June 25 (Wed)	June 26 (Thu)	June 27 (Fri)
10:45-11:35	Ice break & Orientation	Instruction	Instruction	Instruction	Group Work
11:35-12:25		Group Work	Group Work	Group Work	
13:30-14:20	Instruction	Japanese Culture Program	Instruction	Instruction	Group Work
14:20-15:10	Group Work		Group Work	Group Work	Final Presentation & Reception
15:25-16:15			Group Work	Group Work	
16:15-17:05	Feedback Meeting		Feedback Meeting	Feedback Meeting	

Venue: Institute of Science Tokyo Ookayama Campus

Eligibility: 2nd- to 4th-year undergraduate students (As of April 1, 2025)

Number of participants from Tokyo Tech: About 10 (maximum of 30 students for workshop)

Participation cost: FREE

Application: Fill out and submit the application form, along with a copy of an English test score and a copy of an email or other documentation in which your academic supervisor or department chair has approved your application and participation via Box File Request.

Application deadline: April 30, 17:00

Box File Request: <https://science-tokyo.app.box.com/f/63b8aad42c3344749c7d20a5029dd6af>

Screening method: Document review (and/or assignment submission)

Course registration: Students who pass the on-campus screening may register and receive 2 credits from the International Engineering Design Experiences (Spring Semester) (course code TSE.A342).

The course credits can be counted toward “Study Abroad or International Internship Program (P4)” Global Scientists and Engineers Course completion requirements.

Meal: A Japanese-style hors d'oeuvre box will be served at the Final Presentation.



Contact information
for inquiries

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