



ASPIRE League

Undergraduate Engineering Design Challenge 2022



June 27(Mon)~July 1(Fri)

5-day international online workshop for undergraduates

We will hold a 5-day online workshop for undergraduate students from ASPIRE League member universities (Tokyo Tech, KAIST, Tsinghua University, Nanyang Technological University, and Hong Kong University of Science and Technology) 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. The workshop will also include lectures on Japanese perspectives, including an introduction to "Noh," one of Japan's most popular traditional performing arts.

Tokyo Tech participants can earn 2 credits* by registering for and attending the program.

*International Engineering Design Experiences (Spring Semester): 2 credits



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| | June 27 (Mon) | June28 (Tue) | June29 (Wed) | June30 (Thur) | July 1 (Fri) |
|-------------|-------------------------|-----------------------------------|------------------|------------------|--------------|
| 10:40-11:30 | Ice break & Orientation | Instruction | Instruction | Instruction | Group Work |
| 11:30~12:20 | | Group Work | Group Work | Group Work | |
| 14:20~15:10 | Instruction | Lecture on Japanese Culture "Noh" | Instruction | Instruction | Group Work |
| 15:10~16:00 | Group Work | | Group Work | Group Work | |
| 16:15~17:05 | Group Work | Instruction | Group Work | Group Work | Presentation |
| 17:05~17:55 | Feedback Meeting | Group Work | Feedback Meeting | Feedback Meeting | |

ONLINE: Zoom, Slack and miro, etc.

Eligibility: 2nd- to 4th-year undergraduate students

Number of participants from Tokyo Tech: About 10

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: Friday, May 27, 2022, 17:00

box file request <https://tokyotech.app.box.com/f/e3b9687808fd45ac8fa0ef87d75a6dde>

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

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 the Global Scientists and Engineers Course completion requirements.



Contact information
(for inquiries)

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