

A Guide for the Tohoku University **Cooperative Laboratory** Study Program 2025-2026

TOHOKU

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in Lab (IRTLab)

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1. Study



(1) Curriculum

Core Course (Required)

 Individual Research Training in Lab(IRTLab)

Students are strongly recommended to take IRTLab 4 or IRTLab 3.



(1) Curriculum

Elective Courses

A) Graduate Course Programs:

Graduate School of

Science / Engineering / Information Sciences / Life Sciences /

Environmental Studies / Biomedical Engineering / Agricultural Science /

Medicine / Dentistry / Pharmaceutical Sciences /

International Graduate Program for Advanced Science (IGPAS) in the

Graduate School of Science

*Detailed info available at Academic Affairs Section of Graduate School

B) Junior Year Program in English (<u>JYPE</u>):

*JYPE program is designed for undergraduate students, however,

COLABS students can also take JYPE courses.

If you plan to take Japanese language courses, watch the <u>instruction video</u> and

register for courses.

C) Collaborative Learning class

We highly recommend the Intercultural Collaborative Learning class for its unique opportunity

to enhance intercultural communication and teamwork in a global setting



(2) Course Description of IRTLab

Assignments	Applicable Students	Deadline/Date
(1) <u>Summary</u> * (template available)	*Student *Students participating for two semesters should submit it every semester.	Jan.21, 2026 (Fall) July 22, 2026 (Spring)
(2) IRTLab Poster Presentation*	Fall-Spring students	February 4-5, 2026
(width 83cm x height 120cm)	Spring-Fall students	August 5-7, 2026
(3) IRTLab Oral Presentation*	Fall-only students Spring-Fall Students	February 4-5, 2026
(approx. 15min.)	Fall-Spring students Spring-only students	August 5-7, 2026
(4) Research Paper* (A4 size / 30-40 pages as a guide)	*Students participating for two semesters should submit it one time in their last semester	Feb. 15, 2026 (Fall) Aug. 15, 2026 (Spring)

^{*} Mandatory



(2) Course Description of IRTLab

IRTLab Course Categories

Table 1. School Hours (workload)

Category Name		IRTLab1	IRTLab2	IRTLab3	IRTLab4
School Hours for	Implementation Hours (Research time)	150	240	300	420
IRTLab (hours)	2. Participation Hours in laboratory activities	150	210	250	330
Total School Hours		300	450	550	750
ECTS Equivalent of School Hours (25 hours = 1ECTS)		12	18	22	30

Table 2. Total TU credit units of elective courses per semester necessary for completion

Categories of IRTLab (Required Course)	IRTLab1	IRTLab2	IRTLab3	IRTLab4
Total TU credits of elective courses per semester necessary for completion	9	6	4	0



(2) Course Description of IRTLab

Description of School Hours (Workload) for IRTLab

- 1 Implementation Hours
- (2) Participation Hours in lab. activities
 - Oral presentations
 - Seminars
 - Meetings
 - Tutorials
 - Independent study
 - Other laboratory activities



(3) Course Registration

6 セクション中 1 個目のセクション			
COLABS: Course Registration Form_Fa	Ш	×	:
B I U ⇔ 🏋			
Submission Deadline: October 14, 2025, at Noon (JST) - You need to confirm your course selections with your academic advisor before submitting the form. - Late submission is not accepted. - Only the most recent data you submitted will be accepted if you submit the form more than once during the registration period.			
このフォームでは、すべての回答者からのメールが自動的に収集されます。 設定を変更			
:::			
Student Information		Ū	:
説明(省略可)			
Name			
短文回答			
Tohoku University student ID number			
行か同僚			

Obtain Approval from Academic Advisor

Submit <u>Course</u> <u>Registration Form</u> by Deadline

Fall	October.14,2025 at Noon
Spring	April 21,2026



(4) Grading etc. / (5) Certificate

- (4) Grading System, Transcription and Credit Transfer
 - Grades: AA/A/B/C/D
 - Transcripts & Certificate* (PDF): sending via email to home university and student in Apr. and/or Oct.
 - Credit Transfer
- (5) Certificate of Completion*



(6) Period of Study in Exchange Program

Program	Study Period	Program End:
JYPE	1 or 2 Semester(s)	Poster (Fall) / Oral (Spring)
COLABS		Oral Presentation
DEEP		Final Class

If you wish to shorten or extend the exchange period:

Confirm with the home university for eligibility.

Submit an official letter to the student exchange division, if the extension is approved by your home university.

Once the student exchange division receive the letter, we will contact your academic advisor about your request.

Discuss with your academic advisor at Tohoku University for permission.

Share the email response from your academic advisor regarding the extension with the student exchange division.

Deadline; May 15 (Spring) / Nov. 15 (Fall).



(7) Academic Calendar

Fall Semester (Oct. 2025 - Mar. 2026)

Orientation	September 30
Classes Begin	October 1
Winter Vacation	Dec. 29 - Jan.2, 2026
Classes End	Feb. 3, 2026
IRTLab Oral / Poster Presentation	Feb. 4-5 *JYPE • COLABS only
Self-Education Period	Feb. 6 – April 7, 2026

Spring Semester (Apr. 2026 - Sep. 2026)

Orientation	Early April
Classes Begin	April 8
IRTLab Oral / Poster Presentation	August 5-7 *JYPE • COLABS only
Classes End	August 5

Price The Academic Calendar is in Japan time and subject to change. (as of October 2025)



2. JASS0



- JASSO Scholarship Orientation Video already available via Google Classroom.
- For more information, refer to the email and join the Google classroom titled "JASSO Scholarship Classroom 2025F" *.
- We will contact you in the Google Classroom for pledges, monthly Signing Dates, Bank account and other important information, make sure to join!

*We will send you an invitation email for the Google classroom, please check your Tohokudai-DC email address.

The October signing dates are the 1st and 2nd.



Things you need to do

for JASSO scholarship

- 1. Participate in Google classroom
- 2. Submit Transfer Request Form
- 3. Sign for attendance confirmation sheet
- 4. Answer a web questionnaire











1. Participate in Google classroom

*The JASSO Scholarship Orientation will be held online from Oct.1 via Google classroom, all the JASSO scholarship awardees should participate in. (Time: anytime)

- When you receive an invitation email for "JASSO Scholarship Classroom 2025F", log in the google classroom with your Tohoku-Dai Gmail account and password.
- View the material of the orientation.
- After checking the materials, click "Class (授業)", then complete the "Pledge for the JASSO Scholarship Awardee" and "H-1/H-2 Report of JASSO".

*JASSO Signing Schedule:

JASSO scholarship awardees are required to sign for the designated attendance confirmation sheet every beginning of month to receive the scholarship. Please come to the Student Exchange Division (C-6 counter, second floor of the Education and Student Support Center (A01) with your residence card. (If you do not have the residence card yet, bring your passport).

For the October signing, the signing date is designated on October 1st and 2nd. If you are unable to sign on the above date due to unavoidable reasons (research activities or classes), please contact us in advance.

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2. Submit Transfer Request Form

ODocuments to submit

You need to submit the "Wire Transfer Request Form" to receive the JASSO Scholarship via bank transfer.

Please submit the required documents as soon as you receive the bank book or the card in your hand.



Sample: Bank Card

OHow to submit: Via Google Form

We will announce how to submit the "Wire Transfer Request Form" at the JASSO Google classroom.

Please wait for an email to join the classroom.

New students open a Japan Post Bank (JP Bank) account with your smartphone using the "Yucho Direct Plus" app.

For more information on how to open a bank account, check <u>STEP 4:</u>

<u>Opening a Bank Account</u> in <u>Getting Started in Japan</u>.

The Bank accounts page in TU Support is also useful.

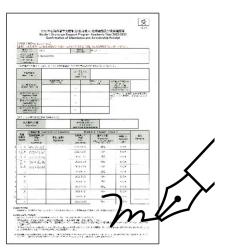


3. Sign for confirmation sheet

-Where:

6-C Counter at the <u>Student Exchange Division</u>, <u>2nd floor</u> of the Education and <u>Student Support Center</u>.









!IMPORTANT!:

If you miss signing days, the scholarship for the month will NOT be provided.



3. Contact



Invitation to Google Classroom for COLABS student

- Most of the necessary information will be provided in the classroom.
- Please join immediately when receive an invitation.
 - COLABS 2025 Fall Class code:
 - Activate from October 1st.



Chair of the Program

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Contact Form

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