

COLABS

A Guide for the Tohoku University **Cooperative Laboratory Study Program** 2024-2025



BCP Guidelines

Tohoku University Emergency Action Plan (BCP) for Preventing Spread of COVID-19 Infection (Revised Version)

2020.4.7 enactment 2023.4.1 revision

The decision to move a stage (level) is determined by the task force, taking into account the overall situation of the country, the region and the campus.

This Action Plan applies to all faculties in principle. Each department or area head can set the level deemed appropriate to the situation.

LV	Standard	Research, Activities	Classes	Business Trip	Internal Meetings	Student extracurricular activities	Everits (Held by TU)	Administrative management system
0		Normal Operation	(Normal Operation	Normal Operation	Normal Operation	Normal Operation	Normal Operation	(Normal Operation
31.	A.domestic infection has been confirmed and the university activities are affected by government requests for infection prevention.	Research activities can be carried out by implementing thorough infection prevention measures through each department's management system.	With adequate infection prevention measures in place, the classes will be conducted through a combination of face-to-face instruction and online instruction.	Check the infection ofatus at the business trip location and take extra care in your activities.	In-person meetings can take place with the thorough measure to prevent the spread of infection. Online meetings are encouraged.	Extracurricular activities can be carried out if appropriate measures to prevent infections are put in place and permission has been obtained based on the Guidelines for Extracurricular Activities.	Events and activities can be beld accordance with the guidelines for holding events, provided adequate measures to prevent the spread of infection are taken.	Usual business can take place with thorough measures to prevent the spread of infection. Depending on the nature of the work, staggered work hours and 10-30% belecommuting are recommended.
2	The government: has declared a state of emergency outside of Miyagi Prefecture, and certain restrictions have been imposed.	Research activities will be carried out following the thorough implementation of measures to prevent infections, as managed by each department.	In-person classes will be held in combination with online classes, with appropriate measures to prevent infections put in place.	Refrain from unnecessary and non- urgent business trips to areas where the infection is spreading.	Face-to-face meetings should be kept to a minimum, and in principle, we recommend online meetings.	Extracurricular activities can be carried out if appropriate measures to prevent infections are put in place and permission has been obtained based on the Guidelines for Extracurricular Activities.	In principle, online. However, if the nature of the event requires a face-to-face session and permission has been obtained from the head of the department, the session can be conducted face-to-face in accordance with the guidelines for holding events.	Most work will be carried out as normal, with the utmost care taken to prevent the spread of infections. Teleworking will also be promoted.
3	A state of emergency was declared in Myagi Prefecture by the government, and certain restrictions were imposed.	Although research activities can be carried out if departments carry out appropriate measures to prevent the apread of infection, it is recommended that everyone reduce the amount of time they spend on site and to carry out activities at home if possible.	In principle, classes are conducted online. In cases where face-to-face sessions are essential for regular examinations, dissertation examinations, and practical skills, experiments, and training courses, and for classes for first- and second-year undergraduate students, face-to-face sessions will be conducted with sufficient infection prevention measures in place.	Only when it is absolutely necessary for business and permission from the department head has been obtained	In-person meetings should be kept to a minimum, and online meetings are recommended in principle.	Extracurricular activities can be carried out if appropriate measures to prevent infections are put in place and permission has been obtained based on the Guidelines for Extracurricular Activities.	In principle, online.	While taking substantive steps to prevent the spread of infection, employees are encouraged to telework, depending on the nature of their work.
4	The infection is spreading continuously on our campus.	Research activities will be limited to the minimum number of activities, and interviews with other visitors will be avoided by taking turns.	Online lectures only	In principle, prohibited	Online conferences only	Prohibited	Postponement or cancellation	The number of employees will be kept to a minimum to continue important ongoing administrative duties, and the number of employees will be lessened by shortening shifts. All other employees shall, in principle, telecommute. This means 70-80% of start and the community of the community.
5	The infection is spreading explosively on our campus.	In order to maintain a minimum level of university functions, laboratory staff may enter laboratories briefly only with permission from the departmental head or other organizational representative. In principle, staff should enter in shifts and refrain from meeting unnecessary personnel.	Online lectures only (However, staff will prohibited from conducting classes on campus)	In principle, prohibited	Online conferences only	Prohibited	Postponement or cancellation	As a general rule, employees are required to telecommute except for urgent tasks that require them to come to work.

Warnings regarding COVID-19

(Information about warnings will be posted as they are issued.)

- * These restrictions do not apply to coronavirus-related medical staff and researchers.
- * The TU BCP may be revised at any time due to changes in the phase of infection, the situation at that time, etc.

(References)

- <Classes>Guidelines regarding the management of classes at BCP Levels 1-3 (September 17, 2021)
- <Student Extracurricular Activities> Guidelines for Extracurricular Activities (June 1, 2022) [In Japanese: 新型コロナウイルス感染症(COVID-19)対策に係る東北大学課外活動がイドラン]
- < Dormitories> Guidelines for Residents on Preventing the Spread of COVID-19 Infections (June 1,2022) [In Japanese: 学生寄宿会新型コナウイルス感染症の拡大防止に向けた入居生活がイドライン]
- <Events> Guidelines Regarding the Prevention of Coronavirus Infections at Events (November 17, 2022)

TOHOKU

CONTENTS

1. Study

- (1) Curriculum
- (2) Course Description of Individual Research Training in Lab (IRTLab)
- (3) Registration for Courses
- (4) Grading System, Transcription, and Credit Transfer
- (5) Certificate of Completion
- (6) Period of Study in Exchange Program
- (7) Academic Calendar
- 2. JASSO Scholarship
- 3. Insurance
- 4. Important Notices
- 5. Other
- 6. Contact information



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 (JYPE):

*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.



(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, 2025 (Fall) July 22, 2025 (Spring)
(2) <u>IRTLab Poster Presentation</u> *	Fall-Spring students	February 4-5, 2025
(width 83cm x height 120cm)	Spring-Fall students	August 6-8, 2025
(3) IRTLab Oral Presentation*	• Fall-only students • Spring-Fall students	February 4-5, 2025
(approx. 15min.)	Spring-only studentsFall-Spring students	August 6-8, 2025
(4) Research Paper* (A4 size / 30-40 pages as a guide)	*Students *Students participating for two semesters should submit it one time in their last semester	Feb. 15, 2025 (Fall) Aug. 15, 2025 (Spring)

(as of September 2024) Deadlines/Dates = Japan Standard Time (JST)

* Mandatory



(2) Course Description of IRTLab

IRTLab Course Categories

Table 1. School Hours (workload)

Category Name		IRTLab1	IRTLab2	IRTLab3	IRTLab4
School Hours for IRTLab (hours)	Implementation Hours (Research time)	150	240	300	420
	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_Fall × :
B I U ⇔ X
Submission Deadline: October 14, 2024, at 11:59 PM (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 説明(省略可)
Name
短文回答
Tohoku University student ID number 短文回答

Obtain Approval from Academic Advisor



Submit Course Registration Form by Deadline

Fall	October 14, 2024
Spring	April 21, 2025



(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		Poster (Fall) / Oral (Spring)
COLABS	1 or 2 Semester(s)	Oral Presentation
DEEP		Final Class

If you wish to shorten or extend the exchange period:

- Confirm with the home university for possibilities.
- Discuss with your academic advisor at Tohoku University for permission.
- Submit an official request letter for extension of stay from home university to the Student Exchange Division by respective deadline; May 15 (Spring) / Nov. 15 (Fall)



(7) Academic Calendar

Fall Semester (Oct. 2024 - Mar. 2025)

Orientation	September 27		
Classes Begin	October 1		
Winter Vacation	Dec. 27 - Jan. 3, 2025		
Classes End	Feb. 3, 2025		
IRTLab Oral / Poster Presentation	Feb. 4-5 *JYPE • COLABS only		
Self-Education Period	Feb. 5 – April 7, 2024		

Spring Semester (Apr. 2025 - Sep. 2025)

ch 8 c c (r .th .: _ c _ c _ c _ t _ c _ c _ t			
Orientation	Early April (TBA)		
Classes Begin	April 8		
IRTLab Oral / Poster Presentation	August 6-8 *JYPE • COLABS only		
Classes End	August 5		

The Academic Calendar is in Japan time and subject to change. (as of September 2024)



2. JASS0

2. JASSO



- 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 2024F" *.
- 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 3rd and 4th.



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 October 1st via Google classroom, all of the JASSO scholarship awardees should participate in. (Time: anytime)

- O When you receive an invitation email for "JASSO Scholarship Classroom 2024F", log in the google classroom with your Tohoku-Dai Gmail account and password.
- O View the material of the orientation.
- O 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 3rdand 4th. If you are unable to sign on the above date due to unavoidable reasons (research activities or classes), please contact us in advance.

17



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 following page in TU Support is also useful.

Yucho Direct Plus Bank Account | TU Support (Password: tusupport2024)



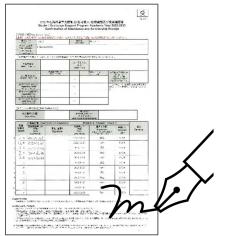
3. Sign for confirmation sheet

-Where:

6-C Counter at the **Student Exchange Division**, 2nd floor

of the Education and Student Support Center.







!IMPORTANT!:

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



4. Answer web questionnaire

All JASSO awardees are required to submit the "Pre-arrival (H-1)" and "After the program Questionnaire (H-2)" reports.

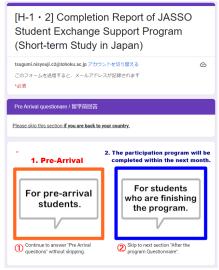
-Deadline:

H-1: Before receiving the first scholarship.

H-2: After receiving the last scholarship (before leaving Japan).

-About 15 minutes to finish Accessible to smart phone





https://docs.google.com/forms/d/e/1FAlpQLSeyYQ0dX7RS568jySNpIX 1D0qBTDQlgXHv8ld_xBnl8V29GFw/viewform?usp=sf_link



3. Insurance



3. Insurance

- 1. National Health Insurance
- 2. GAKKENSAI
- 3. Inbound futai-gakuso

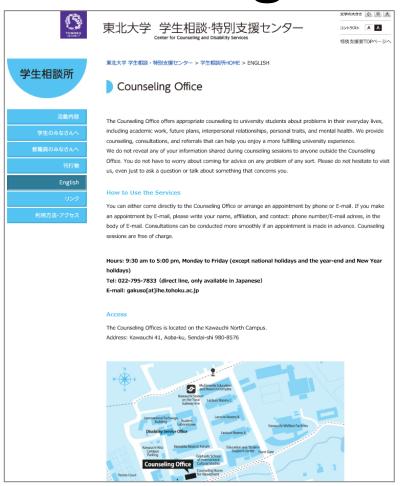


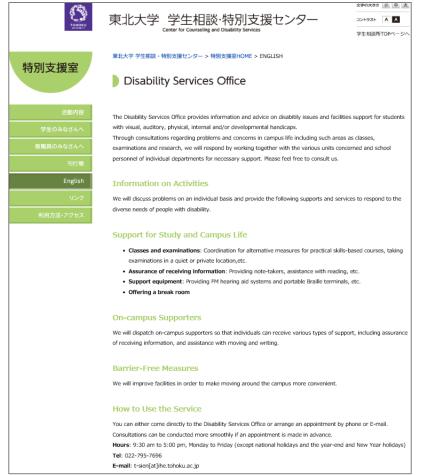


- Adherence to Japanese Law (illegal drugs and substances, possession of weapons, etc)
- Drinking and Smoking
- Respect regulations of dormitory
- Mobile phones (SIM card)
- Health and Safety
- Counseling and Disability Services



Counseling & Disability Services





*Click the image for more information.



Tohokudai* ID & Password

DCMail

√Forgot ID/Password?

*Tohokudai=Tohoku University Please check the below:

- Technical Assistant information
- FAQ (Tohokudai ID Online Class VPN Others)

Start using universitywide email (student email, DCmail)

*Click an image for more information.

Access to Center for Data-driven Science and Artificial Intelligence, Tohoku University

Location / Postal Address

Multimedia Education and Research Complex, Tohoku University

Kawauchi 41, Aoba-ku, Sendai, Japan, 980-8576





✓Instructions/guidelines provided by Tohoku University and academic advisors.

√Checking DCMail and Websites



To start the semester



.

While in Japan



Contact Form

Certificate Request

When you send the Certificate Request...

GLOBAL LEARNING CENTER,

Short Programs

exchange Programs

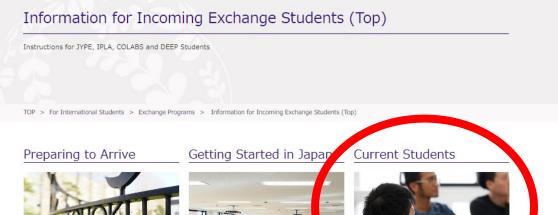
Financial Aid

Support

While in Tohoku

*Please allow at most two weeks for the certificate to be issued. *In case you are urgent in obtaining the certificate, please state the reason and the date on which you wish them to be issued in the "Special Request"

field on the form.



Degree Courses



5. Other





- Admission Discount
- University Libraries
- Excursions and Events

Visit the **Current Student page** for more information.



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 2024 Fall Class code:jjqs7ln
 - Activate from October 1st.



6. Contact



Chair of the Program Yoshitaka KASUKABE

Ph.D. Professor
Global Learning Center
yoshitaka.kasukabe.c3@tohoku.ac.jp

General Inquiries

Program Coordinator

Incoming Student Exchange Section, Student Exchange Division

Contact Form studyab@grp.tohoku.ac.jp