



Application Form [TUJP 2015 / TSSP 2015]

Note: Please fill out the form using block letters or computer.

1 Courses

☐

TUJP1 (Jul. 6 - 21)

☐

TUJP2 (Jul. 22 - Aug. 6)

☐

Both TUJP1 & 2

☐

TSSP (Jul. 6 - 17)

☐

TSSP & TUJP2 (Jul. 6 - Aug. 6)

**Note: TUJP is a Japanese culture focused program and TSSP is designed for science-oriented students.*

2 Home Institution

Name of Institution: _____

3 Personal Details

Family/Last name:

First name:

Middle name:

Photo
(4cm x 3cm)

Date of birth:

	/		/	
DAY		MONTH		YEAR

Sex:

☐

Male

☐

Female

Mailing address:

Apt.no, Street

City

Zip code

Country

E-mail address:

Telephone:

()

Country code

**If you have any health conditions, food allergies and requests related to religion etc. that the hotel and we should know about, please let us know.*

4 Emergency Contact Person

Family/last name:

First name:

E-mail address:

Telephone: ()

Country code

5 English Language Proficiency

☐

Beginner

☐

Intermediate

☐

High-Intermediate

☐

Advanced

☐

Native speaker

Type of test (e.g. TOEFL):

Score:

Japanese Language Proficiency

☐

Beginner

☐

Intermediate

Hours:

Number of Kanji Learned:

**Please enter hours of Japanese language study and number of Kanji learned.*

6 Current Studies

Name of Degree:

Major/Minor:

1

2

GPA:

**Please refer to JASSO's qualification requirements to calculate your GPA.*

Current Year:

☐

First

☐

Second

☐

Third

☐

Fourth

7 Hotel Preference (only for TUJP applicants)

☐

Single room

☐

Twin room

**Please check the preferred room type (no guarantee).*

8 Personal Statement

Please attach a 300-500 word essay stating your achievement in your school/university life as well as your motivation/interest in participating in the Tohoku University summer program(s).

9 Application Checklist

Please use the following checklist to ensure you have included all the necessary documents in your application.

☐

Application Form for Tohoku University Summer Programs 2015 (this sheet)

☐

Portrait photo (4cm x 3cm) on the Application Form

☐

Official transcript in English (PDF format)

☐ Photocopy of passport (page with applicant's photo)

☐ Personal statement (300-500 words)

☐ Application Form for Japan Student Services Organization (JASSO) Scholarship

Application Form for the JASSO Scholarship

Name: _____

Home university: _____

GPA (calculated based on JASSO method): _____

Note: Please refer to the JASSO calculation method.

Are you receiving any scholarship other than JASSO? (except for student loan) Yes / No

If yes, please write the name of the scholarship: _____

Monthly stipend: _____ (USD)

I hereby state that I will meet the qualifications below to apply for the JASSO scholarship.

Qualifications

- (1) Students who are officially nominated by partner universities of Tohoku University.
- (2) Students demonstrating excellent academic and personal records at their home university.
- (3) Students having a definite motivation as a clear study plan in any field available at Tohoku University and likely to benefit from studying in Japan.
- (4) Students not having the financial means to study in Japan.
- (5) Students who, upon termination of the period of study in Japan, will resume or complete their studies at their home university.
- (6) Students who don't receive any kind of scholarship more than JPY80,000 per month.
- (7) Students who have not been awarded the same JASSO scholarship before.
- (8) Students who are not of Japanese nationality currently.
- (9) Students who have the minimum of 2.30 GPA, which is calculated using JASSO's GPA calculation method, based on a transcript from the previous academic year.

Date and Signature: _____

Japan Student Services Organization (JASSO)

Scholarship for Short-Term Study in Japan

(as of February 2015)

This scholarship is available for qualified international students accepted by Japanese universities on a short-term basis under the student exchange agreement. JASSO selects exchange programs carried out by Japanese universities every year and allocates a scholarship quota to each university. Tohoku University will be able to nominate qualified students for JASSO within that quota.

1. Qualifications

- (1) Students who are officially nominated by Tohoku University's partner universities.
- (2) Students demonstrating excellent academic and personal records at their home university.
- (3) Students having a definite motivation and clear study plan in any field available at Tohoku University and are likely to benefit from studying in Japan.
- (4) Students not having the financial means to study in Japan.
- (5) Students who, upon termination of the period of study in Japan, will resume or complete their studies at their home university.
- (6) Students who will not receive any kind of scholarship more than JPY80,000 per month.
- (7) Students who have not been awarded the JASSO scholarship before.
- (8) Students who are not of Japanese nationality currently.
- (9) Students who have a minimum GPA of 2.30/3.00, which is calculated using JASSO's GPA calculation method, based on a transcript from the previous academic year (see below).

Calculating GPA

- The applicant must demonstrate excellent academic achievements at his/her home university, as well as a good character; in addition, the applicant must have a minimum GPA of 2.30/3.00, which is calculated using JASSO's GPA calculation method, based on a transcript from the previous academic year. If the applicant's transcript of the previous academic year is not available, GPA will be calculated based on his/her transcript of the previous semester. In case converting grades using JASSO's calculation method is impossible, we will measure the applicant's academic excellence from their transcript and other materials.
- Meeting JASSO's criteria alone does not guarantee the acceptance to the scholarship program: all applicants go through an on-campus screening process.

- Use the table below to convert your grades into grade points. Then use your grade points and the formula below to calculate your GPA.
- When calculating GPA, round off to two decimal places. For example, 2.654 would be rounded 2.65, while 2.655 would be rounded to 2.66.

Grade Point Conversion Table:

	GRADE				
4-level rating (type 1)	—	Excellent	Good	Average	Fail
4-level rating (type 2)	—	A	B	C	F
4-level rating (type 3)	—	100-80	79-70	69-60	59 or less
5-level rating (type 1)	100-90	89-80	79-70	69-60	59 or less
5-level rating (type 2)	S	A	B	C	F
5-level rating (type 3)	A	B	C	D	F
GRADE POINT (GP)	3	3	2	1	0

Grade Formula:

Total Number of Registered Credits

*No. =Number

*GP=Grade Point

<Note>

*If you have taken courses that are not part of the credit system, replace the number of credits in the GPA formula with the number of courses taken.

2. Application Documents

Students wishing to apply for this scholarship must be selected as TSSP/ TUJP 2015 candidates by their home institutions. They must submit the following forms together with the TSSP/ TUJP 2015 application materials through the representative international office at their home institution. Direct applications from students to Tohoku University or to JASSO will not be accepted.

- ▶ Application Form for Japan Student Services Organization (JASSO) Scholarship

3. Scholarship Conditions

JASSO will provide the following financial assistance through Tohoku University:

- ▶ Scholarship (JPY80,000 per month)

*Students participating in both TSSP and TUJP can receive the JPY80,000 scholarship for both programs (total of JPY160,000).

*Students enrolling in TUJP for two terms will participate for more than one month, and therefore receive two months' worth of scholarship money (total of JPY160,000).

Note

As the screening process is becoming more rigorous each year, recommendation through Tohoku University for JASSO does not guarantee that candidates will be granted the scholarship.



TSSP2015

TOHOKU UNIVERSITY SCIENCE SUMMER PROGRAM

Advanced Science and Technology at Tohoku University

July 6 - July 17, 2015

About Tohoku University

Since its founding in 1907, Tohoku University has engaged in world-class education and research activities. Sendai city, where Tohoku University is located, has many cultural sites where you will have the chance to extensively experience Japanese culture.

TSSP 2015

This summer, we will host the **Tohoku University Science Summer Program (TSSP)**, which is designed for undergraduates majoring in science and engineering. The program offers cutting edge classes in advanced sciences and engineering. Our aims are to provide students with insight on what world society needs based on advanced science and technology in the future and how they can contribute to society through research. The participants will have an opportunity to participate in 8 lectures with facility/ laboratory visits. At the end of the program students will make a presentation according to the topics given by each lecturer. The following subjects will be covered in our series of lectures with facility/laboratory visits.

- *The 2011 Tohoku Earthquake -Geological Environment and Earthquakes-*
- *Spintronics* • *Computer Vision in Robotics* • *Robotics* • *Neutrinos*
- *Carbon Nanotube* • *Modern Physical Chemistry* and more

*Topics are subject to change.

Along with the opportunity to explore advanced science and engineering through the lecture series, we offer Japanese language lectures, field trips to cultural and historical sites and areas struck by the 2011 Tohoku earthquake, Japanese culture workshops and many opportunities to collaborate and interact with Tohoku University students.

Application Procedures

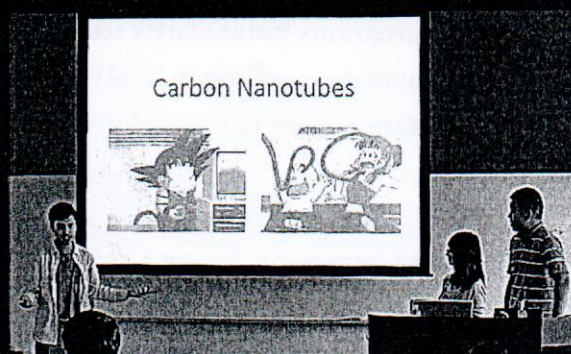
To apply for this program, students must be nominated by their home institutions and submit all the documents through their home institutions. Prospective students need to submit the following documents via **E-mail**. If you will apply to both TSSP and TUJP, please send the documents to both programs.

1. "Application Form for Tohoku University Summer Programs 2015"
2. ID Photo (4cm x 3cm) on the application form
3. Personal statement (300-500 words)
4. Photocopy of passport (Page with student's photo)
5. *"Application Form for the JASSO Scholarship"
6. *Official transcript in English

*Please submit these documents only if you wish to apply for JASSO Scholarship.

Application Deadline

April 30, 2015



Eligibility

Applicants must be enrolled in full-time undergraduate degree programs at one of the following institutions. The program requires students to be fluent in English.

China

Tsinghua U
Wuhan U of Technology
Zhejiang U
Tianjin U
Northeastern U
Hong Kong U of Science and Technology

Singapore

National U of Singapore

Thailand

Suranaree U of Technology
King Mongkut's I of Technology Ladkrabang
King Mongkut's I of Technology Thonburi
Chulalongkorn U
Thammasat U
Chiang Mai U
Thai-Nichi Institute of Technology

Indonesia

U of Indonesia
Gadjah Mada U
Bandung I of Technology
Bogor Agricultural U
U of Brawijaya

Australia

U of Sydney
U of New South Wales
Australian National U

France

U of Rennes 1
U of Grenoble
École Centrale de Lille
École Centrale de Lyon
École Centrale de Marseille
École Centrale de Nantes
École Centrale de Paris

Germany

U of Göttingen
Karlsruhe I of Technology
U of Heidelberg
Technical U of Berlin

Switzerland

Swiss Federal I of Technology, Lausanne
Swiss Federal I of Technology, Zurich

Finland

Aalto U
U of Oulu

Sweden

Uppsala U
Royal I of Technology
Stockholm U
Chalmers U of Technology

Russia

Moscow State U
Novosibirsk State U
U of Nizhni Novgorod
Far Eastern Federal U
Saint Petersburg State U

United States of America

Pennsylvania State U
U of California, Berkeley
U of California, Davis
U of California, Irvine
U of California, Los Angeles
U of California, Riverside
U of California, San Diego
U of California, San Francisco
U of California, Santa Barbara
U of California, Santa Cruz
U of California, Merced
Purdue U
U of Hawaii at Manoa
U of Washington

Canada

U of Waterloo

Credits

Participating students are required to take 10 lectures (20 hours), attend facility/laboratory visits and participate in group work sessions, after which they will give presentations with their groups. On completing these requirements, students should be eligible for 4 ECTS*.

These credits are not conferred at Tohoku University. Students who require credits for this program should inquire at their home universities.

**1 ECTS credit is equivalent to 25 hours of work.*

**ECTS credits are a value allocated to course units to describe the student workload required to complete them.*

Accommodation

Each participant will be accommodated in a furnished individual bedroom with a unit bathroom at a hotel located in a convenient area. The cost for the entire stay will be JPY54,600-65,000 for 13 nights (JPY4,200-5,000 per night) depending on the number of participants.

Program Fee

JPY20,000 (incl. tuition, field trips, Japanese culture workshops and other activities) Accommodation, travel and everyday expenses should be paid individually. Students are advised to prepare sufficient money for food and personal expenses.

Scholarship

Qualified students may apply for Japan Student Services Organization (JASSO) scholarship of 80,000 yen. Please refer to the JASSO Scholarship Information sheet for the qualifications and procedure.

Number of Seats

45 students



Tohoku University Global Learning Center

Address: 41 Kawauchi, Aoba-ku, Sendai, Miyagi 980-8576, Japan Phone: +81-(0)22-795-4818 Email: tusp@bureau.tohoku.ac.jp

Website: <http://www.insc.tohoku.ac.jp/cms/index-e.cgi>



TSSP2015

Tohoku University Science Summer Program Schedule (Tentative)
Advanced Science and Technology at Tohoku University
July 6-July 17, 2015

WEEK 1

	Sun 5-Jul	Mon 6-Jul	Tue 7-Jul	Wed 8-Jul	Thu 9-Jul	Fri 10-Jul	Sat 11-Jul
AM	Arrive in Sendai	Orientation & Opening Ceremony	Japanese Language 1	Japanese Language 3	Lecture & Lab Visit 3	Lecture & Lab Visit 4	Field Work (Ishinomaki City)
			Japanese Language 2	Japanese Language 4			
		Welcome Lunch	Lunch with TU students	Lunch with TU students	Lunch with TU students	Lunch with TU students	
PM		Group Work Session 1	Lecture & Lab Visit 1	Lecture & Lab Visit 2	Japanese Culture 1 (Talko)	Preparatory class for Field Work	

WEEK 2

WEEK 2							
	Sun 12-Jul	Mon 13-Jul	Tue 14-Jul	Wed 15-Jul	Thu 16-Jul	Fri 17-Jul	Sat 18-Jul
AM	Free	Lecture & Lab Visit 5	Lecture & Lab Visit 7	Lecture & Lab Visit 8	Field Trip (Hiraizumi, Iwate Prefecture)	Presentation	Depart from Sendai
		Lunch with TU students	Lunch with TU students	Lunch with TU students		Lunch with TU students	
PM		Lecture & Lab Visit 6	Japanese Culture 2 (Kimono & Tea Ceremony)	Group Work Session 2		Presentation	
						Closing Ceremony & Farewell Party	



TUJP2015

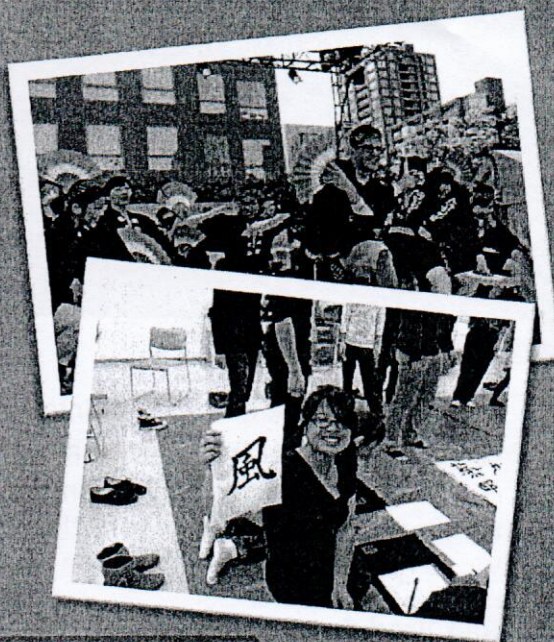
TOHOKU UNIVERSITY JAPANESE PROGRAM

July 6 – July 21, 2015 / July 22 – August 6, 2015

Learn Japanese, Experience Japan & Earn Credits

What's TUJP2015?

This summer intensive program provides students of our partner institutions with an opportunity to "discover" Japan through diverse learning experiences in English. The program offers intensive Japanese language classes for both beginner and intermediate learners, topical seminars in Japanese culture and society, collaborative projects with Japanese students, home-stays and other cultural activities including field trips.



Program schedule

1st term [TUJP-1]:
Jul. 6th to Jul.21st, 2015

2nd term [TUJP-2]:
Jul. 22nd to Aug. 6th, 2015

Students can choose to take either one term only or both terms according to their preference. Each term contains different classes and activities.

Eligibility

Full-time undergraduate students at partner universities of Tohoku University

Sufficient English ability
(Overall TOEFL iBT 70 or PBT 520)

Program fee: JPY30,000 (ca.USD250) incl. classes, activities, homestay and field trips

Accommodation: JPY51,000 (ca.USD425) to 71,400 (ca.USD595) for 1 term/ 17 nights (JPY3,000-4,200 per night)

Airfare, accommodation, meals and other everyday expenses are the responsibility of the participant.

Scholarship Opportunity

A Japan Student Services Organization (JASSO) scholarship may be awarded to those who meet the requirements below and attend the entire program.

Minimum qualification requirements for JASSO Scholarship

GPA of 2.30 out of 3.00 (JASSO's GPA calculation methods)

Scholarship amount

JPY80,000 per term (JPY160,000 for 2 terms)

Note: USD1 = JPY120 as of February 2015

Credits

On completing the program successfully, students should be eligible to earn 4 ECTS* per term.

**1 ECTS credit is equivalent to 25 hours of work. ECTS credits are a value allocated to course units to describe the student workload required to complete them. Please note that these credits are not conferred at Tohoku University, and each participant needs to negotiate with his/her home institution with the transcripts we issue.*

Accommodation

University-contracted off-campus accommodations (hotels) will be a 20-minute walk from Kawauchi campus, where most classes and activities will be held during the program. Each student will be accommodated in a furnished bedroom with a unit bathroom. Breakfast is not included but available upon request (JPY800/meal). Participants will need to pay accommodation fees at the end of the program directly to the hotel.

Insurance

Summer program participants are required to buy travel insurance in their own country BEFORE coming to Japan. Students will be solely responsible for any accidents that occur while staying in Japan. The insurance must cover death and medical care expenses not only due to accidental bodily injury but also for sickness.

How to Apply

→ **For Students:** Contact your International Office to apply.

→ **For officers of International Office:** Upon the student's request, please provide the attached information. Completed applications, with the required documents listed below, must be sent via **E-mail** to: tujp@bureau.tohoku.ac.jp by the person in charge at the International Office or relevant section. We do not accept applications from students directly.

Required documents:

1. Application Form for Tohoku University Summer Programs 2015	4. Copy of passport (page with applicant's photo)
2. Portrait photo (4cm x 3cm) on application form	5. Personal Statement (300-500 words)
3. Transcripts from the previous academic year (PDF format preferred)	6. Application Form for Japan Student Services Organization (JASSO) Scholarship

Application Deadline: April 30, 2015

We recommend you apply early since available seats are limited (max. 50 students total for 2 terms). Screening process will be conducted in case of a large number of applications.

About Tohoku University

Tohoku University was founded in 1907 as the third national university, located in Sendai City. It continues to be an innovative university committed to the principles of "Research First" and "Open Doors". For details, please visit:
<http://www.tohoku.ac.jp/en/>



About Sendai

With a population of over 1 million, Sendai (located around 300 km northeast of Tokyo) is the largest city in the Tohoku region, known as the City of Trees (Mori no Miyako).



For further information, please contact:
Tohoku University Institute for Excellence in Higher Education
41 Kawauchi, Aoba-ku, Sendai, Miyagi 980-8576, Japan
Email: tujp@bureau.tohoku.ac.jp

TUJP-1

Jul. 6th ~ Jul. 21st, 2015



	6th July	7th July	8th July	9th July	10th July	11th July	12th July
8:50-10:20	Ceremony & Orientation	Japanese 1-1		Japanese 1-3	Field Trip	Free	Free
10:30-12:00		Japanese 1-2	Time Travel TU	Japanese 1-4			
12:00-13:00		Campus & Sendai City Tour	Lunch time				
13:00-14:30	Placement Test & Orientation		Lecture or Workshop	Interview Activity			
14:40-16:10			Lecture or Workshop	Lecture or Workshop			
16:20-17:50			Lecture or Workshop				

	13th July	14th July	15th July	16th July	17th July	18th July	19th July
8:50-10:20	Japanese 1-5	Japanese 1-7	Japanese 1-9	Japanese 1-11	Japanese 1-13		Homestay
10:30-12:00	Japanese 1-6	Japanese 1-8	Japanese 1-10	Japanese 1-12	Japanese 1-14	Homestay	Free
12:00-13:00	Lunchtime						
13:00-14:30	Activity at Restaurant	Lecture or Workshop	Cultural Exchange	Lecture or Workshop	Lecture or Workshop		
14:40-16:10	Lecture or Workshop	Lecture or Workshop	Lecture or Workshop	Lecture or Workshop	Lecture or Workshop		
16:20-17:50	Lecture or Workshop		Lecture or Workshop	Cultural Exchange			

	20th July	21st July
8:50-10:20	Free	Preparation
10:30-12:00		Presentation
12:00-13:00		Closing Ceremony & Farewell Lunch
13:00-14:30	Wadaiko Workshop	
14:40-16:10		
16:20-17:50		

Japanese Language Course

This course is designed to improve your communication skills efficiently, focusing on a variety of interesting topics in everyday life. Our qualified teachers offer well-structured classes in a friendly environment.

Lectures and Workshops

- Japanese Business and Corporate Culture
- Human Resource Management in Japanese Context
- Comparative Japanese Studies
- Japanese Art History
- Governmental Policy in Japan
- Education in Japan
- Disaster Risk Prevention

- Japanese Pop Culture
- Tea Ceremony (*Sado*)
- Traditional Calligraphy (*Shodo*)
- Flower Arrangement (*Kado*)
- Japanese Traditional Paper (*Washi*)
- Japanese Cooking
- Aikido
- Karate
- Wadaiko



※The schedule is provisional. Topics and dates are subject to change depending on conditions.

TUJP-2

Jul. 22nd ~ Aug. 6th, 2015



	20th July	21st July	22nd July	23rd July	24th July	25th July	26th July
8:50-10:20			Ceremony & Orientation	Japanese 2-1	Field Trip	Free	Free
10:30-12:00				Japanese 2-2			
12:00-13:00							
13:00-14:30			Placement Test & Orientation	Campus & Sendai City Tour			
14:40-16:10							
16:20-17:50							

	27th July	28th July	29th July	30th July	31st July	1st August	2nd August
8:50-10:20	Japanese 2-3	Japanese 2-5		Japanese 2-7			
10:30-12:00	Japanese 2-4	Japanese 2-6	Time Travel TU	Japanese 2-8	Farm-stay	Farm-stay	Free
12:00-13:00	Lunch						
13:00-14:30	Lecture or Workshop	Lecture or Workshop	Lecture or Workshop	Lecture or Workshop			
14:40-16:10	Shopping Activity	Lecture or Workshop	Lecture or Workshop	Lecture or Workshop			
16:20-17:50		Cultural Exchange	Cultural Exchange	Lecture or Workshop			

	3rd August	4th August	5th August	6th August
8:50-10:20	Japanese 2-9	Japanese 2-11	Japanese 2-13	Presentation
10:30-12:00	Japanese 2-10	Japanese 2-12	Japanese 2-14	Presentation
12:00-13:00	Lunch			Closing Ceremony & Farewell Lunch
13:00-14:30	Lecture or Workshop	Lecture or Workshop	Lecture or Workshop	
14:40-16:10	Lecture or Workshop	Lecture or Workshop	Lecture or Workshop	
16:20-17:50	Lecture or Workshop	Lecture or Workshop		



Sendai
Tanabata
Festival



Cultural Exchange Workshop

- Presentation on Japanese Culture & History by Japanese Students
- Super Global Café
- Student Club Visits



Fielddtrip & Home/Farm-Stay

- Fieldtrip (Noh performance etc)
- Home-stay in Sendai
- Farm-stay in the coastal area

※The schedule is provisional. Topics and dates are subject to change depending on conditions.