



# 東北大学

## TOHOKU UNIVERSITY



Established in **1907** as the third national university in Japan.

Ranked **No.1** in the Times Higher Education Japanese University Rankings from 2020 to 2023.



### Programs/Schools for International Students

Tohoku University **Future Global Leadership (FGL) Program** offers undergraduate and graduate courses conducted in **English** for students wishing to pursue their further studies. (as of May 2024)

#### Bachelor

**AMC:** Advanced Molecular Chemistry

**IMAC-U:** International Mechanical & Aerospace Engineering

**AMB:** Applied Marine Biology

#### Master

**CNMC:** Cross-National Master's (Law, Politics)

**BMC:** Basic Medicine Course

**IMSE:** International Materials Science and Engineering Course

#### Master/Doctor

**GPEM:** Global Program in Economics and Management

**IGPAS:** International Graduate Program for Advanced Science

**IOHS:** Interface Oral Health Science Course

**IGSPS:** International Graduate School of Pharmaceutical Sciences

**IMAC-G:** International Mechanical and Aerospace Engineering Course-Graduate

**RicTA:** Robotics × ICT × Architecture program

**I-CEEC:** International Civil & Environmental Engineering Course

**IGPLS:** International Graduate Program in Language Sciences

**G2SD:** Graduate Program in Global Governance & Sustainable Development

**ICLS:** International Course of Life Sciences

**IESLP:** International Environmental Security Leadership Program

**IPHS:** International Post-Graduate Program in Human Security

**NIFS:** Fostering Human Resources in new interdisciplinary Fields in Society 5.0

**SIM:** Social Infrastructure Management Course

#### Doctor

**IGSAL:** International Graduate School of Arts and Letters

**I-GES:** International Graduate Program in Global Education Studies

**CNDC:** Cross-National Doctoral Course (Law, Politics)

**NMC:** Network Medicine Course

**CA\*inD:** CAMPUS Asia Plus in Dentistry

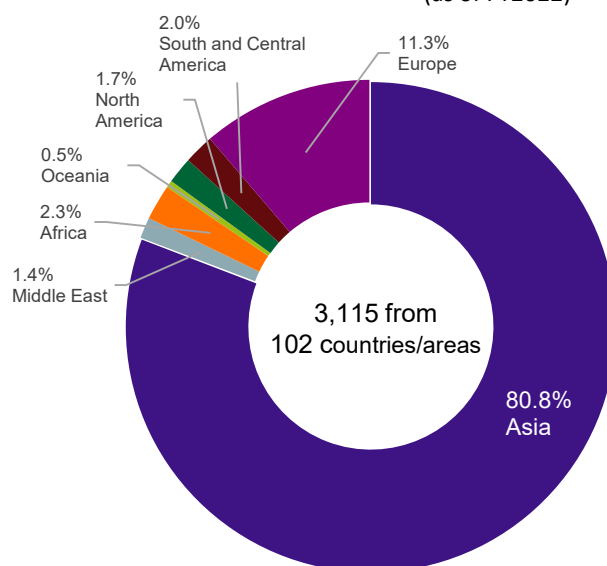
### Number of Students and Staff

Number of Students = Approx. 17,600

Number of Academic Staff = Approx. 3,200  
(as of May 2022)

#### Students from Abroad

(as of FY2022)



#### Contact

Future Global Leadership Program  
<https://www.insc.tohoku.ac.jp/english/degree/>



## Your Finances

Fees	Cost (1 USD = 155 YEN)
Application fee	Undergraduate(FGL Program): 5,000 JPY (US\$32) Graduate: 30,000 JPY (US\$193)
Admission fee	282,000 JPY (US\$1,820)
Tuition fee	535,800 JPY (US\$3,457)/year
Accommodation rent	<p>[On Campus] International House (single): 10,000 – 22,800 JPY (US\$ 65 – 147)/month University House: 21,600 – 28,000 JPY (US\$140 – 180)/month</p> <p>[Off Campus] Private accommodation: 40,000 – 70,000 JPY (US\$ 258- 452)/month</p>
Living costs (food, clothing, transportation etc.)	53,000 – 66,000 JPY (US\$ 342 – 426)

## Scholarship Program and Tuition Waiver

<b>President Fellowship</b>	It is <i>unique to Tohoku University</i> . It provides an amount <i>covering tuition fees</i> for international undergraduate students of excellent character and academic standing. For application information, students should inquire with their desired faculty.
<b>Tuition Waiver</b>	Upon application <i>1/3 to full of the tuition fee</i> would be waived.

## Location of Tohoku University



With its location in the green environment of the city of Sendai in northeastern Japan, Tohoku University has been offering academic excellence for over a century. It has long enjoyed the reputation of being one of the most liberal universities in the country as well as an institution that places a particularly strong emphasis on leading-edge research.

## Principles

### Research First: Commitment to Research

**THE Japanese University Rankings in 2023: No. 1**  
**QS World University Rankings®2023**  
 Overall: 79<sup>th</sup> in the world, 5<sup>th</sup> in Japan  
 Physics & Astronomy: **57<sup>th</sup>**  
 Mechanical Engineering: **72<sup>nd</sup>**  
 Materials Science: **57<sup>th</sup>**

### Open Door: Commitment to Diversity

Tohoku University was the **first Japanese university to accept female and international students** over a hundred years ago.

### Practice Oriented Research & Education: Commitment to Society

**Yagi-Uda Antenna (1929)**



Prof. Yagi and Uda  
Used for Telecommunications radio.

**Perpendicular Magnetic Recording Technology (1976)**



Prof. Iwasaki  
first commercially used in 2005 for very high data storage density hard disk.

**Flash Memory (1980)**



Prof. Masuoka

many, many.....

**For details of Tohoku University**  
<https://www.tohoku.ac.jp/en/>

