



TOHOKU
UNIVERSITY

Sendai, Japan

Study in Japan! Study in Tohoku University!
Follow your dreams with us!

Engineering Degree Course Taught in English

IMAC-G

International Mechanical and Aerospace Engineering
Graduate Course (Master's, Doctoral Degree)

What is IMAC-G



IMAC-G is an international graduate course taught fully in English in the Graduate School of Engineering at Tohoku University. It consists of 4 departments with more than 80 laboratories. Prospective students will have excellent opportunities to study fundamental engineering and conduct cutting-edge research under the supervision of top-level researchers.

IMAC-G includes the following departments

- Mechanical Systems Engineering
- Finemechanics
- Robotics
- Aerospace Engineering



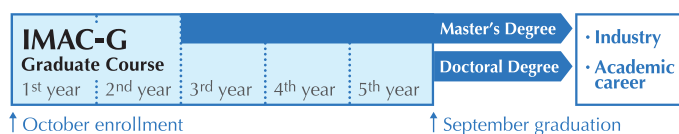
Browse our laboratories here! →

Quantum Science and Engineering, Environment and Energy Engineering are not part of IMAC-G



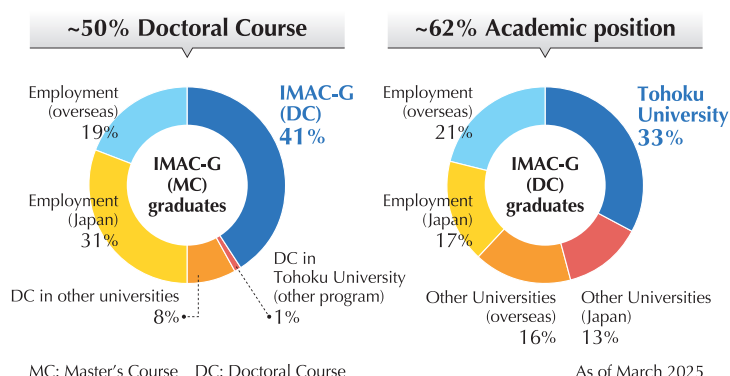
Curriculum and Academic Calendar

The IMAC-G program is comprised of a 2-year Master's Course and a 3-year Doctoral Course. Students can apply to start from the Master's Course or Doctoral Course.



Career Path of Graduates

IMAC-G graduates enjoy solid career opportunities both in Japan and overseas. About 40% of the Master's Course students continue to Doctoral Course, and more than 60% of the Doctoral Course students get an academic position after graduation.



Tohoku University

Tohoku University, founded in 1907 as Japan's 3rd Imperial University, has been an academic leader in education and research under the spirit of "Research First" and "Open Doors". In the era of globalization it has been striving forward to pursue the new heights of excellence.



THE (Times Higher Education) Japan University Rankings

Tohoku University has been ranked **No.1** in "THE Japan University Ranking" for the **past 5 years**.



Designated National University

Tohoku University was recognized as **one of the country's top three universities** as the "Designated National University" by the Japanese Government in June 2017.



University for International Research Excellence

Tohoku University was accredited as **Japan's First** "University for International Research Excellence" in November 2024.

International Environment

Tohoku University has an extensive global network, holding partnerships with top educational institutions around the world for academic exchange agreements, and welcomes international students. At University-level, there are more than 3,400 students from 100 countries.

Tohoku University International Students (as of FY2023)

Africa	Asia	Europe	Latin America	Middle East	North America	Oceania
69	2,635	453	64	40	54	20

Sendai, the City of Trees

Tohoku University is based in Sendai, northeastern Japan. It has good access to Tokyo by bullet train (90 – 120 min) and combines the convenience of a modern city with abundant natural scenery. The climate is very moderate, while still offering the beauty of the four seasons.

ACCESS TO SENDAI

Tokyo → Sendai Approx. 1 hr and 30 min via Tohoku Shinkansen



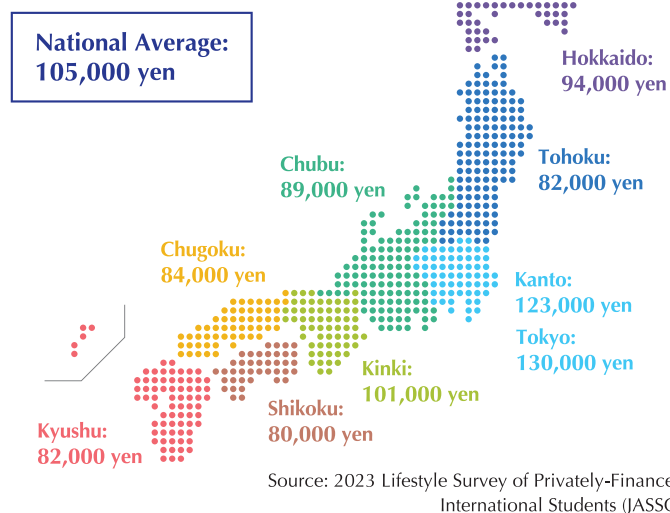
Aobayama Campus

Living Expenses

The cost of rent and basic expenses in the Tohoku region is lower than the national average, providing a better environment for international students to pursue their education without financial worries.

Average monthly cost of living

(Excluding the cost of study and research)



Educational Fees

	Master's Course	Doctoral Course
Examination Fee	JPY 30,000	JPY 30,000
Entrance Fee	JPY 282,000	JPY 282,000
Tuition per year	JPY 900,000	JPY 535,800

Scholarship Opportunities

Master's Course

- Scholarship Program for International Students (from 2027)**
Full or half tuition fee waiver for top admitted students.

JASSO Scholarships

Self-financed international students may be eligible for scholarships Monbukagakusho Honors Scholarship by Japan Student Services Organization.

- Employment as a research assistant (RA) and teaching assistant (TA).**

Doctoral Course

TU-AGS LEAP program

Comprehensive Support Package including monthly stipend, tuition fee waiver (special degree program students only) and competitive travel support.

JSPS Fellowship

Prestigious program including monthly stipend and annual research budget. Tohoku University provides support for preparing the application.

- JASSO scholarships, employment as RA and TA.**

Student Support

Accommodation

Students may apply for University dormitories for up to 24 months.

Career Support

Our high-level research activities have a high reputation and keep a solid connection to industries.

The Department Recommendation System supports all students in their job seeking activities and to develop their career in Japan.

Tutor System

All students are supported by a senior student acting as a tutor for the first year to help you start your life in Japan smoothly and provide simple academic advice.

Japanese Language Class

Although no Japanese language proficiency is required to enroll in the IMAC-G program, Tohoku University offers Japanese language classes for international students and researchers to promote a more enjoyable stay in Japan.

Admission

Qualification

- Bachelor's Degree to apply for Master's Program
- Master's Degree to apply for Doctoral Program
- English proficiency: TOEFL (iBT $\geq$ 79), IELTS ($\geq$ 6.0), etc.

- Course start: **Oct. 2027**

Important dates

The detailed information on 2027 Admission will come soon. Please check the IMAC website for the latest information.

The following 2026 admission dates are shown for reference.

IMAC-G (for applicants residing overseas)

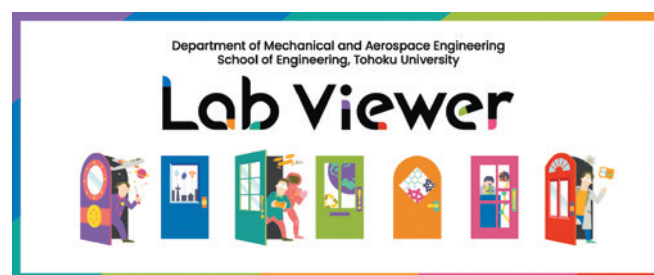
- Application: Jan. 7-13, 2026
- Screening Exam (online): Feb. 20, 2026

IMAC-G

- Application: Jan. 7-13, 2026
- Screening Exam (on-site): Mar. 3-5, 2026

How to apply

The latest information, all materials for application and lab introduction can be found on the IMAC website.



The first step in applying to IMAC-G is to find a professor who is willing to host you once you pass the examination.

