

TOHOKU UNIVERSITY GUIDE

For Prospective International Students

2021 - 2022

TOHOKU UNIVERSITY GUIDE

For Prospective International Students 2021-2022

Global Learning Center / Student Exchange Division Education and Student Support Department Tohoku University

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Tohoku University at a Glance









SUSTAINABLE GOALS

in Japan

| #8 Decent Work and Economic Growth | 1st |
|--|-----------------|
| #9 Industry, Innovation and Infrastructure — | 2 _{nd} |
| #12 Responsible Consumption and Production – | 2 _{nd} |
| #17 Partnerships for the Goals — | 5th |





in Japan

| Materials Science | 46th |
|---------------------|----------|
| Physics & Astronomy | 46th |
| Natural Sciences | 58th |
| | Globally |

Data

| 教員数 Instructors | 3,219 |
|------------------------|------------------------|
| 学 | (As of May 1, 2020) |
| 学生数 Students | 17,796 |
| 学部学生 Undergraduates | 10,731 |
| 大学院学生 Graduates | 7,065 |
| 外国人留学生数 | (As of May 1, 2020) |
| International Students | 3,548 |
| 図書館蔵書 | (As of FY2019) |
| Library Collection | 4,180,950 |
| | (As of March 31, 2020) |



Excellence and Innovation in Synergy toward a Leading University

創造と変革を先導する大学

Over more than a century of history, Tohoku University's tradition of Research First, philosophy of Open Doors and ethos of Practice-Oriented Research and Education have produced excellent graduates, generated numerous research achievements and contributed to the development of a peaceful and just society.

First Female students







Open Doors

Tohoku University has firmly adhered to its "Open Door" policy. It was the first Japanese university to accept female and international students, and that liberal tradition has certainly continued to this day.

Foreign students





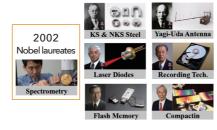




Research First

The "Research First" principle called upon scholars to not only pursue highly productive research but to also put their findings to work in the teaching of their students.





Practice-Orientation

"Practice-Oriented Research and Education" has long been one of the core values of Tohoku University, whereby the fruits of leading-edge research are put to practical use for the benefit of society and toward improving living standards.

2011.3.11

The Great East Japan Earthquake

Recovery and Reconstruction Activities

The Great East Japan Earthquake occurred on March 11, 2011 and had a magnitude of 9.0, the largest ever recorded in Japan. It inflicted extensive damage on the university and the surrounding Tohoku region. However, we were able to ensure student safety and fortunately there were no human losses on our campuses. We worked hard to restore the university's educational and research infrastructure, and were able to start the new academic year two months later. The university is deeply grateful to all those in Japan and abroad who provided encouragement and timely relief efforts.





Tohoku University Institute for Disaster Reconstruction and Regeneration Research

The Tohoku University Institute for Disaster Reconstruction and Regeneration Research was established in April 2011 to consolidate, disseminate, and implement university-wide efforts related to research, education, and social contributions aimed at recovery from the Great East Japan Earthquake. As a university located in the center of the affected area, Tohoku University has a historic mandate to exert every effort toward reconstruction. In cooperation with the local and national government, the university is developing eight projects and over 100 action plans to lead the reconstruction of the Tohoku region and the revitalization of Japan.

Tohoku University Vision 2030

We published the Tohoku University Vision 2030, which describes an ideal form for Tohoku University for the year 2030 and specifies mid/long-term policies and specific actions to achieve it. It lays out 19 strategic priorities for implementing four pillars of education, research, cooperation with the community, and administrative innovations.







Be Global Project

Responding to the "new normal" required by our times, Tohoku University is working to lead innovation in the global community. As part of this effort we have founded Be Global, a new project to assist international education. Be Global will address the obstacles that the COVID-19 pandemic poses to international exchange, study abroad, and collaborative/experiential active learning while extending learning/living assistance to students striving to realize their potential as global leaders. In doing so, it will construct a new model for further developing international education support systems at Tohoku University.











The Front Line of COVID-19 Research

Tohoku University takes social responsibility seriously and we are fully committed to collaborating with our partners - at home and abroad- in the fight against the deadly coronavirus.

To coordinate our efforts, the university has launched a collaborative project focused on coronavirus research. History has shown that we can overcome great challenges by working together and leveraging our strengths.

Starting Grants for Research toward Resilient Society (SGRRS)

Tohoku University has adopted 10 projects for the "SGRRS".

The seven pillars of research project, Co-pro7

The project seeks to establish a framework to identify problems and resolve them. At the heart of this are collaborative projects. Further initiatives include developing research centers that revolutionize society and digital communication, allowing humanity to adapt and respond effectively to the coronavirus.

*Co-Pro7 means "Seven Collaborative Research Projects for COVID-19".



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Be Global Project

Be Global プロジェクト

Intercultural Collaborative Learning for Local & International Students

Intercultural Collaborative Learning Project

Among Tohoku University's efforts to promote internationalization in education, Intercultural Collaborative Learning (ICL) has been a leading initiative domestically and abroad. ICL aims to lead the way to learning experiences that generate new values while using meaningful interaction to foster mutual understanding among students of different linguistic and cultural backgrounds. In the 2019 academic year, over 1,100 students experienced this interaction through the roughly 70 ICL classes offered in our General Education curriculum. This project expands the ICL scheme to incorporate online interactions, providing a virtual learning space that transcends geographical location and creates an opportunity for learning that includes an even more culturally diverse cohort of students.

- I. Creation of a platform for online ICL
- II. Student-led support team and class assistance







Digital Global Education Program

FGL Course/Digital Globalization Project

This is a pilot project for implementing future online promotion (PR), admissions, support, and education at Tohoku University. We will establish, expand, and develop the following four items in our Future Global Leadership Undergraduate Courses (FGL). These will contribute to the recruitment of exceptional international students, improvement of educational opportunities for FGL and Japanese students, development of international perspective, and the fostering of global leaders.



- I. Preparation of educational resources (infrastructure, learning materials, teaching methods, etc.)
- II. Implementation of FGL Pre-enrollment Education
- III. Expansion of subjects offered in English through adopting English language education and classes taught in English in cooperation with overseas partner schools and Japanese universities
- IV. Development of STEM (co-learning) classes to attract humanities students

Tohoku University Online Short Program Development Project

We will develop and implement an online version of the Tohoku University Japanese Program (TUJP), which is an inbound short program that was formerly conducted on campus. By conducting this program online, we can offer learning opportunities to overseas students who cannot study abroad due to various circumstances and to Tohoku University students who desire interaction with international students. Our goal is to build an international educational environment that will attract excellent students from abroad, and contribute to the nurturing of global professionals among our existing students. To achieve these aims, the project will implement the following two policies.

- I. Develop and implement the Online TUJP short program
- II. Expansion of short programs







Online TUJP Short Program



Peer Support Project



Entrance Ceremony for FGI Undergraduate Program



International Support Office



International Student Online Help Desk

International Student Support

International Student Support via the Peer Support Project

This project will provide international students an even greater level of fine-grained support by establishing a mutual student support (peer support) system for the pandemic and post-pandemic periods. It will evolve along with the new mixed offline/online lifestyle required by the times, contributing to the internationalization of our university. Moreover, it will further foster global professional skills among students involved in providing support to international students. To achieve these aims, the project will implement the following three policies.



I. Activities

The Student Friendship Association is a university-wide organization consisting of 51 sports and 28 cultural clubs. The university also provides facilities for extracurricular activities. The environment is conducive to international exchange activities in both academic and daily life.



II. Culture

Tohoku University offers educational opportunities for students to develop intercultural competency and gain an understanding of Japanese culture. As a leader in the internationalization of higher education in Japan, Tohoku University has the largest numbers of intercultural co-learning classes among national universities in the country. Through group work and projects, international students and local students have meaningful interaction and deepen their mutual understanding. Furthermore, intellectual exchanges between professors and students, as well as hands-on participation in local festivals and community events, are integral parts of the international experience at Tohoku University.

III. Student support

Tohoku University provides various kinds of support and services to help international students lead a pleasant life in Japan. In addition to a general orientation for new international students, many undergraduate/graduate schools hold specialized orientations for the students in their programs. There is also a "Welcome Week," open to any who wish to attend, that conducts various programs to help international students adjust to life in Japan.



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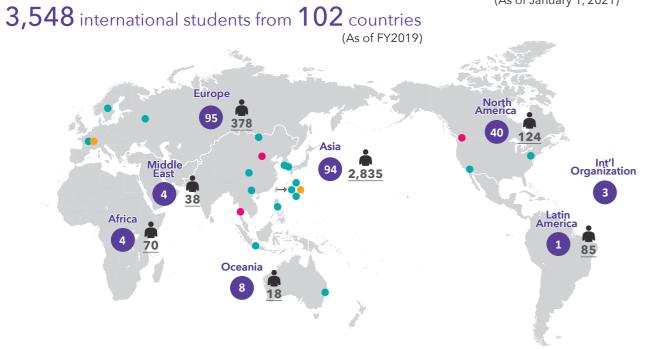
Global Network

グローバルネットワーク

Tohoku University's unique global partnership network has been created through academic exchange agreements with many top educational institutions around the world. The university is developing various study abroad programs and expanding its research presence around the world.

東北大学は世界各国の教育・研究機関との間で大学間または部局間の学術交流協定を積極的に進めており、 教育・研究の舞台は世界へと広がっています。

Partnership with 249 world-leading institutions in 36 countries and regions (As of January 1, 2021)



3 Representative Offices

- Tohoku University China Office (Beijing)
- Tohoku University Thailand Office (Bangkok)
- University of Washington-Tohoku University: Academic Open Space (UW-TU: AOS) (Seattle)

16 Liaison Offices

- Liaison Office of Tohoku University, Australia:
 The University of New South Wales (International Office)
- Liaison Office of Tohoku University, Russia: Moscow State University (Faculty of Physics)
- IFS Syracuse Office, USA: Syracuse University (L. C. Smith College of Engineering and Computer Science)
- Liaison Office of Tohoku University, South Korea: Korea Advanced Institute of Science and Technology (Department of Mechanical Engineering)
- Tohoku-RITM Collaborating Research Center on Emerging and Reemerging Infectious Diseases, Philippines: Research Institute for Tropical Medicine
- International Environmental Leadership Program, Graduate School of Environmental Studies *Program name changed on the occasion of the agreement (effective March 23, 2015), Indonesia: Institut Teknologi Bandung
- The Partnership Offices of the Schools of Engineering, etc., of the Four Japanese Universities, Japan and the College of Engineering, Seoul National University, Korea, South Korea: Seoul National University (College of Engineering)

- Liaison Office of Tohoku University, Sweden: Royal Institute of Technology (Faculty of Mechanical Engineering)
- Tohoku University Center, USA: The University of California, Riverside

Partnership

Liaison Offices

international Students

Representative Offices

International Joint laboratories

- Liaison Office of Tohoku University, France: Université de Lyon (Materials Science and Physical Metallurgy Laboratory, Institut National des Sciences Appliquées de Lyon)
- TU-FTU Cooperation Office, Vietnam: Foreign Trade University
- Liaison Office of Tohoku University, Taiwan: National Chiao Tung University (College of Electrical and Computer Engineering)
- Liaison Office of Tohoku University Graduate School of Dentistry, China: Sichuan University (West China School of Stomatology)
- Liaison Office of Tohoku University Graduate School of Dentistry, Taiwan: National Yang-Ming University (School of Dentistry)
- Liaison Office of Tohoku University Graduate School of Dentistry, Mongolia: Mongolian National University of Medical Sciences
- Liaison Office of Tohoku University Graduate School of Dentistry, Taiwan: Kaohsiung Medical University (School of Dentistry)

2 International Joint Laboratories

- The France-Japan Joint Laboratory (ELyTMaX), France: CNRS, University of Lyon (INSA-Lyon, École Centrale de Lyon)
- The Tohoku U-National Chiao Tung University Joint Research Center, Taiwan: National Chiao Tung University

Consortia with World's Top Universities

世界トップクラスの大学間コンソーシアム

Tohoku University has entered into a number of international university consortia in order to foster exchange between researchers and students from Tohoku University and various regions and nations. You will probably have the chance to participate in international symposia, workshops and seminars held by these consortia.

東北大学は様々な地域や二国間での研究者や学生の国際交流を目的とした国際的大学間コンソーシアムに加盟しています。学生にもコンソーシアムが開催するシンポジウム、ワークショップ、セミナーなどに参加する機会を提供しています。

(As of April 1, 2021)

APRU

Association of Pacific Rim Universities

Established: 1997 Membership since: 2008 Participating Institutions: 56

環太平洋大学協会

APRU was established in 1997 with the aim of fostering cooperation in education and research contributing to economic, scientific and cultural advancement and has grown rapidly to become a reputable international organization of leading research universities in 18 economies in the Pacific Pier.

As the "Voice of Knowledge and Innovation" for the Asia-Pacific region, APRU brings together leaders, researchers, and policy-makers to exchange ideas and collaborate on effective solutions to the challenges of the 21st century.

As part of Tohoku University's active participation, we have taken on the role of regiona program hub for APRU's Multi-Hazards Program since 2013.

APRU(アプル)は、環太平洋圏の主要大学間の相互交流を深めることを通じて、環太平洋地域 社会にとって重要な諸問題に対し、教育・研究の分野から協力・貢献することを目的に、1997年 に設立された地域型のコンソーシアムです。本学は2013年からマルチ・ハザードプログラムのプ ログラムハブを務め、毎年サマースクールやワークショップを開催しています。



https://apru.org/

AEARU

The Association of East Asian Research Universities

Established: 1996 Membership since: 1998 Participating Institutions: 19

東アジア研究型大学協会

AEARU was established in 1996 with the goals of forming a forum for the presidents of leading research-oriented universities and carrying out mutual exchanges between the major universities in East Asia.

Expectations are that this regional consortium, on the basis of common academic cultural backgrounds among member universities, will contribute not only to the development of higher education and research but also to the opening up of a new era leading to cultural, economic, and social progress in the region. Tohoku University serves as a member on the Board of Directors

AEARU (アイール) は、東アジアの主要な研究型大学の研究者及び学生の交流、共同研究の 推進、ワークショップ等の開催など、大学間の共通の関心に基づく交流を行うことを目的に、 1996年結成された地域型のコンソーシアムです。本学は2020年から2年間、理事大学を務めて います。



http://www.aearu.com/

HeKKSaGOn

German-Japanese University Alliance (HeKKSaGOn): <u>He</u>idelberg, Kyoto, <u>K</u>arlsruhe, Tohoku (in <u>S</u>end<u>a</u>i), <u>G</u>öttingen, <u>O</u>saka-<u>n</u>etwork

Established: 2010 Membership since: 2010 Participating Institutions: 6

日独6大学アライアンス

HeKKSaGOn, a German-Japanese University Network founded in 2010, is a bilateral university network composed of three Japanese and three German research-intensive universities (Kyoto, Osaka, Tohoku; Göttingen, Heidelberg and Karlsruhe) that aims to further develop international cooperation and the exchange of ideas in education, research and innovation to further advance science, technology, industry and culture between member universities. It brings together two of the world's high-tech countries facing similar challenges in society such as Global Change and Adaptation. Tohoku University will host the next Presidents' Meeting in fall 2021.

HeKKSaGOn(ヘキサゴン)は、日本(京都大学、大阪大学、東北大学)とドイツ(ゲッティンゲン大学、ハイデルベルク大学、カールスルーエ工科大学)の大学の研究者及び学生の交流、共同研究の推進、サマースクール等の開催など、日独大学間の交流を推進することを目的に、2010年に結成された二国間型のコンソーシアムです。本学は、2021年秋に開催される学長会議を主催する予定です。





https://www.hekksagon.net/

MIRAI

MIRAL 2.0

Established: 2017 ("MIRAI 2.0", the second phase, started in 2020) Membership since: 2020 Participating Institutions: 19

MIRAIプロジェクト

The MIRAI project was initiated to connect Swedish and Japanese universities through research, education, innovation, and a desire to foster the next generation of researchers and students. In MIRAI 2.0, the project's second phase which began in 2020, member universities aim to collaborate in the fields of materials science, sustainability, aging, and artificial intelligence (AI), and will strive to meet the expectations that today's society holds for research universities. Tohoku University is proud to participate in MIRAI 2.0.

MIRAI(ミライ)プロジェクトは、研究、教育、イノベーションと次世代育成を通じてスウェーデンと日本の大学をつなぐことを目的として開始されました。2020年から始まった第二期では、MIRAI2.0として材料学、持続可能性、高齢化、そして人工知能の分野において、加盟大学間での協働を通じて今日の社会が研究大学に期待するものに応えることを目指しています。本学は第二期となるMIRAI2.0から参画しています。





https://www.mirai.nu

RENKEI

Japan-UK Research and Education Network for Knowledge Economy Initiatives

Established: 2012 Membership since: 2012 Participating Institutions: 11

日英大学間連携プログラム

RENKEI, the Japan-UK Research and Education Network for Knowledge Economy Initiatives, is a bilateral consortium that was formed in 2012 by leading universities from Japan and the UK under the support of the British Council. Its aim is to further knowledge exchange and research collaboration between institutions and individuals. This group of leading research-intensive universities in the two countries will also develop collaborations with industry, governments and society to address global research challenges. The six participating Japanese universities are Osaka, Kyushu, Kyoto, Tohoku, Nagoya and Ritsumeikan. From the United Kingdom, the five members are Edinburgh, Southampton, Newcastle, Leeds and Liverpool.

RENKEI (レンケイ) は、日英の大学が新たな国際共同研究を創出し、政府、産業界、民間非営利団体との協働を通じてグローバル社会が抱える課題の解決への貢献を目指すことを目的に、2012年に設立された二国間型のコンソーシアムです。日本からは大阪大学、九州大学、京都大学、東北大学、名古屋大学、立命館大学の6大学が、英国からはエディンパラ大学、サウサンプトン大学、ニューカッスル大学、リーズ大学、リパプール大学の5大学が加盟しています。





https://www.britishcouncil.jp/en/programmes/ higher-education/university-industrypartnership/renkei

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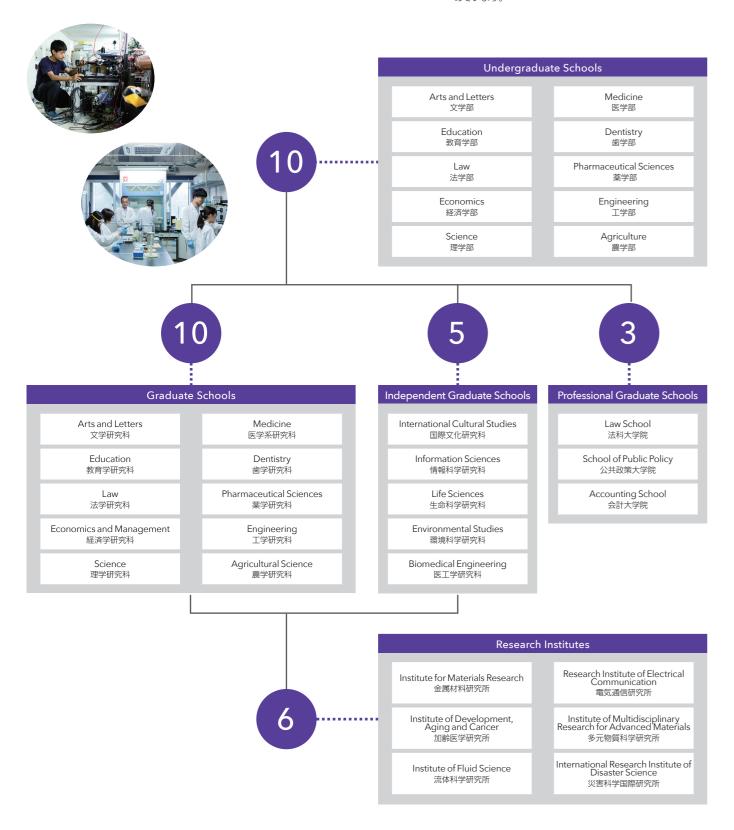
Studying at Tohoku University

東北大学での学び

At Tohoku University, students are able to study and research in a wide range of fields. Undergraduate programs cover 10 fundamental fields of specialization-4 in the humanities and 6 in the sciences. Moreover, they will be able to further increase their specialization in 18 graduate schools in expanded fields, enabling them to pursue research in cutting-edge areas. As a world-class "research university," we are striving to foster the next generation of researchers and leaders in close cooperation with our affiliated institutes and facilities.

東北大学では、幅広い分野の教育・研究を行うことができます。 文系 4 学部、理系 6 学部から構成される計 10 学部で各分野の専門基礎を学び、さらにその先の専門職大学院を含む 18 の大学院で、より専門性の高い最先端の研究指導を受けることができます。

世界に誇る「研究大学」として、大学内の各研究所・研究施設と連携しながら、次世代を担う研究者・実務者の養成に努めています。



Courses Taught in English (The Future Global Leadership Program)

Tohoku University's Future Global Leadership (FGL) Program offers three undergraduate courses and a number of graduate courses conducted in English. Students who fulfill the course requirements will obtain a degree.



Undergraduate

| | Course Fields Degree Admi | | Admission | Contact | |
|--------|--|---|-----------|---------|--|
| AMC | Advanced Molecular Chemistry | Chemistry, Science | BSc | | |
| IMAC-U | International Mechanical and Aerospace Engineering | Mechanical and Aerospace Engineering, Engineering | BEng | Oct. | · tohoku-fgl@grp.tohoku.ac.jp · https://www.insc.tohoku.ac.jp/english/degree/ undergraduate-english/ |
| AMB | Applied Marine Biology | Applied Biosciences, Agriculture | BAgri | | |

(As of April 1, 2021)

| Graduat | te | | | | |
|---------------|--|---|--------|--------------|---|
| | Course | Fields | Degree | Admission | Contact |
| CNMC/ CNDC | Cross-National Master's / Doctoral Course | Law, Politics | M/D | Apr. Oct. | · law-kyom@grp.tohoku.ac.jp · http://www.law.tohoku.ac.jp/english/graduate/cndc/ |
| GPEM | Global Program in Economics and Management | Economics & Management | M/D | Oct. | - gpem@grp.tohoku.ac.jp - http://www.econ.tohoku.ac.jp/english/page-gpem.html |
| IGPAS | International Graduate Program for Advanced Science | Science | M/D | Oct. | · direct@mail.sci.tohoku.ac.jp · http://www.sci.tohoku.ac.jp/english/igpas/ |
| вмс | Basic Medicine Course | Medicine | М | Apr. | · m-daigakuin@grp.tohoku.ac.jp |
| NMC | Network Medicine Course | Medicine | D | Oct. | · http://www.med.tohoku.ac.jp/english/index.html |
| IOHS | Interface Oral Health Science Course | Dentistry | M/D | Apr. Oct. | · international@dent.tohoku.ac.jp · https://www.dent.tohoku.ac.jp/english/ |
| IGSPS | International Graduate School of Pharmaceutical Sciences | Pharmaceutical Sciences | D | Apr. Oct. | · kyoumu@mail.pharm.tohoku.ac.jp · http://www.pharm.tohoku.ac.jp/index-e.html |
| IMAC-G | International Mechanical and Aerospace Engineering Course - Graduate | Mechanical and Aerospace Engineering | M/D | Oct. | · imac-g@mech.tohoku.ac.jp · http://www.imac.mech.tohoku.ac.jp/ |
| IMSE | International Materials Science and Engineering Course | Materials Science and Engineering | М | Oct. | · eng-in@grp.tohoku.ac.jp · https://www.material.tohoku.ac.jp/imse/ |
| I-CEEC | International Civil and Environmental Engineering Course | Civil and Environmental Engineering | M/D | Oct. | · eng-in@grp.tohoku.ac.jp · https://iceec.civil.tohoku.ac.jp/ |
| IGPLS | International Graduate Program in Language Sciences | Language Sciences, Linguistics | M/D | Oct. | · int-kkdk@grp.tohoku.ac.jp · http://www.intcul.tohoku.ac.jp/ls/ |
| G2SD | Graduate Program in Global Governance and Sustainable Development | Social Science, Social Engineering, Environmental Studies, International Relations | M/D | Apr. Oct. | · int-kkdk@grp.tohoku.ac.jp · http://www.intcul.tohoku.ac.jp/g2sd/ |
| ITSC | Information Technology and Science Course | Information Sciences | М | Apr. Oct. | · is-kyom@grp.tohoku.ac.jp · https://www.is.tohoku.ac.jp/index-e.html |
| ICLS | International Course of Life Sciences | Life Sciences | M/D | Apr. Oct. | · lif-kyom@grp.tohoku.ac.jp · https://www.lifesci.tohoku.ac.jp/en/curriculums/course/ |
| IELP | International Environmental Leadership Program | Environmental Studies | M/D | Oct. | · ielp_admin@grp.tohoku.ac.jp · http://kankyo.tohoku.ac.jp/ielp/index.html |
| AIQDS | International Graduate Program Al, Quantum Computing, and Data Science | Information Science, Life ciences, Economics & Management, Biomedical Engineering | M/D | Oct. | · ilo@is.tohoku.ac.jp · http://www.is.tohoku.ac.jp/_eng/aiqds/index.html |
| IPHS | International Post-Graduate Program in Human Security | Medicine, Agricultural Science, Environmental Studies | M/D | Apr. Oct. | · Medicine: m-daigakuin@grp.tohoku.ac.jp Agricultural Science: agr-kyom@grp.tohoku.ac.jp Environmental Studies: kyomu@mail.kankyo.tohoku.ac.jp · http://www.human-security.tohoku.ac.jp/ |
| | | | | | (Ac of April 1 2021) |

(As of April 1, 2021)

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Undergraduate Programs (For Degree Seeking Students)

学部一覧

Classes for degree courses taught in Japanese, which you can take together with local students, begin in April. Degree courses taught in English start in October. The courses taught in English are attended by international students from a variety of countries. The number of international coeducational classes open to all students is also being increased, allowing you to take classes taught in English alongside local students and providing many chances for you to study the Japanese language.

国内学生と一緒に日本語で授業を受ける学位コースは4月、英語のみの学位コースは10月から授業が始まります。英語コースは様々な国や地域からの留学生が多く受講しています。国内学生と一緒に学ぶ国際共修授業も増えているため、国内学生と一緒に英語で授業を受けたり、日本語を学ぶ機会も多く用意されています。

| Faculties / Schools | Department | Course in English (See p.10) |
|-------------------------|---|---------------------------------|
| Arts and Letters 文学部 | Humanities and Social Sciences / 人文社会学科 | |
| Education 教育学部 | Educational Science / 教育科学科 | |
| _ Law 法学部 | Law / 法学科 | |
| Economics | Economics / 経済学科 | |
| 経済学部 | Business Administration / 経営学科 | |
| | Mathematics / 数学科 | |
| | Physics / 物理学科 | |
| | Astronomy and Geophysics / 宇宙地球物理学科 | |
| Science 理学部 | Chemistry / 化学科 | AMC Oct entrance |
| | Geoenvironmental Science / 地圏環境科学科 | |
| | Earth and Planetary Materials Science / 地球惑星物質科学科 | |
| | Biology / 生物学科 | |
| Medicine | Medical Sciences / 医学科 | |
| 医学部 | Health Sciences / 保健学科 | |
| Dentistry 歯学部 | Dentistry / 歯学科 | |
| Pharmaceutical Sciences | Pharmaceutical Sciences / 創薬科学科 | |
| 薬学部 | Pharmacy / 薬学科 | |
| | Mechanical and Aerospace Engineering / 機械知能・航空工学科 | IMAC-U Oct entrance |
| | Electrical, Information and Physics Engineering / 電気情報物理工学科 | |
| Engineering 工学部 | Applied Chemistry, Chemical Engineering and Biomolecular Engineering / 化学・バイオ工学科 | |
| | Materials Science and Engineering / 材料科学総合学科 | |
| | Civil Engineering and Architecture / 建築・社会環境工学科 | |
| Agriculture | Applied Bio-Sciences / 生物生産科学科 | AMB Oct entrance |
| 農学部 | Applied Biological Chemistry / 応用生物化学科 | |

Undergraduate Admission

学部生

Courses Taught in Japanese (Privately Financed International Students Entrance Exam)

If you wish to participate in programs taught in Japanese, you will enter in April.

Please begin your preparations by undergoing the Examination for Japanese University

Admission for International Students (EJU) in June or November of the previous year.

日本語で行われるコース(私費外国人留学生入試)

日本語で学位を取得する場合、入学時期は4月です。 前年の6月または11月の日本留学試験の受験から 準備を始めてください。詳細については、下記URL にて確認してください。

% http://www.tnc.tohoku.ac.jp/

| 1 | 出願前: 6月~ | 日本留学試験の受験 (6 月または11 月) TOEFL IBTまたはTOEFL PBT の受験と送付の準備 (3月以降~毎月) | 募集要項の請求 | 卒業・成績 証明書の準備 | 日本国内の 連絡先の確保 | パスポートの準備 |
|---|-------------------------|---|---------|-----------------|-----------------|----------|
| 2 | 出願時: 1月上旬 出願書類等の提出 入 | | 入学検定料 | 入学検定料の支払い | | ·のコピー |
| 3 | 入試: 2月中旬 | | | | | |
| 4 | 合格発表後: 3月上旬~中旬 | | | | 宿舎の決定 | |
| 5 | 入学式: 4月 | | | | | |

<問い合わせ先> 東北大学教育・学生支援部入試課 〒 980-8576 仙台市青葉区川内 28 Tel: 022-795-4804 E-mail: nyushi2@grp.tohoku.ac.jp

Courses Taught in English (The Future Global Leadership Program)

The Future Global Leadership (FGL) Program offers three undergraduate courses taught entirely in English in the fields of Molecular Chemistry, Mechanical, Aerospace Engineering and Marine Biology. Please refer to our website to learn about the requirements before applying. The application guidelines will be updated by July. Further information is available here:



*The period is subject to change

| | Course | Fields | Website |
|--------|--|--------------------------------------|------------------------------------|
| AMC | Advanced Molecular Chemistry Course | Chemistry, Science | http://www.web.tohoku.ac.jp/amc/ |
| IMAC-U | International Mechanical and Aerospace Engineering Course | Mechanical and Aerospace Engineering | http://www.imac.mech.tohoku.ac.jp/ |
| AMB | Applied Marine Biology Course | Applied Biosciences, Agriculture | http://www.agri.tohoku.ac.jp/amb/ |

Admission Schedule 2021 **February** October January April -2022 March Preparation **Application** Examination Announcement Application ✓ Online ✓ 1st Screening **Enrollment** Application Procedure guide (June) ☑ Pre-enrollment Education

Financial Aid

Those who achieved excellent examination results are eligible for different types of scholarships including the MEXT Scholarship.

Housing

Tohoku University will provide rooms at the University House Aobayama dormitory to all FGL students for the first two years.

<Inquiries> Tohoku University Student Exchange Division FGL Office Tel: 022-795-3242 E-mail: tohoku-fgl@grp.tohoku.ac.jp

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Graduate Schools Programs (For Degree Seeking Students)

大学院一覧

Tohoku University offers degree courses, open to both international and local students, taught in Japanese and/or English. It also has degree courses for international students taught entirely in English. Application qualifications, procedures and application period vary depending on each graduate school.

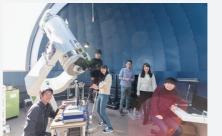
An outline follows, but applicants should contact their desired graduate school directly for detailed information.

国内学生と一緒に日本語や英語で授業を受けて学位を取得するコースと、英語だけで学位を取得するコースがあります。いずれも各研究科の指導教員や担当係とコンタクトを取って、入学の方法を確認することが必要になります。

詳細情報については、各研究科の担当係に問い合わせてください。

| Graduate Schools | Department / Major / Division / School | Course in English (See p.10) | | uage ENG | | oct |
|----------------------------------|--|------------------------------------|---|-------------|---|-----|
| | Japanese Studies / 日本学 | | • | | • | |
| Arts and Letters 文学研究科 | Global Humanities / 広域文化学 | | • | | • | |
| 义于则元付 | Integrated Human Sciences / 総合人間学 | | • | | | |
| Education 教育学研究科 | Educational Science / 総合教育科学 | | • | | • | |
| | Law and Society (Professional Degree Program) / 総合法制 (専門職学位課程) | | • | | • | |
| Law 法学研究科 | Public Law and Policy (Professional Degree Program) / 公共法政策 (専門職学位課程) | | • | | | |
| ガンいて | Legal and Political Studies / 法政理論研究 | | • | | • | |
| Economics and Management | Economics and Management / 経済経営学 | GPEM AIQDS | • | | • | |
| 経済学研究科 | Accountancy (Professional Degree Program) / 会計専門職 (専門職学位課程) | | • | | • | |
| | Mathematics / 数学 | | • | • | • | |
| | Physics / 物理学 | | • | | | |
| Science | Astronomy / 天文学 | IGPAS | | | • | |
| 理学研究科 | Geophysics / 地球物理学 | | | | | |
| | Chemistry / 化学 | | | | | |
| | Earth Science / 地学 | | | | | |
| | Medical Sciences / 医科学 | | | | | |
| Medicine | Disability Sciences / 障害科学 | IPHS BMC NMC | • | | • | |
| 医学系研究科 | Health Sciences / 保健学 | NIVIC | • | • | • | |
| | Public Health / 公衆衛生学 | | • | • | • | • |
| Dentistry 歯学研究科 | Dental Sciences / 歯科学 | IOHS | • | • | • | • |
| | Molecular Pharmaceutical Science / 分子薬科学 | ICCDC | • | | • | |
| Pharmaceutical Sciences 薬学研究科 | Life and Pharmaceutical Science / 生命薬科学 | IGSPS | | | | |
| ᄴᆍᄀᄢᄓᄞᅧ | Pharmacy / 医療薬学 | | | | | |
| | Mechanical Systems Engineering / 機械機能創成 | | | | | |
| | Finemechanics / ファインメカニクス | IMAC | | | | |
| Engineering 工学研究科 | Robotics / ロボティクス | IMAC-G | | | | |
| | Aerospace Engineering / 航空宇宙工学 | | • | • | • | • |
| | Quantum Science and Energy Engineering / 量子エネルギー工学 | | | | | |







| Conducto Colondo | Domantonant / Maior / Division / Sahaal | | Language | | Admission | |
|---|---|-----------------------|----------|-----|-----------|-----|
| Graduate Schools | Department / Major / Division / School | English (See p.10) | JPN | ENG | APR | ост |
| | Electrical Engineering / 電気エネルギーシステム | | | • | • | |
| | Communications Engineering / 通信工学 | | | | | |
| | Electronic Engineering / 電子工学 | | | | | • |
| | Applied Physics / 応用物理学 | | | | | |
| | Applied Chemistry / 応用化学 | | | | | |
| | Chemical Engineering / 化学工学 | | | | | |
| Engineering 工学研究科 | Biomolecular Engineering / バイオ工学 | | | | | |
| T 3 M1761-1 | Metallurgy / 金属フロンティア工学 | | | | | |
| | Materials Science / 知能デバイス材科学 | IMSE | | | | |
| | Materials Processing / 材料システム工学 | | | | | |
| | Civil Engineering and Environmental Engineering / 土木工学 | I-CEEC | • | • | • | • |
| | Architecture and Building Science / 都市・建築学 | | | | | |
| | Management Science and Technology / 技術社会システム | | | | | |
| | Biological Resource Sciences / 資源生物科学 | | | | • | |
| Agricultural Science 農学研究科 | Life Sciences / 応用生命科学 | IPHS | | | | |
| EX J. MIJ CIT | Bioscience and Biotechnology for Future Bioindustries / 生物産業創成科学 | | • | • | • | • |
| International Cultural Studies 国際文化研究科 | International Cultural Studies / 国際文化研究 | IGPLS G2SD | • | • | • | • |
| | Computer and Mathematical Sciences / 情報基礎科学 | | | | | |
| Information Sciences | System Information Sciences / システム情報科学 | ITSC | | | | |
| 情報科学研究科 | Human-Social Information Sciences / 人間社会情報科学 | AIQDS | | | | |
| | Applied Information Sciences / 応用情報科学 | | | | | |
| | Integrative Life Sciences / 脳生命統御科学 | | | | | |
| Life Sciences 生命科学研究科 | Ecological Developmental Adaptability Life Sciences / 生態発生適応科学 | ICLS AIQDS | • | • | • | • |
| | Molecular and Chemical Life Sciences $/$ 分子化学生物学 | | | | | |
| Environmental Studies | Environmental Studies for Advanced Society / 先進社会環境学 | IELP | | | | |
| 環境科学研究科 | Frontier Sciences for Advanced Environment / 先端環境創成学 | IPHS | • | • | • | • |
| Biomedical Engineering 医工学研究科 | Biomedical Engineering / 医工学 | AIQDS | • | • | • | • |

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Graduate Admission

大学院正規課程

If you wish to enter graduate school, you should first look for a prospective academic advisor in your preferred field. Please see our website to help you decide what kind of research you want to perform at Tohoku University. The application process differs depending on the graduate school.

大学院に入学を希望する場合は、まず自分が希望する研究分野や、専門分野の教員を探す必要があります。東北大学でどのようなことを研究したいのか、WEBで調べてみてください。入学を希望するコースや教員によって入学の方法が異なります。

Graduate Degree Program (For Degree seeking students)

1. Get consent of acceptance from a prospective supervisor. 受入内諾の取得

You should first find a prospective supervisor. Find faculty members in the field of your interest, contact them, and obtain consent of acceptance.

申請には、まず受入教員を見つける必要があります。希望する研究分野の教員をWEBで検索し、 直接連絡のうえ受入許可を取得してください。

- To search by name, school, field, or keyword: 氏名、分野、キーワードから探す
 Academic Research Staff at Tohoku University 東北大学研究者紹介
- To search by department and/or school:
 研究科、専攻から探す
 Tohoku University > Academics > Graduate Schools
- To search courses in English:
 英語による学位取得コースから探す
 Tohoku University > Academics > Courses taught in English





http://db.tohoku.ac.jp/whois/TunvTopE.html

2. Check application eligibility/procedure. 出願資格・手続きの確認

The following items differ depending on the graduate school. Contact the academic affairs section, or office in charge of admission directly or through your prospective supervisor for details.

- application eligibility, documents, and schedule
- entrance examination
- when and how to pay application fee

If you do not meet the requirement below you may need to take a preliminary screening. Confirm you are eligible to apply.

Master Course

You have finished a total of 16 years of education from primary school to a 4-year university and earned, or expect to earn, a bachelor's degree.

Doctor Course:

You have earned, or are expected to earn, a master's degree.

出願に係る手続きは研究科により異なります。詳細は、直接又は 受入教員を通して教務係(又はその他の入試担当者)に連絡し 確認してください。

- _ 出願資格、時期、書類
- 入学試験の実施方法・時期
- 検定料の支払い時期・方法

以下の出願資格に当てはまらない場合は、出願資格の確認のため 事前審査が必要になる場合があります。

博士前期(修士)課程への出願

初等から高等まで計12年以上の教育(日本の小中高校に相当)を受け、大学の4年制の課程を卒業により学士号を取得又は取得 見込みの者

博士後期課程への出願:

修士号を取得又は取得見込みの者

3. Submit application documents. 出願書類の提出

4. Take an exam. 受験

In some cases applicants for admission for courses taught in English can take the exam in English without coming to Japan. Contact the academic affairs section in other cases.

英語による学位取得コースにより入学しようとする場合は、試験は 英語で実施され、来日が不要な場合もあります。その他の場合の 試験方法等については研究科により異なります。

Non-degree Programs

非正規生

Research Students

Tohoku University also actively recruits short-term non-degree international students, i.e. research students. In general, research students receive guidance for their research under an academic advisor. Some students enter as research students to receive academic guidance before applying to a degree-conferring program.

研究组

東北大学では、学位を取得しない短期の留学生も 積極的に受け入れています。研究生として、指導教員の 下で研究指導を受ける制度が一般的です。また、 学位を取得する課程に入学する前に、指導を受ける ために研究生となることがあります。

How to apply

To become a research student, you should first find a professor to be your academic advisor, and contact him/her directly. (This is similar to the graduate school application procedure.) Once you have found an academic advisor, you should undergo application procedures for the relevant faculty/graduate school. You may apply to a wide range of departments at Tohoku University, including faculties, graduate schools, and research institutes. As a research student, you must pay the designated examination, admission, and tuition fees. The term of study for research students is no more than one year.

研究生になるには、大学院入試と同様に、はじめに 指導を受ける教員を探し、直接教員に受入を依頼します。 指導教員が決まったら、各学部・大学院などへ出願の 手続きをとります。研究生は、東北大学の学部・大学院の ほか、研究所などで広く受け入れられています。出願・ 入学には所定の検定料・入学料・授業料を払う必要が あります。在学期間は1年以内です。

Special Auditing Students and Special Research Students

Exchange students will be admitted to Tohoku University as Special Auditing Students or Special Research Students as per the exchange agreement.

特別聴講学生・特別研究学生

本学が世界各国の高等教育機関と締結する大学間交流 協定等に基づき在籍する交換留学生は、特別聴講学生 又は特別研究学生として区分されます。

Short-term Visiting Trainees

This status is given to students who receive training at Tohoku University for more than 3 days but less than 90 days. Students from countries having a visa waiver agreement with Japan usually do not obtain a student visa/student residential status. They are not "registered" students.

特別訪問研修生

3日以上90日未満の期間、東北大学で研修を行う場合の東北大学での身分です。通常、日本のビザ免除国では留学ビザ・留学の在留資格は取得しません。

Japanese Language Program at Kawauchi for International Students and Scholars

東北大学日本語教育プログラム(外国人留学生等特別課程)

Section for Japanese Language Education

The Japanese Language Program at Kawauchi for International Students and Scholars aims to improve the participants' Japanese comprehension, and academic skills, while helping them adjust to their new living environment. The program is organized by the Institute for Excellence in Higher Education (IEHE) and held on Kawauchi Kita Campus. Japanese levels are numbered 1 (beginner) through 6 (advanced). Students can select classes matching their levels on a range of subjects, such as comprehensive Japanese, reading, listening, writing, usage, kanji, etc. Students in level 4 (intermediate) or higher can participate in International Co-learning Seminars on a variety of topics together with local students. Students in level 5 (upper intermediate) or higher can take seminars on Japanese culture.

外国人留学生、外国人研究者に対し、日本語の理解力、アカデミック・スキルの向上及び環境への適応を図ることを目的として、東北大学日本語教育プログラム (外国人留学生等特別課程) が開設されています。本プログラムは高度教養教育・学生支援機構により運営され、川内北キャンパスで実施されています。日本語のレベルは1 (入門) から6 (上級) まであります。日本語総合、読解、聴解、作文、応用、漢字、等それぞれのレベルと目的に合ったクラスを選んで受講することができます。また、レベル4 (中級) 以上では国内学生と共に多様なトピックについて学ぶ国際共修ゼミ、レベル5 (中上級) 以上では日本文化を学ぶ日本文化演習の授業も開講しています。

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Programs for Partner Institutions



協定校在籍者対象のプログラム

Tohoku University has an extensive range of Student Exchange Programs with universities throughout the world, which are open to undergraduate and graduate students. You might also be able to have your Tohoku University course work credited towards your degree back home.

東北大学では世界各国の学術協定校からの交換留学や、サマープログラム等、様々な期間のプログラムを用意しています。また、学部生や大学院生に対して広く門戸を開いていることも特徴です。

| | Program | Eligibility | Fields | Duration | Language |
|--------|--|---|--|---|---------------------------------|
| JYPE | Junior Year Program in English | Undergraduate (3rd or 4th year only) | Science, Engineering, Agriculture | 2 Semesters (F+S) 1 Semester (F) | 5 11 |
| COLABS | Cooperative Laboratory Study Program | Graduate | All Natural Sciences, Engineering, Medicine, Dentistry, Pharmacy | 2 Semesters (F+S, S+F) 1 Semester (F or S) | English |
| IPLA | International Program in Liberal Arts | Undergraduate (2nd to 4th year only) | Humanities/ Social Sciences | 2 Semesters (F+S) 1 Semester (F or S) | English and / or Japanese |
| DEEP | Direct Enrollment Education Program (Natural Sciences) | Undergraduate | All Natural Sciences, Engineering, Medicine, Dentistry, Pharmacy | 2 Semesters (F+S, S+F) 1 Semester (F or S) | Japanese |

F: Fall (Oct. - Feb.) / S: Spring (Apr. - Aug.) F+S: Admission in Fall Semester S+F: Admission in Spring Semester

Financial Aid

Since these programs are based on exchange agreements between Tohoku University and the students' home institutions, tuition fees are waived for exchange students. Although the students themselves should bear the cost of living, they are eligible to apply for the JASSO Student Exchange Support Program (Scholarship for Short-term Study in Japan), which provides an allowance of 80,000 yen/month for the duration of study. Applicants will be asked to indicate their intention at the time of application.

| Program | Website |
|---------------------------------------|---|
| Exchange Programs | https://www.insc.tohoku.ac.jp/english/exchange/ |
| Short Programs | https://www.insc.tohoku.ac.jp/english/short/ |
| Double Degree Programs | https://www.insc.tohoku.ac.jp/english/degree/ |
| International Joint Graduate Programs | https://www.insc.tohoku.ac.jp/english/degree/jointprograms/ |

Short Programs

- \cdot Tohoku University Japanese Program (TUJP) : Held online in 2021
- · Tohoku University STEM Summer Program (TSSP)



| Program | Duration | Language | | Eligibility | | Outline | Credits Awarded | |
|---------|--|----------|----|-------------|---|---|---|--|
| | Duration | JPN | EN | U | G | Gutime | Cicuits Awarded | |
| TUJP | Session 1: May 10 - May 21, 2021 (2 weeks) Session 2: May 27 - June 16, 2021 (3 weeks) Session 3: June 21 - July 16, 2021 (4 weeks) | • | • | • | • | Lectures on Japanese Language, Culture and Society | 2-week programs: 4ECTS equivalent credits 3-week programs: 6ECTS equivalent | |
| TSSP | TBD | | • | • | | Lectures on Science and Engineering | 4-week programs: 8ECTS equivalent credits | |

Double Degree Programs



Double Degree Programs are based on memorandums of understanding between Tohoku University and the following partner institutions. Under this program, students can undergo research guidance at Tohoku University and their home institution and receive master's degrees from both universities.

| Double Degree Program | | | | | | |
|-------------------------|---|--|--|--|--|--|
| Fields | Engineering, Information Sciences, Environmental Studies, Science (except KTH), Agricultural Science (only KTH) | | | | | |
| Eligibility | Master students | | | | | |
| Partner Universities | Ecole Centrale Group (France) INSA de Lyon (France) KTH Royal Institute of Technology (Sweden) | | | | | |
| Duration | 2 to 2.5 years | | | | | |
| Language | English and / or Japanese | | | | | |

International Joint Graduate Programs



Collaborating with leading universities abroad, International Joint Graduate Programs enhance the students' competitive edge in fields where Tohoku University has strengths. Supervised by both home and host universities, students receive a degree from their home university, along with a certificate of joint-supervision.

| Program | Contact |
|-----------------------------------|--|
| Spintronics | Graduate School of Science |
| Materials Science | Graduate School of Engineering |
| Physics for the Universe | Graduate School of Science |
| Earth and Environmental Sciences | Graduate School of Science |
| Integration of Mechanical Systems | Graduate School of Engineering |
| Data Science | Graduate School of Information Sciences |
| Neuro Global | Graduate School of Life Sciences |
| Resilience and Safety Studies | Graduate School of Environmental Studies |
| Japanese Studies | Graduate School of Arts and Letters |

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Fees and Expenses 費用

Tohoku University's application, admission, and tuition fees are shown in the table below.

(in Japanese yen)

| | | Application Fee / 検定料 | Admission Fee / 入学料 | Tuition / 授業料 | | | |
|------------------------|-------------------------------------|-----------------------|---------------------|---------------|--|--|--|
| | Undergraduate Students / 学部生 | 17,000 | | | | | |
| | Undergraduate Students / FGL | 5,000 | 282,000 | 535,800/year | | | |
| Degree Students 正規生 | Graduate Students / 大学院生 | 30,000 | | | | | |
| <u>止水土</u> | Law School Students / 法科大学院生 | 30,000 | 282,000 | 804,000/year | | | |
| | Accounting School Students / 会計大学院生 | 30,000 | 282,000 | 589,300/year | | | |
| | Research Students / 研究生 | 9,800 | 84,600 | 29,700/month | | | |
| Non-degree Students | Special Research Students / 特別研究学生 | - | - | 29,700/month | | | |
| 非正規生 | Auditing Students / 科目等履修生 | 9,800 | 28,200 | 14,800/credit | | | |
| | Special Auditing Students / 特別聴講学生 | - | - | 14,800/credit | | | |
| | | | | | | | |

※検定料、入学料、授業料は変更になることがあります。 Above fees are subject to change.

※再入学・転入学及び編入学の場合、30,000 円。 30,000 yen in case of re-admission, transference, transfer admission.

Fee Waivers 入学料·授業料免除

Degree students who find it difficult to pay the admission fee and/or tuition for economic reasons may be granted a waiver on application and screening. * Non-degree students are not eligible for the waivers.

正規課程在籍(予定)者が、経済的事由等により、入学料及び授業料の 納付が困難である場合に、申請により選考の上、免除が許可される 場合があります。授業料免除の申請は、毎学期審査が必要です。 * 非正規生は、免除の対象ではありません。

| | Full | 2/3 | Half | 1/3 | Application Period | Result Notification |
|--------------------------|------|-----|------|-----|--------------------|---------------------|
| Admission Fee | | | | | | |
| Tuition: Spring Semester | | | | | February- March | Mid-July |
| Tuition: Fall Semester | | | | | August - September | Mid-December |

Living Expenses 生活費

The cost of rent and living in Sendai is cheaper compared to other major Japanese cities. Monthly living expenses are around 120,000 yen, which is relatively low for Japan, making it a very livable city.

仙台での生活費の目安は月額 12 万円と全国平均よ りも安く、暮らしやすい都市と言えます。

Average Monthly Living Cost by Region 地域別平均生活費/月



Source: Lifestyle Survey of Privately Financed International Students 2017, Japan Student Services Organization (JASSO) 出典: JASSO平成29年度私費外国人留学生生活実態調査

Approximate Monthly Living Expenses for Students 一般的な学生の1ヵ目の生活費(日安)

| 一板的な子生の「カ月の生活質(日女) | | | | | | |
|--------------------|---|--|--|--|--|--|
| Rent 家賃 | Student Dormitory: 10,000 yen to 30,000 yen/month Private Accommodations: 40,000 yen to 70,000 yen/month 学生寮 : 約 1~3 万円 / 月 アパート : 約 4~7 万円 / 月 | | | | | |
| Utilities | Electricity, gas, water etc: Approx. 10,000 yen/month | | | | | |
| 水道光熱費 | 電気・ガス・水道など:約1万円~/月 | | | | | |
| Phone | 3,000 yen to 6,000 yen/month | | | | | |
| 電話代 | 約 3~6 千円 / 月 | | | | | |
| Food | 40,000 yen to 50,000 yen/month | | | | | |
| 食費 | 4~5 万円 / 月 | | | | | |

Housing 住居·寮

International students are provided housing in dormitories, such as the Tohoku University International House and University House. Tohoku University provides international students with various types of housing support to help them find suitable housing relatively easily. Housing costs vary depending on location and other conditions.

東北大学では、留学生に対してさまざまなハウジング サポートを行っていますので、自分に合った宿舎を安 心して探すことができます。住居費は、地域差その他 の条件により異なりますが、およそ次のとおりです。



(in Japanese yen)

| | Room Type | Eligibility | Rent* per month | Maintenance Fee per month | Deposit | Duration |
|---------------------|-----------------------|--------------------|--------------------|------------------------------|---------|--|
| International House | | | | | | |
| | Single | | 13,000 | 1,000 | 30,000 | 6-12 months |
| Sanjo I | Couple | | 21,000 | | | |
| | Family | | 25,000 | | | |
| | Single | | 22,800 | | | |
| Sanjo Ⅱ | Couple | Undergrad/ Grad | 32,000 | | | |
| | Family | | 50,000 | | | |
| Higashi Sendai | Single | | 10,000 | | | Until graduation (program completion) |
| | Single | | 22,000 | | | |
| | Couple | | 33,000 | | | |
| University House | | | | | | |
| Sanjo | Single A | Undergrad | 21,600 | 2,500 | | |
| Sanjo | Single B | Grad | 3,10 | 3,100 | | |
| Sanjo I | Single | | 2,500 | 2,500 | | 6-12 |
| Sanjo I I | o I Single Und | Undergrad/ Grad | 22,000 | 1,500 | 30,000 | months |
| Nagamachi | Single | | | 1,300 | | |
| Katahira | Single | Grad | 25,000 | 1,000 | | |
| Aobayama | Single | Undergrad/ Grad | 28,000 | *7,400 | | 6-24 months |

※水道光熱費は含まれません。 Utilities such as electricity, water, and gas are not included.



University House Aobayama

- · Easy access to all the campuses via subway.
- · Management office provides 24-hour/365-day support.
- *7,400 yen includes bedding, cookware, high speed internet and so on.

Private apartment

(in Japanese yen)

| | Rent per month | Maintenance Fee | Utilites | Deposit/Key money |
|-------------------|---------------------------------|-----------------|----------|-------------------|
| Private apartment | Single Approx. 40,000-70,000 | * | * | * |

^{*}物件によりさまざまです。契約手数料・仲介料がかかる場合もあります。 Fees vary depending on the apartment. The real estate agent might charge handling or mediation fees.

19 | Tohoku University Tohoku University | 20

Financial Aid

奨学金

A variety of scholarship opportunities are offered to international students at Tohoku university. Most scholarships accept applications from students already enrolled.

外国人留学生を対象とした多様な奨学金制度があり ます。入学後の申請が一般的です。

Japanese Government (MEXT) Scholarship

https://www.studyinjapan.go.jp/en/

There are two ways to apply for the Japanese Government (Ministry of Education, Culture, Sports, Science and Technology; MEXT) Scholarship. Once selected, awardees benefit from fee waivers and a monthly stipend*1 until the end of stipulated period*2.

- *1. 147,000 yen for doctoral students at Tohoku University (as of the year 2020)
- *2. Years usually required to complete the program (e.g. 2 years for master course)

Applying from outside of Japan before Admission

1. Embassy Recommendation

You apply for a scholarship through an embassy or consulate general of Japan in your country or region of residence, take a primary screening, and then choose the universities you wish to enter. Admission can be in April or October.

2. University Recommendation

You apply for the scholarship through Tohoku University as a prospective applicant for admission. Admission under this scheme is only in October.

日本政府(文部科学省)奨学金

国費外国人留学生(文部科学省奨学金)へは、次の2つの 応募方法があります。採用者は、標準修了年限*2まで授業 料等免除及び奨学金の給付*1を受けることができます。

- *1. 博士後期課程147,000円/月 (2020年度現在) 他在籍課程等により異なる。
- *2. 課程を修了するのに通常必要とされる年数 (例: 博士前期課程の場合、入学から2年間)

海外から応募する場合

1. 大使館推薦

居住する国・地域の公館へ申請し、一次審査通過後に 入学する大学を選択します。 入学時期は4月と10月 から選べます。

2. 大学推薦

出願予定者として、東北大学を通じて申請します。 入学時期は10月です。

Monbukagakusho Honors Scholarship

https://www.jasso.go.jp/en/study_j/scholarships/index.html

Self-financed international students can apply for the Monbukagakusho Honors Scholarship offered by the Japanese Student Services Organization (JASSO) through Tohoku University. Once selected, awardees benefit from monthly stipends (48,000 yen) for up to 12 months.

文部科学省外国人留学生学習奨励費 (留学生受け入れ促進プログラム)

私費外国人留学生が東北大学を通じて申請し、採用されると(独)日本学生支援機構(JASSO)から、最長12ヶ月間奨学金(48,000円/月)が給付されます。

Tohoku University President Fellowship

This scholarship system is unique to Tohoku University. It provides an amount covering tuition fees for international students of excellent character and academic standing. For application information, students should inquire with their desired faculty or graduate school.

東北大学外国人留学生総長特別奨学生

東北大学独自の奨学生制度で、人物、学業ともに優れた 外国人留学生に対し、授業料相当額を支給します。

Other Scholarships

https://www.jasso.go.jp/en/study_j/scholarships/index.html

Some private foundations or other organizations in Japan offer scholarships for international students. These scholarships vary with regards to recruitment procedures, eligible fields of study and amount.

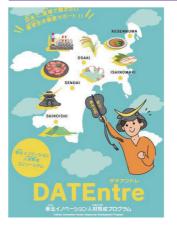
その他の奨学金

民間財団等の奨学金制度は、募集、対象者・分野、金額、 期間等はそれぞれ異なるため、個別に確認が必要です。

Career Support

キャリア支援

DATEntre Tohoku Innovation Human Resources Development Program 東北イノベーション人材育成プログラム



Office for DATEntre



datentre@grp.tohoku.ac.jp



This program is aimed at international students who want to find full-time employment within Japan through collaboration between local industry, academia, and government. Its goal is to develop human resources ready to hit the ground running and play a role in Japan's future economic development. Throughout the year, we hold various seminars online to learn about job hunting in Japan.

Japanese Language and Career Education

Learning business-level Japanese and developing an improved understanding of Japanese business culture and organizational culture can prove valuable when trying to find full-time employment at Japanese companies. Job hunting in Japan requires filling in entry sheets, going to interviews, and more, all of which require Japanese communication ability.

2International Coeducation and PBL

Working alongside Japanese students to solve problems at companies is a great way for everyone to learn about each other's ways of thinking and values. This can be a great chance to make Japanese friends, who can share information that could come in handy when looking for full-time employment later on.

3Internships

Experience work firsthand at a Japanese company, with instructions beforehand on business etiquette and personal goal-setting, as well as a follow-up review. Internships can help with establishing a career path and making decisions about the life you hope to lead in Japan.

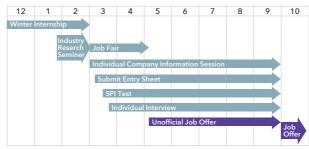
Applying for the Tohoku Innovation Human Resources Development Program

The program starts twice a year, in April and October. You can apply throughout the year. If you have any questions, Please contact the DATEntre office.





Job Hunting Schedule in Japan



- In Japan, job hunting starts while you are still in school, and it takes about 1.5 years to actually find work.
- Job hunting schedules for major companies belonging to Keidanren (Japan Business Federation) are more or less uniform.
- There are few major companies that accept applications in English, so it is necessary to learn Japanese.

Why Do Many International Students Fail to Find a Job?

Lack of Understanding of Job Hunting in Japan

- Job hunting schedule
- Companies' requirements and expectations
- Japanese culture (business etiquette etc.)
- Differences between academic employment and private employment
- Low number of doctoral students hired

How to Prepare for Job Hunting in Japan

- Job hunting seminars
- Self-analysis
- Industry and corporate research
- How to write a resume or entry sheet
- Interview tips
- Business etiquette

Center for Career Support

Services

- Career consultation in Japanese (up to 40 minutes)
- Networking events and job fairs (in Japanese)
- Many reference materials available.

Please e-mail us for an appointment. career-jimu@grp.tohoku.ac.jp

Open Hours

8:30 – 17:00 (Mon. – Fri.) *depend on BCP level

Access

Kawauchi Kita Campus,

Education and Student Support Center, 3rd Floor



Education and Student Support Center (A01)

Studying in SENDAI

学生生活

City of Trees

Combining the convenience of a modern city with abundant natural scenery, Sendai, where Tohoku University is located, is often called "the City of Trees."

There are seasonal events throughout the year, attracting tourists from around the nation and local residents alike. Sendai is situated between the ocean and mountains with easy access to hot spring spas, ski resorts, and the scenic coastal islands of Matsushima.

東北大学のある仙台は「杜の都」とも称され、大都市でもありながら豊かな自然を抱える美しい街です。 一年を通じて様々なイベントがあり、四季折々を楽しめる街です。海と山に挟まれた立地にあり、近郊には温泉やスキー場、また日本三景に数えられる松島も人気の観光地です。

Art

There is an impressive variety of museums, galleries and concert halls. Sendai offers rich collections of art from all around Japan and overseas.

Sports

The city of Sendai offers its guests and residents a broad variety of cultural activities. The games of the city's own professional baseball, soccer, and basketball teams are among the most popular events.

Climate

Sendai is characterized by a very moderate climate, yet you can experience the beauty of the four seasons. Summer temperatures sometimes exceed 30° C, but the average year-round climate is a relatively pleasant 14° C. In winter, temperatures below -3° C and snowfall of a meter or more are very rare.

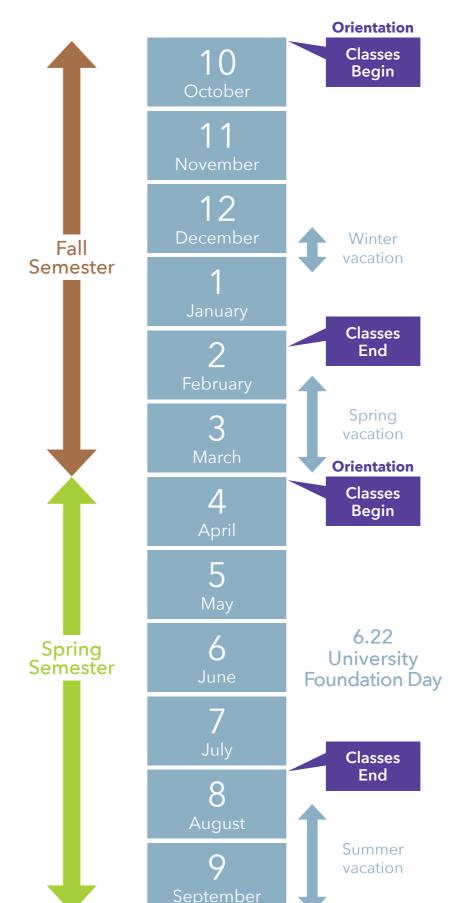
博物館、美術館、コンサートホールなどの施設も充実 しており、音楽、演劇、芸術、歴史の世界に触れるこ とができます。

仙台には、野球、サッカー、バスケットボールのプロチームの拠点があり、ホームゲームには多くの市民が駆け付けます。

仙台は四季の変化に富みながら、穏やかな気候で暮らしやすい街です。夏は30°Cを超える日も数日ありますが年間平均気温は14℃と比較的過ごしやすい気候です。冬はマイナス3°C以下、1m以上の積雪はほとんどありません。

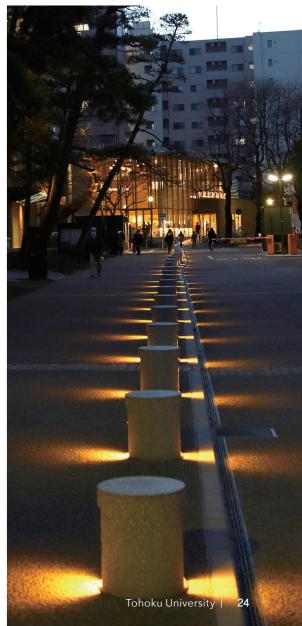
23 - Tohoka Upiversity

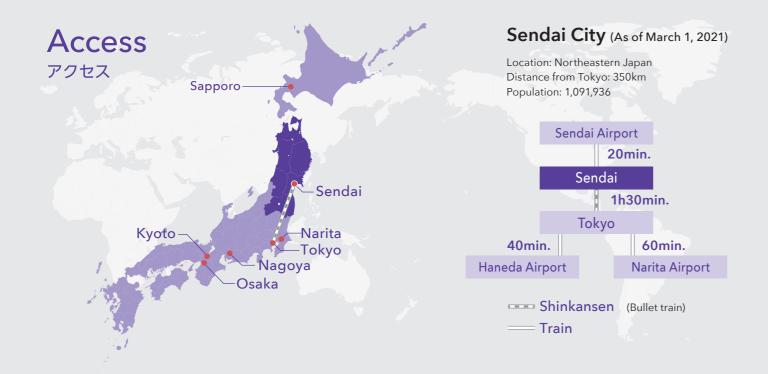
Academic Calendar 学年暦











Campus キャンパス



Located on four campuses in the city of Sendai, the university is comprised of 10 undergraduate faculties, 15 graduate schools, 3 professional Graduate schools, 6 research institutes, 14 research centers, and the University Hospital. All campuses are connected by subway and are located about 10 minutes from the downtown area.

Kitayobancho

Hirose Dori

...

Aoba Dori

東北大学には、仙台市内に 4 つキャンパスがあります。10 学部、15 研究科、3 専門職大学院、6 附置研究所、14 研究センター及び大学病院から成り立っています。キャンパスは地下鉄駅に隣接しており市内中心部まで約 10 分です。



Drone Tours of Tohoku University

Aerial drone videos of all our

campuses are available on

Scan the QR codes to see them





Aobayama Campus 青葉山キャンパス Science, Engineering and Agriculture



Free Shuttle Service

The campus bus runs between the campuses for Tohoku University students and staff.

Contact Information

連絡先





東北大学グローバルサイト TOHOKU UNIVERSITY GLOBAL SITE

https://www.tohoku.ac.jp/en/index.html



東北大学グローバルラーニングセンター GLOBAL LEARNING CENTER, TOHOKU UNIVERSITY

https://www.insc.tohoku.ac.jp/



Official Social Media Accounts



Facebook

https://www.facebook.com/TohokuUniversityPR





Twitter

https://twitter.com/TohokuUniPR





Instagram

https://www.instagram.com/tohoku_uni/





LinkedIn

https://www.linkedin.com/school/tohoku-univ/





YouTube

https://www.youtube.com/user/tohokuuniversitypr







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