HOKKAIDO UNIVERSITY
HUSTEP
SHORT-TERM EXCHANGE PROGRAM

Live in Japan, Study in English
2020-2021
The Hokkaido University Short-Term Exchange Program (HUSTEP) is a ‘junior year abroad’ type program designed to provide undergraduate students from affiliated universities with the opportunity to study in Japan at Hokkaido University. Participants in this program take a wide variety of classes offered in English in the fields of Culture and Society, Environment, Science and Technology. Students also have the chance to study the Japanese language. In addition, some participants can pursue independent study research under the guidance of a faculty member. There will also be an opportunity to take part in numerous traditional and contemporary Japanese cultural activities.

Students admitted to the program are eligible to apply for a scholarship. HUSTEP provides a safe and caring environment in which to carry out your academic studies and broaden your horizons. Participating in HUSTEP will help to prepare you for the future with knowledge and experiences that will last a lifetime. In addition, you will have a wonderful opportunity to meet and make friends with many Japanese people as well as international students from all around the world who come to study at Hokkaido University.

We would like to invite motivated university students from ALL disciplines to participate in HUSTEP.
HUSTEP offers students the choice of participating in the One Year or Half Year Course.

The One Year Course allows students to study for two semesters and take classes in English as well as Japanese language classes. In addition, students have the option to do an independent study under the guidance of a faculty supervisor. As part of the independent study, students may have a chance to study in a lab or attend seminars with Japanese students in various faculties.

The Half Year Course allows students to study for one semester and take classes in English and Japanese language classes.

Students should choose carefully since switching courses is not permitted. Course details are listed below.

<table>
<thead>
<tr>
<th>Course Overview</th>
<th>One Year</th>
<th>Half Year (Fall)</th>
<th>Half Year (Spring)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Core Classes (in English)</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Japanese Language Classes</td>
<td>Yes (optional)</td>
<td>Yes (optional)</td>
<td>Yes (optional)</td>
</tr>
<tr>
<td>Independent Study</td>
<td>Yes (optional)</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Course Completion Requirements</td>
<td>Yes**</td>
<td>No*</td>
<td>No*</td>
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<tr>
<td>Study Period</td>
<td>Late September, 2020- Early August, 2021</td>
<td>Late September, 2020- Mid-February, 2021</td>
<td>Early April, 2021- Early August, 2021</td>
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<tr>
<td>Application Deadlines</td>
<td>February 14, 2020</td>
<td>February 14, 2020</td>
<td>October 30, 2020 Submit applications in October</td>
</tr>
</tbody>
</table>

To be eligible to apply for HUSTEP, students must:
1. be from exchange partner universities
2. be enrolled and pay tuition fees at their home universities during study in Japan
3. have completed at least two years of undergraduate study prior to arrival in Japan
4. have GPA of 3.0 (B) or better on a 4.0 scale or equivalent
5. be proficient in English. Non-native English speakers must have a score of at least TOEFL iBT 79 or IELTS 6.5***
6. be able to arrive in Sapporo by late September or first week of April

Please check HUSTEP application guidelines for complete eligibility requirements.

For details, please check the HUSTEP website.

There is a screening process and not all students who apply will be accepted.

* Students must take a minimum of 10 hours of classes (7 classes) per week to meet visa requirements.
** One Year Course students are required to obtain at least 10 credits in each semester, and at least 8 of these credits should be from core classes.
*** In exceptional cases, a different internationally recognized English test result may be accepted.
Classes

Core Classes

from a previous year

Culture and Society

- Animal-Human-Technology: Thoughts and Theories
- Anthropology: History and Debates
- Aspects of Consumption in Japan
- Career Planning
- Contemporary Japanese Society
- Countries and Culture
- Critical English Education
- Does God Exist? The Great Debate
- Drama and Oral Interpretation
- Dynamic and Effective Presentations
- English Education in Japan
- Ethnographies of Japanese Culture
- Gaming International Relations
- Gender and Sexuality in Contemporary Japan
- Globalization and Sustainability in Japanese School Education
- Historical International Experiences
- Hokkaido History
- Hokkaido: Then and Now
- How We Learn Languages
- Imperial Russian History from Peter to Petrograd
- Indigenous Peoples and Education
- Interpersonal Communication
- Historiography
- Japanese Politics
- Japanese Society
- Japanese Studies
- Social Theory
- Tourism Studies
- Japan and Multiculturalism
- Japanese Economy
- Japanese Foreign Policy
- Japanese Management
- Japanese Media and Popular Culture
- Japanese Political Economy
- Language Issues in a Globalized World
- Law, Rights, and Legal Culture
- Methods in Language Teaching
- Modern Japanese History
- Multiculturality in Hokkaido and Japan
- Music and Culture
- Music Psychology
- Personal Stories and Religion
- Political Economy of Japan and East Asia
- Practicing Basic Natural Everyday English
- School Education and Society in Japan
- Sex, Gender and Hospitality in Japanese Society
- Social Inequality in Post-Growth Japan
- Special Topics in Media Studies
- Sustainability Studies beyond Hollywood Films
- The Age of Total War: World History: 1904-1945
- The Politics of History in East Asia
- Thinking about Meji Thinkers
- Topics in Japanese Thought
- Truth of Human Language Syntax
- Workshop on Critical Thinking

Science, Technology and Environment

- Advanced Fluid Engineering
- Agriculture in Hokkaido
- Applied Animal Ecology
- Applied Mathematics for Engineering Mechanics
- Basic Principles of Inorganic Chemistry
- Biomechanics of Circulation
- Calculus
- Chemistry and English for Life Science
- Concrete Engineering
- Dynamics of Civil Engineering Structures
- Environmental Science for Biological Resources
- Essential Organic Chemistry
- Essential Physics
- Field Bioscience in the Northern Biosphere
- Food Resources and Environment
- Food, Nutrition and Culture in Japan
- General Biology
- General Chemistry
- Genetics
- Geotechnical Foundation Engineering
- Highway Engineering
- History of Geology
- Hydrology, Water Resources and River Engineering
- Infrastructure Maintenance Engineering
- Integrated Science
- International Project
- Animal Physiology
- Biodiversity Study
- Environmental Earth Science
- Marine Science
- Robotics
- Lifetime Engineering for Civil Infrastructure
- Linear Algebra
- Maintenance Engineering
- Mathematics and Physics of Metabolic Organization
- Mechanical Vibration and Control
- Medical Device and Biomaterials
- Modern Trends in Organic Chemistry and Biological Chemistry
- Modern Trends in Physical and Material Chemistry
- Overview of Energy Technology and Policy
- Phylogenetics
- Planet Earth and Environmental Footprint
- Resources Sustainability
- Science and Technology in History
- Solid Mechanics and Materials
- Space Propulsion Engineering
- Space Utilization Engineering
- Strength and Fracture of Materials
- Theory and Practice of Algorithms
- Theory of Computation
- Thermodynamics and Electromagnetism
- Vibrations in Engineering
- Japanese Language
  - Japanese Language Classes

Independent Study

- Independent Study

For the most recent course list and syllabi, please refer to the HUSTEP website.

The classes listed above and the independent study are worth 2 credits each. The Japanese language classes are 1 or 2 credits each.

Class Schedule

Time Table

from a previous year

<table>
<thead>
<tr>
<th>Time</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Linear Algebra</td>
<td>Science and Technology in History</td>
<td>Calculus</td>
<td></td>
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<tr>
<td></td>
<td>Topics in Japanese Thought</td>
<td>Methods in Language Teaching</td>
<td>Personal Stories and Religion</td>
<td>How We Learn Language</td>
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<tr>
<td></td>
<td>General Biology</td>
<td>School Education and Society in Japan</td>
<td>Contemporary Japanese Society</td>
<td>General Chemistry</td>
<td>Chemistry and English for Life Science</td>
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<td></td>
<td>Topics in Japanese Thought</td>
<td>Gender and Sexuality in Contemporary Japan</td>
<td>Imperial Russian History from Peter to Petrograd</td>
<td>Language Issues in a Globalized World</td>
<td></td>
</tr>
<tr>
<td>4th</td>
<td>Environmental Earth Sciences</td>
<td>Hokkaido History</td>
<td>Multiculturality in Hokkaido and Japan</td>
<td>Japanese Management</td>
<td>Career Planning</td>
</tr>
<tr>
<td></td>
<td>The Age of Total War: History 1904-1945</td>
<td>The Politics of History in East Asia</td>
<td>Workshop on Critical Thinking</td>
<td>Applied Animal Ecology</td>
<td>Music and Culture</td>
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<td></td>
<td>Education in Japan</td>
</tr>
<tr>
<td>5th</td>
<td>Countries and Culture</td>
<td>Hokkaido: Now and Then</td>
<td>International Project</td>
<td>Japanese Economy</td>
<td>Environmental Science for Biological Resources</td>
</tr>
<tr>
<td></td>
<td>Essential Physics</td>
<td>Music Psychology</td>
<td>Japanese Foreign Policy</td>
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</tbody>
</table>

* On average, students take one Japanese language class and one core class per day.
The following is the 2018-2019 Academic Calendar

September
- 26: Program Orientation
- 27: Classes Begin (Fall Semester)

October
- 27: Entrance Ceremony

November

December
- 26 - January 3: Winter Break

January
- 6: Last Day of Classes

February
February 7 - Early April  Spring Break

Early April  Arrival

Early April  Classes Begin (Spring Semester)

Early August  Last Day of Classes

March  四月
April  五月
May  六月
June  七月
July  八月
August
Participant Views of HUSTEP

I was lucky to be a part of HUSTEP. It was one of the most amazing and unforgettable experiences in my life! I made lots of friends from many different countries. It was nice to study in Japan in such a culturally diverse environment.

I was able to become a member of the Tea Ceremony Club. It was a great opportunity for me to learn about Japanese traditional customs. It was also a great place for improving my Japanese. I was able to participate in other cultural activities such as Calligraphy and Aikido. I also enjoyed wearing a kimono, seeing beautiful cherry blossoms, and traveling around beautiful Japan.

I have grown a lot in this wonderful exchange program. I have become more self-confident, independent and outgoing.

Ishini Dissanyaka
University of Peradeniya
Sri Lanka
Major: World History

During my stay, I was able to take part in Calculus and Linear Algebra classes which are both the bedrock of my major as an industrial mathematics student. This helped me to learn and understand the real applications of mathematics in solving real life situations and not just solving mathematical problems in class.

Another unforgettable part of HUSTEP was meeting and sharing ideas with people from different countries. I was able to make many amazing friends from around the world.

The Japanese cultural events such as calligraphy helped me gain insights into Japanese culture. Seeing snow for the first time was exciting. All of these experiences will forever remain fresh in my mind. It was really a great opportunity!

James Ugochukwu Nwebonyi
Ebonyi State University
Nigeria
Major: Industrial Mathematics

“I learned practical knowledge and made many friends!”
I was fortunate to be able to participate in HUSTEP. I had many opportunities to not only learn subjects outside my major, but also practical life skills. I participated in “Inakappe” circle, where I was able to interact with Japanese students, and experience various farming activities in Hokkaido. I had chances to talk with Hokkaido farmers about agriculture and their work. These experiences gave me new insights, especially as an agronomist.

HUSTEP courses also gave me opportunities to not only passively listen to the lectures, but also have class discussions and presentations. It was such a fun setting, where everybody can take part in the discussions and exchange ideas.

Being part of HUSTEP changed my life. Through this experience, I was able to learn new things and made new bonds. During my stay, I was able to be a student volunteer at some intercultural camps. The goal of these camps was to immerse in Japanese culture and converse with Japanese locals. I have experienced barbecues, going rafting, and learning about the Ainu culture. I was able to communicate with Japanese locals, helping them see their own society from a different point of view and sharing the Filipino culture with them. My perspectives widened as I encountered different cultures, beliefs, and traditions. One of the best experiences which I will forever cherish!
Founded in 1876, Hokkaido University is one of the oldest, largest and most prestigious universities in Japan.

Our students and researchers come from all over the world and all backgrounds to prepare for a life of new challenges. We are unique among Japan’s leading universities in the breadth of disciplines we offer, providing a variety of opportunities for personal growth and all-round education that develops unique insights and broader perspectives.

In the heart of Japan’s northern city of Sapporo, our main campus provides the perfect balance of natural scenery with state-of-the-art teaching, research and student support facilities. Our academics pursue excellence in teaching, reaching across disciplines to offer the very best in innovative and broad based education. Learning from these top academics exposes Hokkaido University students to excellence and challenges them to succeed as leaders in whatever career they choose.

At Hokkaido University, there is more to student life than just lectures. An abundance of opportunities await international students to become part of the many activities available on campus. Students can join one of over 250 clubs, participate in sporting activities, visit the university’s museum, attend a university festival or just relax with friends in one of the many university cafeterias in between lectures. Hokkaido University offers students the chance to gain valuable experiences and to make new friends. Your year abroad here at ‘Hokudai’ will be one to cherish for a lifetime.

Hokkaido University website: https://www.global.hokudai.ac.jp/

Quick Facts
- Total Enrollment: 18,713
- Undergraduate Students: 11,959
- Graduate Students: 6,669
- Research Institute Students: 85
- International Students: 2,223
- Partner Universities: 681
- Faculty and Staff: 3,945
- University Color: Forest Green
- University Flower: Trillium
(as of May, 2019)
Life in Sapporo

Sapporo, the city in which you’ll be living, is Japan’s fifth largest city with a population of almost 2 million people. Sapporo is known for its amazing food, unique history, natural beauty, and cosmopolitan character. With its fashionable restaurants, great shopping areas and relaxed atmosphere, it is often rated as the most desirable place to live in Japan. Sapporo provides an excellent quality of life and an affordable cost of living for students.

Sapporo City website: http://www.city.sapporo.jp/city/english/
CONTACT

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