

Study Engineering in English in JAPAN

english engineering education PROGRAM

Master's degree: 2 years
Doctoral degree: 3 years

- Over 160 subjects available in English
- Select from a wide range of fields covered by the 13 divisions of the Graduate School of Engineering.
- Enroll from the Spring semester (starting on April 1st) or the Autumn semester (starting on October 1st).
- Apply for financial support through the program



Choose your Field

- Applied Physics
- Materials Science and Engineering
- Mechanical and Space Engineering
- Human Mechanical Systems and Design
- Energy and Environmental Systems
- Quantum Science and Engineering
- Field Engineering for the Environment
- Engineering and Policy for Sustainable Environment
- Architectural and Structural Design
- Human Environmental Systems
- Environmental Engineering
- Sustainable Resources Engineering
- Cooperative Program for Resources Engineering* (*Master's degree only)

Hokkaido University

World Rankings (2021-22)		Engineering
QS Asia	29	Student Enrolment
QS World	144	Undergraduate (from 2nd year) 2,234
Times Higher Education (THE)	501-600	Graduate 1,026
Student Enrolment	18,113	Master's 785
Undergraduate	11,561	Doctoral 236
Graduate	6,552	International Students 285
International Students	2,057	Faculty Staff 335
Faculty and Staff	3,893	Non-teaching Staff 120

(As of May 1st, 2020)

<http://www.eng.hokudai.ac.jp/e3/>

e3 hokudai



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IF YOU HAVE ANY INQUIRIES WRITE TO eprogram@eng.hokudai.ac.jp



HOKKAIDO UNIVERSITY
Graduate School of Engineering





What attracted you to choose Hokkaido University as a place to study?



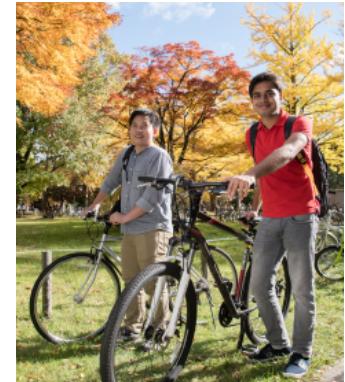
Sapporo is a beautiful place and is not as crowded as Tokyo, or Osaka. There is good research at Hokkaido University. Snowfall at Sapporo gives a unique opportunity to develop robots which can also work in extreme weather conditions. Food is very tasty here.

Abhijeet RAVANKAR (India) Laboratory of Robotics and Dynamics (HMSD),Phd Grad-2017



I am glad to carry out my studies at Hokkaido University under e³ because of the diversity that I am exposed to by interacting with researchers from many parts of the world. The programs offered not only encompass course work and research but field trips, conference opportunities and leisure trips that help to balance one's abilities.

Frances Semida CHIKANDA (Malawi) Laboratory of Environmental Geology (SRE),D1



Application

Apply for Master's or Doctoral degree program offered by e³ in one of 13 divisions.

Step 1	Step 2	Step 3	Step 4
Select a research field and laboratory	Confirm your eligibility and application options	Prepare a research proposal, transcripts etc. and submit on-line	Mail the originals to e³ office
<small>★ Preliminary documents check ★ Matching with potential supervisor(s)</small>			
Admission semester	April 2022	October 2022	October 2022 with MEXT Scholarship
On-line application	August 16 - September 24, 2021	March 2022, tba	Oct 25-Nov 30, 2021
Submission of originals & Examination Fee Payment	October 12-22, 2021	April 2022, tba	January-February 2022, tba

*Please confirm the exact dates at program's web page closer to the application period.

Master's program

The standard time required to complete this degree is 2 years.

ENTRY REQUIREMENTS

In order to obtain entry into the Master's Program you MUST:

- Hold a four-year Bachelor's Degree
- Have above average grades – 80%, or 3.0 on a 4-point GPA Scale (country-specific grading is considered)*
- Have English proficiency equivalent to IELTS 6.0, TOEFL iBT 79, TOEFL PDT 60 or TOEIC L&R 730

COMPLETION REQUIREMENTS

In order to obtain this degree, you MUST :

- Obtain 30 credits from the English Curriculum
- Be supervised in English
- Submit a thesis in English and be examined in English
- Satisfy the requirements on conference presentations and/or publications set up by your division

Doctoral program

The standard time required to complete this degree is 3 years.

ENTRY REQUIREMENTS

In order to obtain entry into the Doctoral Program you MUST :

- Hold a four-year Bachelor's Degree and a Master's Degree
- Have above average grades – 80%, or 3.0 on a 4-point GPA Scale (country-specific grading is considered)*
- Have English proficiency equivalent to IELTS 6.0, TOEFL iBT 79, TOEFL PDT 60 or TOEIC L&R 730
- Have demonstrated your research potential through publications

COMPLETION REQUIREMENTS

In order to obtain this degree, you MUST :

- Obtain 10 credits from the English Curriculum
- Be supervised in English
- Submit a thesis in English and be examined in English
- Satisfy all publication requirements set out by the division

Academic fees

Application fee	JPY 30,000
Entrance fee	JPY 282,000 (upon enrolment)
Tuition	JPY 267,900 per semester

*Subject to change **MEXT scholarship recipients are exempted from all the fees

Scholarships and Support

Apply for MEXT Scholarship via the program (program/university recommendation), Master's or Doctoral degree October 2022 intake

Japanese Government MEXT scholarships (Embassy recommendation, University Recommendation etc.)

- JPY 145,000/month for PhD students and JPY 144,000/month for Master's students, tuition and admission fees are not collected, and travel expenses to Japan are supplied.

MEXT Honours Scholarship

- a grant of JPY 48,000/month for 6 or 12 month for newly accepted students with good performance

Tuition fee waivers

- self-supporting graduate students can apply for a waiver/discount of tuition fees.

e³ grant for PhD students

- newly enrolled self-supported PhD students can receive a grant of JPY100,000 (once).

Study support for Doctoral Students

- full tuition fee support through the combination of tuition fee waivers and employment as a research assistant is available.