

# 2014-2015 HOKKAIDO UNIVERSITY INTERNATIONAL STUDENT PROSPECTUS



# HOKKAIDO UNIVERSITY

Do you want to study in the most beautiful campus in Japan, in one of the most desirable cities in Japan, and have the best international student experience? - then Hokkaido University is for you.



In a special edition of the Asahi Newspaper, Sapporo Campus was voted as the most beautiful in Japan. Of the 9350 who responded to the questionnaire more than 40% voted for Hokkaido University. (2009)



In the last three surveys conducted from 2007, 2010, and 2012, Sapporo has consistently ranked in the top 3 cities in Japan to live. \*SBI Life Living \_\_ http://www.seikatsu-guide.com/



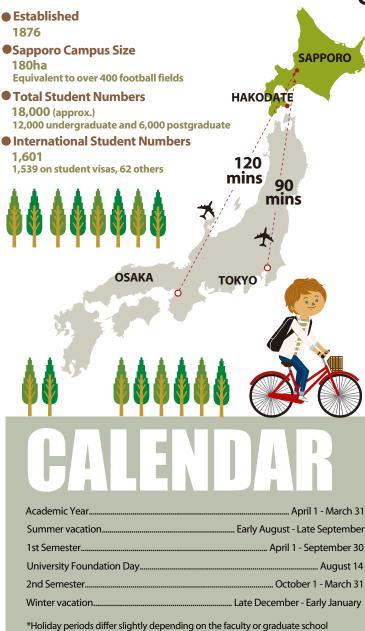
In a 2012 graduate survey conducted by the Nikkei Newspaper, Hokkaido University graduates gave us the overall highest satisfaction ratings of all Japanese universities.

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# UNIVERSITY OVERVIEW



# **Quality-Education in a Beautiful Setting**

Hokkaido University is one of the oldest, largest, and most prestigious universities in Japan. Boasting the largest number of faculties of Japan's national universities, we cover almost all areas of the humanities and social and natural sciences and are leader in research activities in Japan and the world. Our alumni include a Nobel laureate, business leaders, research pioneers, artists, and writers. Our graduates benefit from the University's determination to develop curious minds that are ready to embrace challenges and acquire knowledge, reveal new global perspectives and find solutions which change society for the better.

The University was ranked equal 4th in Japan by the Academic Ranking of World Universities in 2013. We offer a broad-based educational experience, world-class research facilities, and all the attractions of living in the cosmopolitan city of Sapporo. The atmosphere is warm and welcoming, our campuses clean and safe, and we are located in a breath-takingly beautiful setting.

With 15 buildings deemed 'Important Cultural Properties', and another 8 as 'Registered Cultural Assets', Hokkaido University is brimming with history.





# Paying your own way?

Entry	Goal	General Entry Requirements	Entry Exams
Undergraduate Students			See page 5
Graduate Students	To obtain a Master's or Doctoral Degree	You must have completed 16 years of education and hold a Bachelor's Degree or equivalent.**	See page 8
Research Students	To research with no aim of obtaining a degree	You must hold a Bachelor's Degree or equivalent.	See page 8
Auditors	To attend lectures as a non-award student (credited on non-credited )	You must possess a high level of knowledge in the specified area you wish to study.	Submit required documents to the school you would like to enter

\*Other high-school qualifications may be accepted if deemed equivalent. Please enquire at the Hokkaido University Admissions Center. \*\*18 years in the case of Medicine, Dental Medicine, and Veterinary Medicine

# Japanese Government (Monbukagakusho) Sponsored?

Entry	Goal	Entry Requirements	Submission	Amount and Duration	R ALLER
Undergraduate Students	To obtain a Bachelor's Degree	You must have completed 12 years of education or equivalent in a foreign country AND be between 17 and 22 years of age.	Submit all documents directly to the Japanese Embassy in your country and sit the subsequent exam held yearly between March and May.	¥117,000 monthly for the standard duration of your course plus one year of Japanese Language Training	
Graduate Students	To obtain a Master's or Doctoral Degree	You must have completed 16 years* of education or equivalent AND be less than	Applying through the Japanese Embassy in your country? Submit all	¥144,000 monthly for the standard duration of a Master's or Professional degree; ¥145,000 per month for the standard duration of a Doctoral degree	
Research Students	esearch To conduct research	35 years of age.	documents between March and May.	¥143,000 monthly for no more than two years including 6 months Japanese Language Training	
Japanese Language and Culture Studies Program Students	To raise proficiency in Japanese and Japanese Culture	1.You must be a Japanese major enrolled in an undergraduate program at a foreign university at the time of entering and departing Japan 2. Be between 18 and 30 years of age 3. Have N3 or equivalent in the JLPT	Applying through Hokkaido University? Submit all documents to the graduate school through the supervisor willing to accept you around December.	¥117,000 monthly for one year	As part of the Monbukagakusho scholarship, an additional monthly stipend of 3,000 yen per month will be provided during the colder months from November to March.

\*18 years in the case of Medicine, Dental Medicine and Veterinary Medicine



# **JAPANESE LANGUAGE REQUIREMENTS**

Under- graduate	Unless you plan to enter the Modern Japanese Studies Program, (see page 6) advanced Japanese is required. (around N1 level of the JLPT) All lectures, tutorials, and seminars are conducted in Japanese at this level. Testing is conducted within the framework of the EJU examination. (Please see page 5 for more information.)
Post- graduate	The Japanese language ability requirement differs at each graduate school depending on your major and/or your supervisor's approach. Please enquire at each graduate school for appropriate language requirements. For a list of our degree programs taught entirely in English which have no Japanese language entry requirement, please see page 11.

# **JAPANESE LANGUAGE SUPPORT**

Pre- admission	In order to improve your Japanese level, you may want to consider studying within Japan in a university preparatory course. Information on possible schools and course offerings are available at JASSO (Japan Student Services Organization) www.jasso.go.jp
Post- admission	The International Student Center offers challenging, supplementary Japanese language classes to international students. No Japanese language major available. Courses are designed to support you in your everyday life in Hokkaido.

# **ADMISSION BY SEMESTER**

GRADUATE SCHOOL	MASTER		DOCTORAL	
	April	October	April	October
Letters	<b>~</b>	×	<b>~</b>	×
Law	<b>~</b>	<b>~</b>	~	¥
Economics and Business Administration	<b>~</b>	* 🗸	<b>~</b>	×
Medicine	<b>~</b>	~	<b>~</b>	✓
Dental Medicine	—	—	~	×
Veterinary Medicine	—	—	<b>~</b>	<b>~</b>
Information Science and Technology	<b>~</b>	* 🗸	~	¥
Fisheries Sciences	<b>~</b>	×	<b>~</b>	<b>~</b>
Environmental Science	<b>~</b>	~	~	<b>~</b>
Science	<b>~</b>	<b>~</b>	~	¥
Agriculture	<b>~</b>	* 🗸	<b>~</b>	* 🗸
Life Science	<b>~</b>	<b>~</b>	<b>~</b>	✓
Education	<b>~</b>	×	~	×
International Media, Communication, and Tourism Studies	<b>~</b>	×	~	**~
Health Sciences	<b>~</b>	×	<b>~</b>	×
Engineering	<b>~</b>	~	<b>~</b>	<b>~</b>
Chemical Sciences and Engineering	¥	¥	×	<b>~</b>
Public Policy	*** 🗸	×	—	

At the time of publishing, 1USD = 102yer

\*Allowed, but only under special circumstances \*\*For Media majors only \*\*\*This is a two year professional degee, not a master's degree

# **FUITION FEES**

	Undergraduate	Postgraduate	Research	Auditing
	Students	Students	Students	Students
Tuition Fee	¥535,800/\$5,254	¥535,800/\$5,254	¥29,700/\$291	¥14,800/\$145
	(per year)	(peryear)	(per month)	(1 credit )
Entrance Fee	¥282,000/\$2,765	¥282,000/\$2,765	¥84,600/\$830	¥28,200/\$277
Examination Fee	¥17,000/\$167	¥30,000/\$294	¥9,800/\$96	¥9,800/\$96

① At Hokkaido University, tuition is paid in two installments : May and November.

② Should tuition fees be revised during a student's period of enrollment, the new amount will become effective from that point on.

- ③ Students who fail to pay tuition fees for two terms will not be allowed to continue.
- ④ Students enrolled in regular (degree-seeking) undergraduate and graduate courses who experience financial difficulty while maintaining excellent academic records may apply to receive a 100%, 50% or 25% tuition fee reduction.

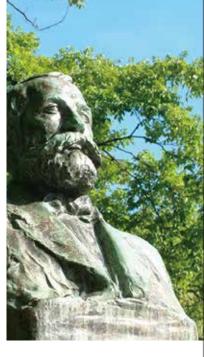
(5) Tuition Fees must be paid in yen.

How easy is it to obtain a tuition fee waiver if I'm having financial difficulties?

# In 2013, 98.4% of first semester applicants and 98.8% of second semester were successful

in obtaining a tuition fee waiver of either 100%, 50% or 25%.





# **UNDERGRADUATE ENTRY**



# 🖌 Have you taken the EJU?

The Examination for Japanese University Admission for International Students (EJU) is used to evaluate the Japanese language proficiency and the basic academic abilities of international students wishing to study at the undergraduate level at universities or other such higher educational institutions in Japan. See below for fields and scores. For detailed information, please visit the JASSO website www.jasso.go.jp/eju/eju\_guide24\_e.html

**CHECK POINT!** 

Have you obtained 12 years or more of education?

## 🖌 Do you have advanced Japanese?

You need a very good command of the Japanese language, equivalent to level N1 of the Japanese Language Proficency Test to enter as an undergraduate student. (knowledge of around 2000 Kanji, + a 10,000 word vocabulary)



Read and understand the online application procedures issued by Hokkaido University and submit your application via the web page at www.hokudai.ac.jp/

Paper-based application forms are no longer available.

Entry Assessment takes place in February and there are two stages involved. 1st Stage : Application document screening 2nd Stage : Interview / Short Essay. At this stage, your English

2nd Stage : Interview / Short Essay. At this stage, your English Proficiency is also assessed and a TOEFL certificate must be submitted.



Wait for your results!

Re Ge

Results announced in early March. Get ready to begin your Hokudai Experience!

For detailed entry into Hokkaido University as an undergraduate student please contact the Admissions Center. 📾 +81-(0)11-706-7484 😐 www.hokudai.ac.jp/

FACULTY / SCHOOL		EJU REQUIREMENTS (see checked box 1 above)	SELECTION METHODOLOGY
Faculty of Letters (4 year degree) School of Education (4 year degree)			
		EJU 'Japanese as a Foreign Language' 270 or higher (including writing aptitude)	Application Document Screening,
School of Law (4 year	r degree)	Total of 'Japan and the World' + 'Mathematics' 265 or higher	Interview, Report, Submission of TOEFL*
School of Economics Administration (4 ye			
School of Science (4 )	year degree)	EJU 'Japanese as a Foreign Language' 270 or higher (including writing aptitude) Total of 'Science' + 'Mathematics' 265 or higher.	Application Document Screening, Interview, Submission of TOEFL* Report for Mathematics Stream only
School of Medicine	Medicine (6 year degree)	EJU 'Japanese as a Foreign Language' 385 or higher (including writing aptitude) Total of 'Science' + 'Mathematics' 340 or higher.	Application Document Screening, Interview, Report, Submission of TOEFL* 550 or higher on the TOEFL PBT, 79 or higher on the TOEFL iBT, or 750 in TOEIC.
	Health Sciences (4 year degree)	EJU 'Japanese as a Foreign Language' 270 or higher (including writing aptitude) Total of 'Science' + 'Mathematics' 265 or higher.	Application Document Screening, Interview, Report, Submission of TOEFL*
School of Dental Med (6 year degree)	dicine	EJU 'Japanese as a Foreign Language' 360 or higher (including writing aptitude) Total of 'Science' + 'Mathematics' 300 or higher.	Application Document Screening, Interview, Report, Submission of TOEFL*
School of Pharmaceutical Science and	Pharmaceutical Sciences and (4 year degree)	EJU 'Japanese as a Foreign Language' 340 or higher (including writing aptitude) Application Document Screer	Application Document Screening, Interview, Submission of TOEFL*
Pharmacy	Pharmacy (6 year degree)		
School of Engineering (4 year degree)		EJU 'Japanese as a Foreign Language' 270 or higher (including writing aptitude)	Application Document Screening,
School of Agriculture (4 year degree)		Total of 'Science' + 'Mathematics' 265 or higher.	Interview, Submission of TOEFL*
School of Veterinary Medicine (6 year degree) School of Fisheries Sciences (4 year degree)		EJU 'Japanese as a Foreign Language' 360 or higher (including writing aptitude) Total of 'Science' + 'Mathematics' 320 or higher.	Application Document Screening,
		EJU 'Japanese as a Foreign Language' 270 or higher (including writing aptitude) Total of 'Science' + 'Mathematics' 265 or higher.	Interview, Report, Submission of TOEFL*

\* TOEFL PBT, TOEFL, TOEIC, CAMBRIDGE, IELTS and others examinations deemed equivalent may also be accepted.

# UNDERGRADUATE STUDY AREAS

LETTERS	EDUCATION	
Humanities and Human Sciences	Education	
Philosophy and Cultural Sciences	Social Sciences of Education	
History and Anthropology	Pedagogical Foundations of Education	
Linguistics and Literature	Psychology of Education	
Human Sciences	Science of Health & Physical Education	
LAW	ECONOMICS AND BUSINESS ADMINISTRATION	
Law	Economics	

	Economics
N	Economic Theory
w	Economic History
aw	Applied Economics
v	<b>Business Administration</b>
plinary Legal Studies	Business Administration
itudies	Management Information

#### SCIENCE

Public Lav

Private La Criminal L

Social Lav

Interdiscip Political S

Mathematics	Biological Sciences
Mathematics Stream	Biology
Physics	Macromolecular Functions
Physics Stream	Earth and Planetary Sciences
Chemistry	Earth and Planetary Sciences Stream
Chemistry Stream	

# 변종 MODERN JAPANESE STUDIES PROGRAM

The Modern Japanese Studies Program (MJSP) is a brand new four year Bachelor's Degree program. It is preceded by a six-month Foundation Course for those without sufficient Japanese to enter the Bachelor's Degree program directly. MJSP gives a comprehensive education in the language and society of Japan. Hokkaido University invites applications from students worldwide who have a high command of English, an interest in the society and culture of contemporary Japan, and very high levels of academic achievement.

#### APPLY

Submit your application online between October and December (1st call for applications) OR between January and March (2nd call for applications). The most up-to-date official university documents giving details about the application process are available on the website.

#### ENTRY REQUIREMENTS

-Non-Japanese nationality; permanent residency not in Japan; 12 completed years of education in a foreign country

-Mother tongue English, or a high school education in English, or certificate proving English language ability

-Japanese ability: none for Foundation Course entry; intermediate Japanese for Bachelor's Degree program entry (this will be tested in an interview);

Visit the University's online application page and register your application. Then send the application materials so that they are received by the University by the application deadline.

#### **Modern Japanese Studies Program**

⊠ mjsp@oia.hokudai.ac.jp ∏www.facebook.com/modernjapanesestudiesprogram ⊒ http://www.oia.hokudai.ac.jp/mjsp/ 澄+81-11-706-8045

#### MEDICINE

Medicine			
Introduction to Medicine	History of Medicine	Human Genetics	Anatomy and Embryology
Physiology	Biochemistry	Pharmacology	Pathology
Microbiology	Forensic Medicine and Medical Informatics	Public Health and Hygiene	Internal Medicine
Surgery	Reproductive and Surgery	Developmental Medicine	Psychiatry and Neurology
Sensory Organ Medicine	Reconstructive Surgery and Rehabilitation	Radiology and Nuclear Medicine	Rehabilitation and Physical Medicine
Anesthesiology and Critical Care Medicine			
Line M. Catenana			

Health Sciences

 Nursing
 Radiological Technology
 Medical Technology
 Physical Therapy

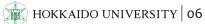
 Occupational Therapy

DENTAL MEDICINE				PHARMACEUTICAL SCIENCES AND PHARMACY
Dentistry				Pharmaceutical Sciences
Oral Histology and Embryology	Oral Biochemis	ry	Oral Pathology	Pharmaceutical Sciences Stream
Oral Bacteriology	Dental Pharma	cology	Dental Materials and Engineering	Pharmacy
Operative Dentistry	Periodontology	and Endodontology	Oral Diagnosis and Oral Medicine	Pharmacy Stream
Oral and Maxillofacial Surgery Dental Radi		3Y	Dental Anesthesiology	
Pediatric Dentistry	Orthodontics a	nd Aging Dentistry	Preventive Dentistry	
				_
ENGINEERING			AGRICULTURE	
Applied Science and Eng	ineering		Agrobiology and Bioresources	Applied Bioscience
Applied Physics and Engineering Applied Chemistry M		Materials Engineering	Agrobiology and Bioresources Stream	Applied Bioscience Stream
Electronics and Information Engineering		<b>Bioscience and Chemistry</b>	Forest Science	
Computer Science and Information Technology Electrical and Electronic Engineering Bioengineering and Bioinformatics		Bioscience and Chemistry Stream	Forest Science Stream	
Media and Network Technologies Electric Control System		Bioresource and Environmental Engineering		
Mechanical and Intelligent System Engineering			Bioresource and Environmental Engineering Stream	
Mechanics and Information Mechanical Systems			Animal Science	Agricultural Economics
Socio-Environmental Engineering			Animal Science Stream	Agricultural Economics Stream
Civil Engineering	Civil Engineering Public Policy and Engineering Architecture			
Environmental Engineering	Sustainable Resources Engineering			

### VETERINARY MEDICINE

Cooperative Veterinary Education Program		Marine Biology	Applied Marine Science
Basic Veterinary Medicine	Pathobiological Veterinary Medicine	Marine Biology Stream	Applied Marine Science Stream
Applied Veterinary Medicine	Clinical Veterinary Medicine	Aquaculture Life Science	Marine Bioresources Chemistry
		Aquaculture Life Science Stream	Marine Bioresources Chemistry Stream

FISHERIES SCIENCES





# **POSTGRADUATE SCHOOLS**

# Hokkaido University has 18 Graduate Schools from which to choose from...

- Letters
- Law
- Economics and Business Administration
- Medicine
- Dental Medicine
- Veterinary Medicine
- Information Science and Technology
- Fisheries Sciences
- Environmental Science
- Science
- Agriculture

- Life Science
- Education
- International Media, Communication, and Tourism Studies
- Health Sciences
- Engineering
- Chemical Sciences and Engineering
- Public Policy



# **POSTGRADUATE ENTRY**

# For Master's, Doctoral, and Research Students

Semester Commencement	April or October commencement possible. For a detailed list, please see page 4.		
Entry Requirements	In order to gain entry into a Master's, Doctoral, or Professional Degree Program, applicants must: - hold a bachelor's degree or equivalent and have completed at least 16 years of education (18 years for the case of Medicine, Dentistry, and Veterinary Medicine.)		
Information on Research Students	Many International Students enroll from six months to one year as "research students." Some graduate schools recommend doing this as a precursor to their graduate programs to allow students to settle into their research environments with ease. As with post- graduate students, research students receive guidance from a supervisor in their field of speciality but they cannot receive credits and do not obtain any formal qualification.		

For information on tuition fees, examination fees, and entrance fees, please see page 4. For information on scholarships, please see page 11.

# **STEP-BY-STEP GUIDE TO ENTRY**

# You need to have completed Step 1 at least six months prior to your intended enrollment!



# **Find a Supervisor**

Graduate and research students conduct research under the guidance of a supervisor. To enter Hokkaido University as a research or graduate student, you need to find a faculty member who is willing to give you instruction on your research. Find a prospective supervisor from our website:

- (1)Hokkaido University Website>Research>Researchers' Database http://researchers.general.hokudai.ac.jp/search/index.html
- 2) HUSCAP
- L http://eprints.lib.hokudai.ac.jp/dspace/index.jsp

③All web and e-mail addresses for our graduate schools are listed on page 18.



# Apply to the graduate school

Check how to apply on the website of the graduate school you wish to enter. Applicants must pay the examination fee at the time of application.

The Graduate School of International Media, Communication and Tourism Studies can offer Stage 2 of the entrance examination (oral examination) at the Beijing Office, effectively making it unnecessary for applicants to come to Japan. Candidates who excel in the examination are also recommended as priority JASSO scholarship recipients. For more information please enquire directly to the faculty.



# Take the entrance examination

Screening procedures for research students are conducted on the basis of documentation submitted whilst screening procedures for graduate level students differ between each school. Please check the website of the school you wish to enter. In the event that you are required to come to Japan for the entrance examination, you will need to obtain a temporary stay visa at your local Japanese Embassy.



# Commence enrolment procedures

After passing the screening process, you will be required to submit necessary documentation, pay the entrance fee, and complete other necessary procedures to become enrolled. Only once you are issued with a Letter of Acceptance from Hokkaido University can you apply for a student visa at your local Japanese Embassy.





# S GRADUA S LIDVAR $\mathbb{Q}$

LETTERS		
Philosophy and Cultural Sciences	Philosophy, Ethics and Applied Ethics, Religious Studies and Indian Philosophy, Theory and History of Arts	
History and Area Studies	Japanese History, Asian History, Occidental History, History and Anthropology, Northern Culture Studies, Slavic Studies	
Linguistics and Literature	Linguistics and Western Languages, Western Literature, Linguistic Sciences, Japanology, Sinology, Filmology and Cultural Studies of Representation	
Human Sciences	Psychology, Behavioral Science, Sociology, Regional Sciences	

Law and Political Studies	Modern Law, Interdisciplinary Legal Studies, Political Studies, Advanced Institute for Law and Politics
Legal Practice	Private Law, Public Law
ECONOMICS AND BUSIN	NESS ADMINISTRATION
Modern Economics and Mgt.	Economic Analysis, Social and Historical Economics, Economic Policy, Management Analysis
Accounting	Accounting
MEDICINE	
Medicine	Biochemistry, Anatomy, Physiology, Pharmacology, Pathology, Microbiology, Preventive Medicine, Forensic Medicine and Medical Informatics, Internal Medicine, Radiology and Nuclear Medicine, Surgery, Anesthesiology and Critical Care Medicine, Reconstructive Surgery and Rehabilitation Medicine Reproductive and Developmental Medicine, Sensory Organ Medicine, Neurological Disorder, Advanced Medical Sciences, Immunology, Pathological Oncology, Molecular Imaging, Chronomedicine, Ocular Inflammation and Immunology, Women's Health Educational System, Translational Pathology, Advanced Medicine for Spine and Spinal Cord Disorders, Ocular Circulation and Metabolism, Organ Transplantation, Cancer Preventive Medicine, Advanced Therapeutic Research for Sports Medicine

DENTAL MEDICINE	
Oral Medical Science	Oral Functional Science, Oral Health Science, Oral Pathobiological Science, Stomatognathics, Geriatric Oral Science

VETERINARY MEDICINE	
Veterinary Medicine	Biomedical Sciences, Disease Control, Veterinary Clinical Sciences, Environmental Veterinary Sciences, Applied Veterinary Sciences, Zoonosis Control

INFORMATION SCIENCE AND TECHNOLOGY		
Computer Science and Information Technology	Synergetic Information Engineering, Knowledge Software Science, Mathematical Science, Large-scale Information Systems, Large-scale Discrete Computation	
Electronics for Informatics	Integrated Systems Engineering, Advanced Electronics, Quantum Electronics and Informatics	
<b>Bioengineering and Bioinformatics</b>	Bioinformatics, Bioengineering, Advanced Biofunctional Engineering, Advanced Medical Engineering	
Media and Network Technologies	Information Media Science and Technology, Information Communication Systems, Ubiquitous Network, Media Network Sociology	
Systems Science and Informatics	System Creation, System Synthesis, Informatics for System Evolution, Informatics for Remote Sensing, Informatics for Digital Human	

FISHERIES SCIENCES	
Marine Bioresource and Marine Life Science	Marine Biology and Biodiversity, Marine Bioresource Science, Marine Environmental Science, Marine Environment and Resource Sensing, Fisheries Engineering, Interdisciplinary Sustainability Studies, Aquaculture Biology, Aquaculture Genetics and Genomics, Marine Biotechnology and Microbiology, Marine Bioresources Chemistry, Marine Food Science and Technology, Marine Chemical Resource Development

ENVIRONMENTAL SCIENCE		
Environmental Science Development	Human and Ecological Systems, Environmental Adaptation Science, Practical Science for Environment, Global Environmental Management	
Earth System Science	Geochemistry, Atmosphere-Ocean and Climate Dynamics, Cryosphere Science	
Biosphere Science	Ecosystem Biology, Ecological Genetics, Molecular Biology, Plant Ecology, Animal Ecology, Marine Biogeochemistry and Physics, Aquatic Biology, Forest Conservation, Agro-Ecosystem Science	
Environmental Materials Science	Biomaterials Chemistry, Environmental Nano-Materials, Molecular Photonics and Electronic Science, Environmental Catalytic Chemistry	



SCIENCE					
		Mathematics			
Mathematics Quantum and Condensed-Matter Physics			Physics		
Cosmosciences		Quantum Solid State Physics, Condensed-Matter Physics			
Natural History Sciences		Fundamental Physics, Cosmos and Planets	, Custom Csionso Biodivorsity	Science Communication, Seismology and Volcanology	
		Earth and Flanetary Dynamics, Earth and Flanetar	y system science, blociversity,	Science Communication, Seismology and Volcanology	
AGRICULTURE					
Bio-systems Sustainability		Agricultural and Resource Economics, Safety and	Function of Food, Biomass Con	version, Sustainable Agroscience	
Agrobiology		Applied Molecular Biology, Plant Breeding Science	e, Botany and Agronomy, Anim	al Production	
Applied Bioscience		Food Science, Biomolecular Chemistry			
Environmental Resources		Ecology and Systematics, Regional Environment, S	cience of Forest Resources, Inte	grated Forest-Landscape Management, Bioproduction Engineering	
LIFE SCIENCE			EDUCATION		
Life Science		ary Life Science, Biosystems Science, d Pharmaceutical Science	Education	Pedagogical Foundations of Education, Life-long Education, Educational Social Sciences, Educational Psychology, Clinical Psychology, Health Education, Physical Education, Multicultural Education	
Clinical Pharmacy	Clinical Pharm	acy		·	
INTERNATIONAL ME	DIA, COMMU	INICATION, AND TOURISM STUDIES	HEALTH SCIENCES		
International Media and Communication	Media and Cultu	ication, Journalism, International Public Relations, ire, Multimedia Studies, Language and Communication, sition, Japanese Linguistics, International PR Strategies	Health Sciences	Health Sciences, Nursing	
Tourism Creation	Tourism Creation	an, Tourism and Culture, nal Management			
ENGINEERING					
Applied Physics		Quantum Matter Physics Complex Material Physics	Optical Science and Tachnols	Solid State Physics and Engineering	
		Quantum Matter Physics, Complex Material Physics, Complex Materials Materials			
Materials Science and Engir		Ecological Materials, Materials Design, Energy Materials			
Mechanical and Space Engin	-	Space Systems Engineering, Materials and Fluid Mechanics, Space Exploration Engineering			
Human Mechanical System		Biomechanics and Robotics, Micromechanical Systems, Biomedical Simulation			
Energy and Environmental	-	Nuclear and Environmental Systems, Applied Energy Systems			
Quantum Science and Engli		Applied Quantum Beam Engineering, Plasma Science and Engineering, Nanomaterials Science, Materials Structure Science, Fusion Science Hydraulic and Aquatic Environment Engineering, Geotechnical and Material Engineering for Disaster Prevention			
Field Engineering for the Engineering and Policy for S		Engineering for Sustainable Infrastructure System, Policy for Engineering and Environment			
	Desim	Structural and Urban Safety Design, Human Settlement Design			
Architectural and Structura Human Environmental Syst		Planning and Performances for Built Evnviroment, Build			
Environmental Engineering		Water Metabolic System, Environmental Management			
Sustainable Resources Engi		Resources Engineering, Geoenvironmental Engineerin	•		
_	-				
CHEMICAL SCIENCES	AND ENGIN	EERING	PUBLIC POLICY		
Chemical Sciences and Engineering	Chemical Process E Materials Chemistr Chemistry, Biomole	ical Analyses, Fine Chemical Reactions, Catalytic Reactions, Engineering, Molecular Materials Chemistry, Inorganic y, Frontier Materials Chemistry, Functional Materials ecular Chemistry, Biofunctional Chemistry, Wolecular Medical Biochemistry	Public Policy	Public Management, International Relations, Technology Policy	
INSTITUTES AND C	ENTERS				
Institute of Low Temperatu	re Science	Water and Material Cycles, Frontier Ice and Snow Science, Environmental Biology, Pan-Okhotsk Reseach Center			
Research Institute for Electronic Science		Photonics and Optical Science, Material and Molecular Science, Biology and Life Science, Mathematical and System Science, Green Nanotechnology Reseach Center			
Institute for Genetic Medicine		Molecular Pathogenesis, Pathophysiology, Disease Control, Matrix Medicine, ROYCE' Health Bioscience, Probiotics Immunology			
Catalysis Research Center		Surface Structure Chemistry, Interfacial Spectrochemistry, Catalytic Reaction Chemistry, Catalytic Materials Chemistry, Molecular Catalysis Chemistry, Catalytic Transformation, Catalytic Assemblies, Theoretical Catalytic Chemistry, Technological Application Division, Target Oriented Reseach Assembly			
Slavic-Eurasian Research Center		Russia, Siberia and Far East, Central Eurasia, Eastern Europe, Comparative Regional Studies			
Information Initiative Center		Large-scale Computing Systems, Information Networks, Digital Contents, Media Education			
The Hokkaido University Museum		Research of Academic Samples			
Research Center for Integrated Quantum Electronics		Quantum Crystal Photonics, Quantum Intelligent Devices, Integrated Quantum Systems, Quantum Nanophotonics, Photo-System Physics			
Field Science Center for Northern Biosphere		Bioresource Development, Ecosystem Conservation, Sustainable Bioproduction, Biodiversity, Ecosystem Function, Population and Community Ecology			
Center for Advanced Tourism Studies		Tourism Creation and Innovation Studies, Tourism Destination Management, World Heritage, International Cooperation for Tourism Development, Collaboration of Local Tourism Organizations			
Office of International Affai	irs	Japanese, Japanese Culture, Japanese Studies			
Institute for the Advanceme Education	ent of Higher	Higher Education, Lifelong Learning and Sports Science, Admission Systems, Communication in Science and Technology Education and Research Program			

# **PROGRAMS OFFERED IN ENGLISH** Hokkaido University offers many degree programs taught and supported entirely in English.

(e <sup>3</sup> ) Master's Program in Engineering	(e <sup>3</sup> ) Doctoral Program in Engineering	Master's Program in Natural History Sciences Doctoral Program in Natural History Science	
"English Engineering Ec	lucation Program (e3)"	"International Program in the Natural History Sciences"	
📃 www.eng.	hokudai.ac.jp/e3	🔜 www.sci.hokudai.ac.jp/dnhs/inhs/	
Master's Program in Agricultural Sciences Doctoral Program in Agricultural Sciences		Doctoral Program in Chemistry and Materials Science	
"Special Postgraduate Program in	Biosphere Sustainability Science"	"International Program of Ph.D. Degree, Advanced Graduate Schools of Chemistry and Materials Science"	
🖳 www.agr.hokudai.ac.jp/e	n/gsoa/graduate-admissions.html	www.eng.hokudai.ac.jp/ags/	
Master's Program in Life Sciences Doctoral Program in Life Sciences		Doctoral Program in Veterinary Research (One Health)	
"Training Program for Global Leaders in Life Sciences"		Fostering Global Leaders in Veterinary Science Toward Contributing to "One Health"	
🔜 http://altair.sci.hokudai.ac.jp/grad/igp/overview.html		www.vetmed.hokudai.ac.jp/onehealth/en/	
Master's Program in Environmental Sciences	Doctoral Program in Environmental Sciences	Doctoral Program in Veterinary Research	
English Program of Environmental Earth Science for Sustainable Society(EPEES-SS)		"Special Training Program for Veterinary Researchers toward building an international network of veterinary researchers"	
	on/kigaku/modules/kigaku/EPEES-SS.html	http://www.vetmed.hokudai.ac.jp/PGP/cover_page.html	

# **SCHOLARSHIP INFORMATION**

## Japanese Government Scholarship

There are three methods to secure a "Monbukagakusho Scholarship."

- ① One method to apply for a scholarship is to receive a recommendation to MEXT from the Japanese Embassy or Consular Office in your country. To receive a recommendation, you need to pass a primary screening conducted by the local embassy with cooperation from your country's government. For more details, enquire at your local Japanese Embassy or Consular Office.
- ② Students coming to Hokkaido University can also apply through our University. Application is made through your prospective advisor. University recommendation is only available to Graduate Level Research students. Undergraduate Students are ineligible to apply. For details, visit our website.

3 Domestic Selection

This category targets self-supported students currently studying in Japan.

## Hokkaido University (pre-enrolment application)

Special Grant Program for Self-Supported International Students

This program is for prospective international students seeking Doctoral degrees. Applicants are eligible to apply to become Research Assistants and have their tuition fees waivered. To obtain this special grant, applicants must have excellent academic records and be able to prove how their research can contribute internationally in their chosen field.

## Private Scholarships (pre-enrolment application)

#### Panasonic Scholarship

#### Monthly Amount :¥150,000~180,000

Open to citizens of China, Indonesia, Malaysia, the Philippines, Thailand, Taiwan, Vietnam, and India who plan to study in a Master's Program in Science or Engineering, Applicants must possess sufficient Japanese language skills to study at a Japanese university.

For details, please visit Panasonic scholarship web page at: 🚊 http://panasonic.co.jp/citizenship/scholarship/requirements/ (In Japanese only)

#### AUN/SEED-Net (JICA)

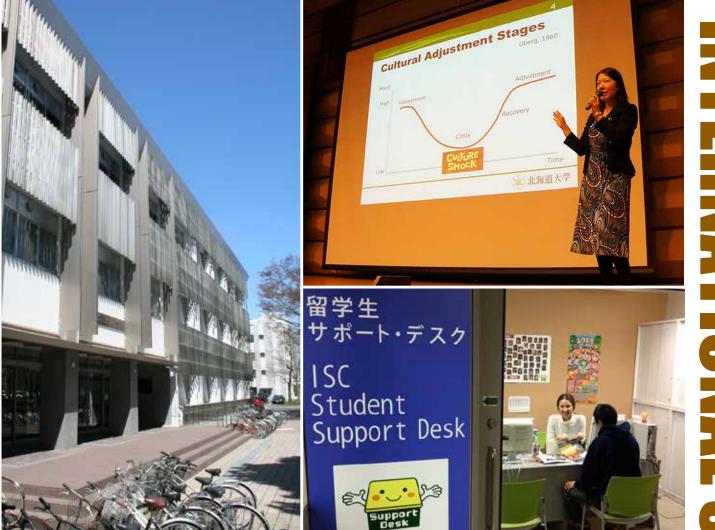
Open to citizens of ASEAN countries who are conducting study in Engineering fields at AUN/SEED-Net Member Institutions. Scholarship covers tuition fees, living expenses, health insurance, and round-trip air ticket as per JICA regulations. For details, please visit the JICA Project Office for AUN/SEED-Net Website at : www.seed-net.org/

#### JASSO (Japan Student Service Organization)

This scholarship is open to undergraduate students (¥48,000 monthly) taking the Examination for Japanese University Admission for International Students (EJU) or Graduate Students (¥65,000 monthly) who intend to enrol in a school that has an admission system that does not involve an examination. Pre-arrival application.

For a full list of private scholarship available, please visit: www.jasso.go.jp/study\_j/documents/scholarshipse\_reserve.pdf Although highly competitive, there are a variety of scholarships that students can apply for after arriving in Japan.

#### Around 48% of Hokkaido University's International Students receive some form of scholarship.



Once you get to Hokkaido you're not alone. We run a wide range of services to help you get the most out of your time here, to prepare for life beyond university, and to help you if times get tough. These are just a few of the ways we will support your health and welfare, academic life, and career planning during your time with us. The Office of International Affairs specializes in providing the following services :

## **Supporter System**

The International Student Supporter System is designed to provide assistance to first-comers to Sapporo to ensure that International Students commence their lives in Hokkaido smoothly. Newly arrived International Students are paired up with an enrolled student and are given help in the form of airport or Sapporo station pick-ups, accommodation advice, and administrational support. (eg. dealings with the Municipal / Ward Office, help setting up a bank account, etc.)

# **Counselling Service**

Being far away from your family and friends, you may experience homesickness and loneliness. Starting your study in a new environment may cause anxiety, and adjusting to a different culture and climate can also be tough. Many people feel anxious and stressed when going through changes and life transitions. If you are experiencing any difficulties in your study, career decision-making, inter-personal relationships, or cultural adjustment, do not hesitate to ask for help. The OIA counselor can help you resolve your difficulties and provide with you with professional advice.

Language : Japanese or English

# **Student Support Desk**

At the Student Support Desk, experienced International Students provide consultation and can answer any questions you may have. Need help reading Japanese documents? Don't understand procedures you need to carry out at your local government office? Want advice on where to shop? Don't hesitate to drop into the Student Support Desk directly and ask away. Support provided in Japanese and English and other languages (depending on staff rotation e.g. Chinese.)

## **Career Support**

The Career Center provides various job search support including resume critique, mock interviews, career advice, and seminars. If you are planning on gaining employment in Japan, you should start

your job search process early. We encourage you to take advantage of the rich resources at the Career Center.



All of Hokkaido University's dormitories are located within walking distance from Sapporo Campus, and are fully furnished with internet access. Our Office of International Affairs can help organize initial accommodation for you, so that you don't have to worry about looking for a place to stay upon arrival in Sapporo.

# Hokkaido University International House Kita 8 East

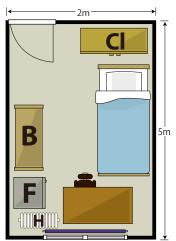
Rent: ¥19,500~25,000 (\$191-\$245USD) per month 252 Room Men's Dormitory Utility charges: ¥5,000~18,000 (\$49-\$177USD) per month





Bed, Desk, Bookshelf, Fridge, Heater. Also with closet.





Typical Floor Plan



# **Hokkaido University International House Kita 23**

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Û Sapporo Station

96 Room Women's Dormitory Rent: ¥17,400 (\$171USD) per month Utility charges: ¥5,000~10,000

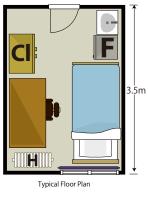


Office of International Affairs

b







2.8m



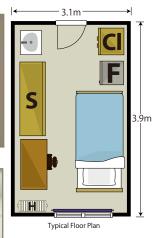
Bed, Desk, Bookshelf, Sink. Also comes with Fridge, Closet and Heater

#### **Hokkaido University International House Kita 23 Building 1**

86 Room Unisex Dormitory

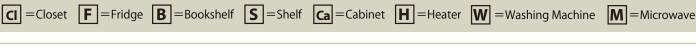
Shared Kitcher

Rent: ¥14,000 per month (\$137USD) Utility charges: ¥5,000~10,000 (\$49-\$98USD) per month



Want

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Hokkaido University offers a total of

(\$49-\$98USD) per month

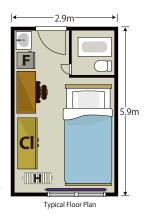
### **Hokkaido University International House Kita 8**



87 rooms for singles Rent: ¥18,000 (\$177USD) per month Utility charges: ¥2,000~5,000 (\$20-\$49USD) per month

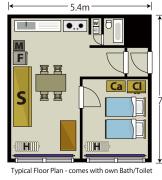






20 rooms for couples Rent: From ¥18,800 (\$185USD) per month





40 rooms for families ..... Rent: ¥14,200 (\$139USD) per month





9.4m



Fridge, Microwave, Kitchen, Fridge



Bedroom

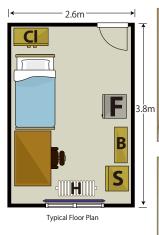


Separate Room for Children

Kitchen



21 Room Women's Dormitory Rent: ¥ 4,300~4,700 (\$42-\$46USD) per month Utility charges: ¥5,000~7,000 (\$49-\$69USD) per month





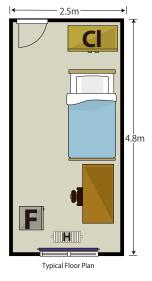


## **Keiteki-Ryo**

40 Room Men's Dormitory Rent: ¥4,700 (\$46USD) per month Utility charges - ¥5,000~7,000 (\$49-\$69USD) per month







## to rent privately?

nthly rent for a one b/r apartment runs in the range of ¥30,000 - 40,000 (\$296-\$395 USD). Approximately 50% of International Students reside in private rental housing. Most private ousing is unfurnished, so you will need to provide your own furniture and bedding. Also, you will need to have a guarantor co-sign the lease and pay the equivalent of 4 or 5 months rent r such things as the deposit, agent's commission, and initial rent. For international students who have difficulties finding a guarantor, the University may act as a guarantor. also search for a room in English using the Co-op.

re information on accommdoation for International Students, please refer to our website or enquire at the Division of International Services, Office of International Affairs.





# How much money will I need?

Sapporo provides an excellent quality of life and a cost of living more reasonable compared with other major cities in Japan. Your budget will depend on the lifestyle you choose to lead (eating in restaurants or cooking at home, living in private accommodation or in University dormitories). Generally with tuition costs included, you should budget for ¥1,500,000 per year (\$14,700 USD).

Housing ¥30,000~40,000 (\$294-\$392 USD)	Food ¥20,000~35,000 (\$196-\$343 USD)
<b>Books</b> ¥10,000~15,000 (\$98-\$147 USD)	<b>Misc</b> ¥15,000~20,000 (\$147-\$196 USD)

\*The above are estimated costs and should be used as a guide only.



Hokkaido is the northernmost region of Japan, consisting of one large island and 509 surrounding islands. Dotting the center of the main island are mountain ranges and impressive volcanoes surrounded by sweeping coastal plains. The islands' total land mass is 83,000km<sup>2</sup> which makes up 22% of the total land mass of Japan. Sapporo is known for its amazing food, unique history, natural beauty, and cosmopolitan character.

With its fashionable restaurants, cafe culture, and relaxed atmosphere, it's often rated as one of the most desirable places to live in Japan. Sapporo offers a high quality lifestyle with its perfect blend of bustling city life and the natural peace of the great outdoors.

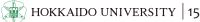




**Budget For** 

¥75,000~110,000 (\$735-\$1,080 USD)

per month







\*average daily temperatures

October>>>10C/50F

(downtown Sapporo)

November>>>4C/39F

C/39F December>>>-3C/27F January>>>-6C/21F February>>> -5C/23F March>>>-1C/30F



**AUTUMN** All the beautiful colors of Autumn

WINTER Refreshing and invigorating days with sun and powdery snow

October	November	December	January	February	March
Sapporo Marathon (downtown Sapporo) Sapporo International Short Film Festival	Sapporo Art Stage (throughout the city) Sapporo White Illumination (Odori Park, Ekimae-dori)	Christmas Market in Sapporo (Odori Park)	World Cup Ski-Jumping Tournament (Okurayama Ski Jump)	Sapporo Snow Festival (Odori Park)	Mt. Moiwa Ski-Ground Festival (Mt. Moiwa)



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art jazz judo rugby skate dance futsal chorus boating jogging surfing archery curling boxing rakugo cycling walking yachting handball canoeing volleyball basketball swimming computers gymnastics architecture field hockey orienteering cheerleading film making robot design photography horseback riding mountaineering ski and snowboard

At Hokkaido University, there is more to student life than just lectures and tutorials. 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 and societies, participate in sporting activities, visit the University's museum, attend a University festival like Hokudai-Sai or just relax with friends in one of the many University eateries in between lectures.

Hokkaido University offers a world of potential fun for students to obtain new experiences and to make new friends. This diversity means that every student can find something that suits them, and meet like-minded people to share their interests. Joining a club, circle, or society is simple! During Orientation Week of each semester, students just need to sign up at the club's booth.









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# CONTACT US

## **Graduate School**

#### **Graduate School of Letters**

🗏 www.let.hokudai.ac.jp 🖂 ryugaku-sup@let.hokudai.ac.jp

#### **Graduate School / Faculty of Education**

🗏 www.edu.hokudai.ac.jp 🖂 edkyomu@edu.hokudai.ac.jp

#### Graduate School of Law

🗏 www.juris.hokudai.ac.jp/gs/ 🛛 🖂 gakuji@juris.hokudai.ac.jp

## Graduate School of Economics and Business Administration

🗏 www.econ.hokudai.ac.jp 🛛 🖂 eco-ryugaku@econ.hokudai.ac.jp

#### **Graduate School of Medicine**

🗏 www.med.hokudai.ac.jp/daigakuin/index.html 🖂 d-tanto@med.hokudai.ac.jp

#### Graduate School / Faculty of Health Sciences

■ www.hs.hokudai.ac.jp ⊠ intloffice@hs.hokudai.ac.jp

#### **Graduate School of Dental Medicine**

www.den.hokudai.ac.jp/contents/index.html 🛛 kyomu@den.hokudai.ac.jp

#### **Graduate School of Veterinary Medicine**

www.vetmed.hokudai.ac.jp 🖂 kyomu@vetmed.hokudai.ac.jp

#### Graduate School of Information Science and Technology

🗏 www.ist.hokudai.ac.jp 🛛 🖂 kyomu-t@ist.hokudai.ac.jp

#### **Graduate School of Environmental Science**

🗏 www.ees.hokudai.ac.jp 🛛 🖂 gakujutu@ees.hokudai.ac.jp

#### **Graduate School / Faculty of Science**

🗏 www.sci.hokudai.ac.jp/graduate 🖂 daigakuinkyou@mail.sci.hokudai.ac.jp

#### Faculty of Pharmaceutical Sciences \*Entry for research students only

www.pharm.hokudai.ac.jp/ 🖂 kyomu@pharm.hokudai.ac.jp

#### Graduate School / Research Faculty of Agriculture

🗏 www.agr.hokudai.ac.jp 🛛 🖂 kyomu@agr.hokudai.ac.jp

# **Graduate School of Life Science / Faculty of Advanced Life Science**

Graduate School of Chemical Sciences and Engineering

#### Graduate School / Faculty of Engineering

www.eng.hokudai.ac.jp/graduate 🖂 kokusai@eng.hokudai.ac.jp

#### Graduate School of International Media, Communication, and Tourism Studies / Research Faculty of Media and Communication

# Graduate School / Faculty of Public Policy

Graduate School / Faculty of Fisheries Sciences

🗏 www2.fish.hokudai.ac.jp 🖂 kyoumu@fish.hokudai.ac.jp

## **Research Centers and Institutes**

Institute of Low Temperature Science

🖳 www.lowtem.hokudai.ac.jp/en/index.html 🖂 kyodo@pop.lowtem.hokudai.ac.jp

#### **Research Institute for Electronic Science**

🗏 www.es.hokudai.ac.jp 🛛 🖂 k-kenkyo@jimu.hokudai.ac.jp

Institute for Genetic Medicine

🗏 www.igm.hokudai.ac.jp 🛛 🖂 d-tanto@med.hokudai.ac.jp

**Catalysis Research Center** 

🗏 www.cat.hokudai.ac.jp 🛛 🖂 k-kenkyo@jimu.hokudai.ac.jp

Slavic • Eurasian Research Center

🗏 http://src-h.slav.hokudai.ac.jp 🛛 jimu@slav.hokudai.ac.jp

#### Information Initiative Center

🗏 www.iic.hokudai.ac.jp 🛛 🖂 kyodo@oicte.hokudai.ac.jp

**Office of International Affairs** 

🗏 www.oia.hokudai.ac.jp 🛛 🖂 rkouryu@oia.hokudai.ac.jp

#### Institute for the Advancement of Higher Education

http://educate.academic.hokudai.ac.jp/center/index.asp soumu@academic.hokudai.ac.jp

#### The Hokkaido University Museum

🗏 www.museum.hokudai.ac.jp 🛛 🖂 museum-jimu@museum.hokudai.ac.jp

#### Research Center for Integrated Quantum Electronics

🛛 www.rciqe.hokudai.ac.jp 🛛 🖂 rciqeadmin@rciqe.hokudai.ac.jp

#### Field Science Center for Northern Biosphere

🗏 www.hokudai.ac.jp/fsc 🛛 🖂 kyoryoku@fsc.hokudai.ac.jp

Center for Advanced Tourism Studies

🗏 www.cats.hokudai.ac.jp 🛛 🖂 nyuushi@imc.hokudai.ac.jp

## **Overseas Offices**

#### Do you live near one of our Overseas Offices?

The Hokkaido University Beijing, Seoul, Helsinki, and Lusaka Offices were established to provide more information and services regarding the University and its entrance examinations to potential students like yourself. Feel free to contact them at the addresses listed below.



Resource Building Room 806, Zhongguancun Beidajie No.151, Haidian, Beijing 100080 China (in the southeastern corner area of Peking University campus) <sup>®</sup>+86-10-5887-6455 FAX: +86-10-5887-6456 <sup>■</sup> http://www.hokudai.cn/ beijing\_office@hokudai.cn









□ http://www.hokkaido-university-lusakaoffice-zm.com/
 ffice
 □ lusaka\_office@oia.hokudai.ac.jp

Office Hours: Weekdays 9:00-12:00, 13:00-16:30 (closed on Saturdays, Sundays, and Zambian national holidays)



Lusaka Office



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