

Hokkaido University Guidebook

2017-2018



HOKKAIDO
UNIVERSITY

A Word from the President



President of
Hokkaido University **Toyoharu Nawa**

Hokkaido University was originally founded in 1876 as Sapporo Agricultural College. It subsequently developed into the Agricultural College of Tohoku Imperial University, Hokkaido Imperial University and then Hokkaido University under Japan's new school education system, forming the background of the institution as it exists today. Over its history of more than 140 years, Hokkaido University has upheld a particular set of educational and research principles referred to as the Frontier Spirit, Global Perspectives, All-round Education, and Practical Learning, and has endeavored to implement them. The principles have their origins in ideals proposed by Dr. William S. Clark (the first Vice President of Sapporo Agricultural College) as lofty ambition, equality and freedom, the development of a spirit of independence and an autonomous identity, and the development of field-oriented applied skills.

Development of World-class Experts

Hokkaido University educates new generations of societal leaders with insight and a broad outlook through its liberal arts educational programs and with problem-solving abilities through its specialized educational programs. Attaching importance to possessing a liberal arts education as a prerequisite for leadership training, the university offers systematic interdisciplinary programs that integrate the humanities and sciences in its undergraduate and graduate courses. All students enrolling at Hokkaido University initially join the First-Year Education Division before moving on to the faculty of their choice in their second year, thereby promoting interaction among students from a variety of different majors. In the 2013 academic year, Hokkaido University established its Nitobe College program to support the development of globally minded and well-rounded leaders with cross-cultural understanding and excellent communication skills based on the university's four essential philosophies. In the 2015 academic year, the Nitobe School program for graduate students was launched, offering a classroom environment in which students from different nationalities, languages, cultures and specialist backgrounds can nurture competencies for the effective utilization of special skills through intensive team-learning activities.

Promotion of World-class Research Programs

Hokkaido University has built a strong knowledge base encompassing highly developed agricultural expertise, cancer therapy technology in which proton beams can target moving tumors, and expertise in controlling zoonotic infections caused by

avian influenza and other viruses. In the fields of science and engineering, the university's many leading-edge research programs have provided globally recognized results in areas such as materials science, as exemplified by the Nobel Prize-winning work of Professor Emeritus Dr. Akira Suzuki. Capitalizing on the university's strengths in the natural sciences, social sciences and humanities, researchers engage in a variety of work emphasizing both basic and applied studies. The university actively publicizes the outcomes of these activities and promotes international joint studies, thereby supporting its mission to continue thriving as a world-class institution.

Leading Regional Revitalization Efforts in Hokkaido

Hokkaido University has helped improve Hokkaido's food self-sufficiency ratio to 200 percent by returning the fruits of its research results to society. These efforts began with work to help remediate the prefecture's original land, which consisted of soil unfit for farming such as peat soil and volcanic ash soil, through drainage and soil dressing. As part of the university's ongoing commitment to social contribution, activities at the Institute for the Promotion of Business-Regional Collaboration will be stepped up to lead efforts in shaping the culture of the next generation and revitalizing local communities toward a better society.

Despite today's global struggles with shortages of food, water, land and other resources, integrated technical systems in these areas are yet to be established. Related findings in science, technology and other academic fields remain scattered in a variety of areas including agriculture, engineering, public health and economics. Against such a backdrop, the university aspires to use Hokkaido's strengths and establish a Hokkaido Food Valley platform that will bring together research institutions and commercial operators in food production, agriculture, forestry and fisheries.

Lifelong Education and a Rich Learning Environment

Hokkaido University strives to provide lifelong learning based on the concept of "Not only four years, but also forty years." Under this motto, the university encourages students to develop a general grounding and expertise that will remain relevant regardless of future advances in science, technology and social sciences and to also allow them to return to the university for further study. Measures to support this goal are currently being considered.

Hokkaido University remains committed to creating an even richer learning environment based on its basic philosophies.

University Philosophies

Frontier Spirit

Our Frontier Spirit epitomizes the ideal that students, academics and administrative staff should resolutely take up their daily challenges with an eye to forging new paths. It has its origins in the words “lofty ambition” uttered by Dr. W. S. Clark during the opening ceremony of Sapporo Agricultural College. This basic philosophy has served as the foundation on which Hokkaido University has rested for more than a century. The twenty-first century frontier spirit manifests itself in our continued expansion of research in response to shifting academic paradigms and the new challenges facing humanity. Based on a firm foundation of academic freedom, Hokkaido University aims to encourage creative research that does not separate theory from practice, and to promote world-class studies to solve the problems confronting humankind.

We will do so by dramatically improving our research and educational activities via the flexible organization of our graduate schools and other networks.

Global Perspectives

From its very start, Sapporo Agricultural College was always open to different world-views, introducing Western culture, science, and technology, and providing English-language lectures by foreign teachers. Ever since, many of our graduates have played active roles overseas, and our philosophy of the value of acquiring global perspectives has been passed down in many different forms. Needless to say, we must cultivate a better understanding of other cultures by enriching our liberal arts education, underpinned by an awareness of our own culture. By cultivating communication skills in foreign languages, we can better prepare ourselves for playing a more active role in the global arena. To help our students and staff acquire global perspectives and thus contribute to the development of an international society, Hokkaido University seeks to provide ample opportunities for study and research abroad. We actively encourage the admission of foreign students and researchers, and promote cultural and social exchanges with people in Asia and the northern regions, and throughout the rest of the world.

All-Round Education

Sapporo Agricultural College not only trained agricultural experts, but also produced graduates endowed with a rich humanity, lofty intellect, and broad range of knowledge. The results can be seen in the succession of outstanding thinkers and literary figures the college produced, including Kanzo Uchimura, Shigetaka Shiga, Inazo Nitobe, and Takeo Arishima. This philosophy of an all-around education has been handed down at Hokkaido University through our tradition of emphasizing a liberal arts education as the key to producing graduates armed with the well-rounded acuity and deep insights they need to apply their specialized knowledge. To further advance this philosophy, Hokkaido University seeks to provide an all-around education that will cultivate a rich humanity and lofty intellect, foster a spirit of freedom and independence, and encourage students to establish autonomous identities. We believe this kind of education produces graduates who respect human rights and have the basic abilities required to accurately respond to society's needs.

Practical Learning

Our philosophy of emphasizing practical learning acquired a dual significance in the course of the various hardships Sapporo Agricultural College overcame as it developed into today's comprehensive university. We look on research as the process of creating universal learning that is integrated with the real world, and we seek to emphasize not only basic research but also focus on returning the fruits of our research to society by prioritizing its practical applications. The botanical research conducted by Kingo Miyabe and the research on snow by Ukichiro Nakaya, both carried out in the vast wilderness of Hokkaido, are outstanding examples of research on familiar topics that led to universal truths. Much of the research at Hokkaido University is developed in collaboration with regional industries. Hokkaido University intends to pursue a modern emphasis on practical learning, utilizing absolute truths that are grounded in the real world. By making full use of Hokkaido's unique characteristics and expanding our collaborations with the government, industries, and academia, we aim to give back the fruits of our research to Hokkaido, Japan, and the rest of the world. In addition, Hokkaido University strives to produce leading experts and professionals in our graduate schools, and to improve our adult education program.

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History

Sapporo Agricultural College (1876–1907)

1876	7	Dr. William S. CLARK, then President of Massachusetts Agricultural College in the Unites States invited to be Vice President of Sapporo Agricultural College. He arrives in Sapporo with two American professors, W. WHEELER and D. PENHALLOW, and eleven American students.
	8	Sapporo Agricultural College inaugurated. Hokkaido University celebrates its founding anniversary on August 14.
	9	Hirotake CHOSHO named President of Sapporo Agricultural College.
	12	The Book-Stack Room (later the College Library) opens.
1878	10	The Martial Arts Training Facility (current Sapporo Clock Tower) constructed.
1881	2	Genzo MORI, then Hokkaido Development Commissioner, acts also as College President.
1886	7	The Botanical Garden constructed.
	12	Hideaki SATO named Administrative Officer of Hokkaido Prefectural Government and Acting College President.
1887	3	Shosuke SATO named Acting President.
1888	12	Bunzo HASHIGUCHI named President.
1891	8	Shosuke SATO named Assistant President.
1894	4	Shosuke SATO named President.

Tohoku Imperial University (1907-1918)

1907	9	Sapporo Agricultural College becomes the Agricultural College of Tohoku Imperial University and adds the preparatory courses. It is inaugurated on September 11. The Book-Stack Room renamed the College Library. Shosuke SATO named Dean of the Agricultural College of Tohoku Imperial University.
1909	2	<i>Oshoro-maru</i> built as a new training ship.

Hokkaido Imperial University (1918-1947)

1918	4	The Agricultural College of Tohoku Imperial University transferred to the newly established Hokkaido Imperial University, becoming the Agricultural College of Hokkaido Imperial University. Shosuke SATO named President of Hokkaido Imperial University and Dean of its Agricultural College.
1919	2	The Agricultural College of Hokkaido Imperial University renamed the School of Agriculture in Hokkaido Imperial University. The School of Medicine established.
1921	4	The Medical Clinic attached to the School of Medicine established (becomes operational in November 1921).
1922	5	The College Library renamed the Hokkaido University Library.
1924	9	The School of Engineering established.
1930	4	The School of Science established.
	12	Takajiro MINAMI named President.
1933	12	Kumao TAKAOKA named President.
1937	12	Yutaka KON named President.
1941	11	The Institute of Low Temperature Science established.
1943	2	The Institute of Catalysis Research established. The Institute of VHF Research established.
1945	7	The Administrative Office and the Student Affairs Office established.
	11	Seiya ITO named President.
1946	3	The Institute of VHF Research renamed the Institute of Applied Electronics Research.
1947	4	The School of Law and Letters established.

Hokkaido University (1947-2004)

1947	10	Hokkaido Imperial University renamed Hokkaido University.
1949	5	Under the National School Establishment Law, Hokkaido University reorganized into the new Hokkaido University with schools of law and letters, education, science, medicine, engineering, agriculture, and fisheries sciences (Hakodate). The Medical Clinic attached to the School of Medicine renamed the Hospital attached to the School of Medicine. Seiya ITO named President. The new training ship <i>Hokusei-maru</i> becomes operational.
	6	The Department of Liberal Studies established (renamed the School of Liberal Studies in April 1951).
1950	3	The preparatory courses abolished.
	4	The Institute of Tuberculosis Research established. The School of Law and Letters divided into the School of Letters and the School of Law and Economics.
	10	Yoshichika SHIMA named President.
1952	4	The School of Veterinary Medicine established.
1953	4	The new Graduate Schools of Letters, Education, Law, Economics and Business Administration, Science, Engineering, Agriculture, Veterinary Medicine, and Fisheries Sciences established.

8		The School of Law and Economics divided into the School of Law and the School of Economics and Business Administration.
1954	10	Harusada SUGINOME named President.
1955	4	The Graduate School of Medicine established.
1957	7	The School of Liberal Studies renamed the School of Liberal Arts.
1958	4	The Graduate School of Pharmaceutical Sciences established.
1961	5	The Training Center for Engineering Teachers established (abolished in March 1969).
1965	4	The School of Pharmaceutical Sciences and Pharmacy established.
1966	10	Jiro FURUICHI named President.
1967	2	Atae ABE named Acting President upon the death of Jiro FURUICHI.
	5	Juro HORIUCHI named President.
	6	The School of Dental Medicine established.
	8	The Dental Hospital Attached to the School of Dental Medicine becomes operational.
1969	4	The General Education Branch established at the Hokkaido University Library.
1970	4	The Computer Center (joint usage/research center) established.
1971	3	The new study investigation ship <i>Ushio-maru</i> becomes operational.
	5	Kichizo NIWA named President.
1972	5	The Health Management Center established. The Physical Education Center established.
1974	4	The Graduate School of Dental Medicine established.
	6	The Institute of Tuberculosis Research reorganized into the Institute of Immunological Research.
1975	5	Shigekazu IMAMURA named President.
1977	4	The Graduate School of Environmental Science (stand-alone graduate school) established.
1978	4	The Slavic Research Center established. The Central Institute of Isotope Science established.
1979	4	The Information Processing Education Center established. The Instrumental Analysis Center established.
1980	10	The College of Medical Technology established.
1981	4	The Institute of Language and Cultural Studies established. The Center for Experimental Plants and Animals established.
	5	Mikio ARIE named President.
1985	4	The Research Center for Molecular Genetics established.
1987	5	Yoshio BAN named President.
1989	5	The Institute of Catalysis Research evolves into the Catalysis Research Center (joint usage/research center).
1990	6	The Slavic Research Center designated as a joint usage/research center.
1991	4	The International Student Center established. The Research Center for Quantum Interface Electronics established.
	5	Tsutomu HIROSHIGE named President.
1992	4	The Institute of Applied Electronics Research reorganized into the Research Institute for Electronic Science.
1993	4	The Graduate School of Environmental Science evolves into the Graduate School of Environmental Earth Science (stand-alone graduate school).
1994	6	The Center for Advanced Research of Energy established.
1995	4	The School of Liberal Arts abolished. The Center for Research and Development in Higher Education established. The Institute of Low Temperature Science designated as a joint usage/research center. The Graduate School of Science and the Graduate School of Veterinary Medicine each evolves into a Graduate Research School, which places greater emphasis on graduate education and research. The Environmental Preservation Center established. The General Education Branch of the Hokkaido University Library renamed the North Branch.
	5	Norihito TANBO named President.
1996	5	The Center for Advanced Science and Technology established.
	8	The Venture Business Laboratory established.
1997	4	The Graduate School of Engineering evolves into a Graduate Research School.
1998	4	The Graduate School of Pharmaceutical Sciences evolves into a Graduate Research School.
1999	4	The Graduate School of Agriculture evolves into a Graduate Research School. The Information Processing Education Center evolves into the Education and Research Center for Information and Media Studies. The Hokkaido University Museum established.
2000	4	The Graduate Schools of Letters, Education, Law, Economics and Business Administration, Medicine, Dental Medicine, and Fisheries Sciences each evolves into a Graduate Research School. The Graduate School of International Media and Communication Studies (stand-alone graduate school) established. The Institute of Immunological Research reorganized into the Institute for Genetic Medicine (the Research Laboratory Attached to the School of Medicine abolished). The Center for Northern Eurasian and Northern Pacific Studies established.

2001	4	The Field Science Center for Northern Biosphere assumes the management of the following facilities: the Marine Biological Station and the Institute of Algological Research, formerly attached to the School of Science; botanical gardens, farms, forests, and ranches formerly attached to the School of Agriculture; Lake Toya Inland Water Station, Usujiri Fisheries Station, and Nanae Fresh Water Laboratory, formerly attached to the School of Fisheries Sciences. The expanded Center for Advanced Science and Technology assumes the management of the Chromosome Research Unit, which was formerly attached to the School of Science, the Center for Experimental Plants and Animals, and the Research Center for Molecular Genetics. The Research Center for Quantum Interface Electronics evolves into the Research Center for Integrated Quantum Electronics.
	5	Mutsuo NAKAMURA named President.
2002	2	The Creative Scientific Research Institution established.
	3	The old training ship <i>Hokusei-maru</i> decommissioned.
	4	The old study investigation ship <i>Ushio-maru</i> renamed the new training ship <i>Ushio-maru</i> .
2003	4	The Computer Center and the Education and Research Center for Computing and Multimedia Studies evolves into the Information Initiative Center.
	9	The Research and Education Center for Brain Science established.
	10	The University Hospital attached to the School of Medicine and the Dental Hospital attached to the School of Dental Medicine integrated into the Hokkaido University Hospital. The Management Center of Intellectual Property established.

National University Corporation Hokkaido University (2004 to present)

2004	4	Hokkaido University becomes the National University Corporation Hokkaido University. The Graduate School of Information Science and Technology (stand-alone graduate school) established. The Center for Advanced Research of Energy evolves into the Center for Advanced Research of Energy Conversion Materials.
2005	3	The Center for Northern Eurasian and Northern Pacific Studies abolished.
	4	The Faculty of Fisheries Sciences, the Faculty of Environmental Earth Science, the Graduate School of Fisheries Sciences, and the Graduate School of Environmental Science established. The Department of Fisheries Sciences and the Department of Environmental Earth Science (stand-alone department) abolished in the graduate school. The Graduate School of Public Policy (professional graduate school) and the Faculty of Public Policy established. The Center for Advanced Science and Technology and the Creative Scientific Research Institution integrated into the new Creative Scientific Research Institution. The Physical Education Center integrated into the Center for Research and Development in Higher Education. The Research Center for Zoonosis Control established. The Admission Center established.
	5	The Hokkaido University Archives established.
2006	4	The Faculty of Science, the Faculty of Pharmaceutical Sciences, the Research Faculty of Agriculture, the Faculty of Advanced Life Science, the Graduate School of Science, the Graduate School of Agriculture, and the Graduate School of Life Science established. The Department of Science, the Department of Pharmaceutical Sciences, and the Department of Agriculture abolished in the graduate school. The Center for Advanced Tourism Studies established.
2007	3	The Education and Research Support Office established as an administrative unit. The College of Medical Technology abolished.
	4	The ICT Promotion Office established as an administrative unit. The Faculty of Education, the Research Faculty of Media and Communication, the Graduate School of Education, and the Graduate School of International Media, Communication and Tourism Studies established. The Department of Education, the Department of International Media and Communication, and the Institute of Language and Cultural Studies abolished. The Center for Language Learning established. The Center for Ainu and Indigenous Studies established. The Center for Experimental Research in Social Sciences established.
	5	Hiroshi SAEKI named President.
	10	The Management Center of Intellectual Property evolves into the Management Center for Intellectual Property and Innovation.
2008	4	The Faculty of Health Sciences and the Graduate School of Health Sciences (for Master's courses) established. The Research Institute for Information Law and Policy established. The Research Center for Environmental Nano and Bio Engineering established. The Research Center for Integrative Mathematics established. The Center for Sustainability Science established. The Admission Center, formerly a joint facility, evolves into an administrative unit.
2009	4	The Management Center for Intellectual Property and Innovation (an administrative unit) reorganized into the Center for Innovation and Business Promotion (an administrative unit). The Front Office for Resource Education and Development established as an administrative unit. The Center of Education and Research for Topological Science and Technology established. The Creative Scientific Research Institution and the Instrumental Analysis Center reorganized into the Creative Research Institution (an administrative unit).

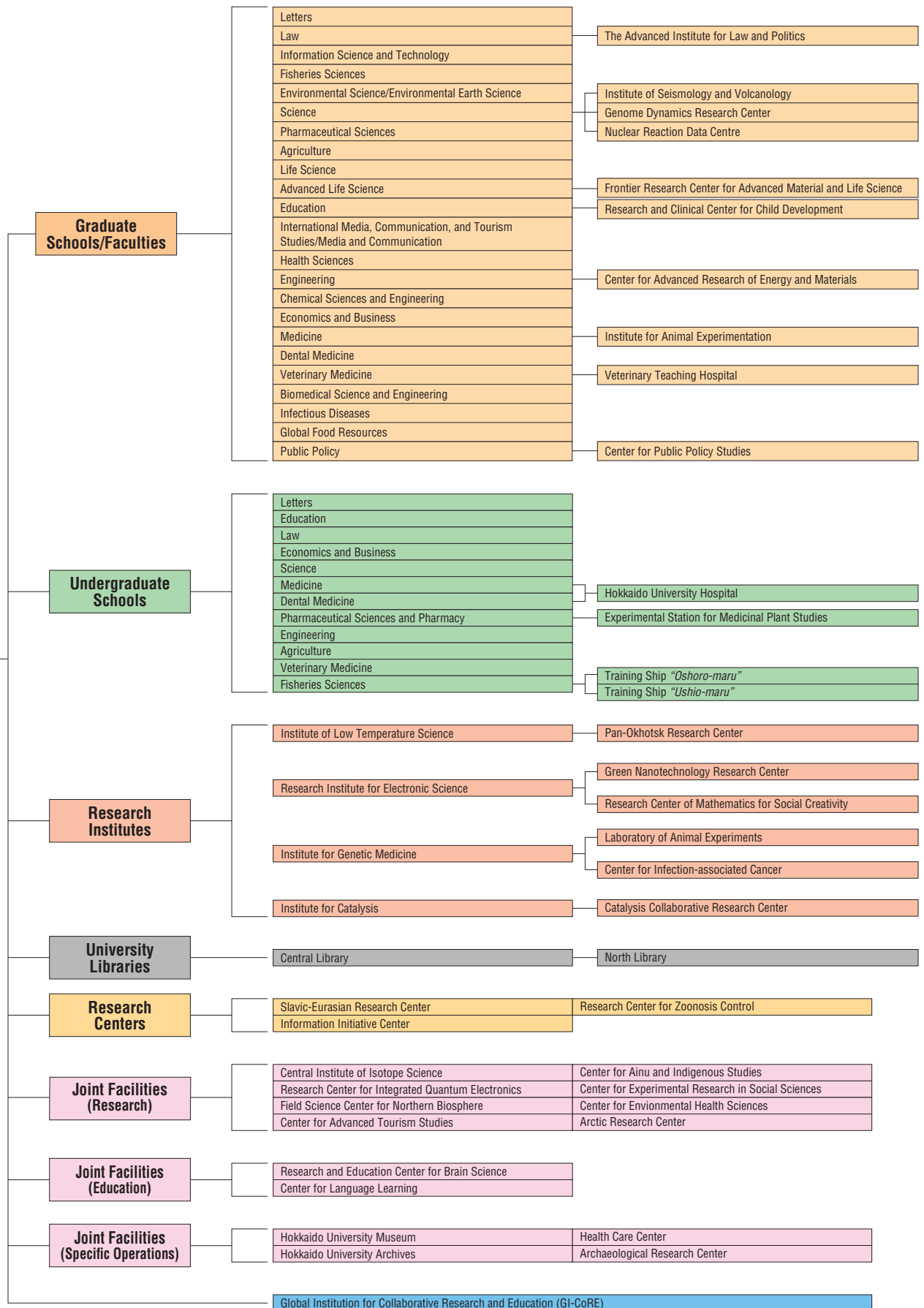
	8	The North Branch of the Hokkaido University Library renamed the North Library.
2010	4	The Faculty of Engineering and the Graduate School of Engineering established. The Graduate School of Chemical Sciences and Engineering established. The Department of Engineering abolished in the graduate school. The Graduate School of Health Sciences (for Doctoral courses) established. The Center for Environmental and Health Sciences established. The Health Management Center evolves into the Health Care Center. The Center for Advanced Research of Energy Conversion Materials transferred to the Center for Advanced Research of Energy and Materials, attached to the Graduate School of Engineering. The Institute of Low Temperature Science, the Research Institute for Electronic Science, the Institute for Genetic Medicine, the Catalysis Research Center, the Slavic Research Center, the Information Initiative Center and the Research Center for Zoonosis Control authorized as joint usage/research centers.
	7	The Office of International Affairs established as an administrative unit, into which the International Student Center is transferred.
	10	The Institute for the Advancement of Higher Education established as an administrative unit, into which the Center for Research and Development in Higher Education is transferred.
	11	The Office for a Sustainable Campus established as an administrative unit.
2011	3	The Office of Safety and Health established as an administrative unit.
	4	The Center for Translational Research established. The Venture Business Laboratory renamed the Meme Media Laboratory. The Environmental Preservation Center transferred to the Office for a Sustainable Campus (an administrative unit). <i>Oshoro-maru</i> (training ship) authorized as a joint usage/education center.
	7	The Forest Research Station of the Field Science Center for Northern Biosphere, and the Marine Research Stations (Akkeshi Marine Station and Muroran Marine Station) of the Field Science Center for Northern Biosphere authorized as joint usage/education centers.
	4	Keizo YAMAGUCHI named President.
	2	The Office for Enhancing Institutional Capacity established as an administrative unit.
	4	The Center for Food and Medical Innovation established as an administrative unit. The Global Institution for Collaborative Research and Education (GI-CoRE) established. The Slavic Research Center renamed the Slavic-Eurasian Research Center. The Research Center for Environmental Nano and Bio Engineering renamed the Center for Post-modern Socio-metabolic System.
	9	The Center for Translational Research abolished.
2015	3	The Meme Media Laboratory abolished. The Research Institute for Information Law and Policy abolished. The Center for Post-modern Socio-metabolic Systems abolished. The Research Center for Integrative Mathematics abolished. The Center of Education and Research for Topological Science and Technology abolished.
	4	The Arctic Research Center established. The Archaeological Research Center established.
	7	The Institute for the Promotion of Business-Regional Collaboration (operational organization) established. The Center for Innovation and Business Promotion and the Center for Food and Medical Innovation merge into the Institute.
	10	The Office of Institutional Research (operational organization) established. The Marine Research Stations (Usujiri Fisheries Station, Nanae Freshwater Station and Oshoro Marine Station) of the Field Science Center for Northern Biosphere and the Institute for the Advancement of Higher Education (Higher education training center) authorized as joint usage/education centers.
2016	3	The Catalysis Research Center is reorganized into the Institute for Catalysis.
	4	The Center for Sustainability Science (CENSUS) abolished. <i>Oshoro-maru</i> (training ship) authorized as a joint usage/education center again. The Institute of Low Temperature Science, the Research Institute for Electronic Science, the Institute for Genetic Medicine, the Institute for Catalysis, the Slavic-Eurasian Research Center, the Information Initiative Center, and the Research Center for Zoonosis Control authorized as joint usage/research centers continuously. The Arctic Research Center authorized as a joint usage/research center.
	10	The Institute for International Collaboration established as an administrative unit. The Office of International Affairs abolished.
2017	4	Toyoharu NAWA named President. The Graduate School of Biomedical Science and Engineering, the Graduate School of Infectious Diseases, and the Graduate School of Global Food Resources (for Master's courses) established. The Faculty of Economics and Business, the Faculty of Medicine, the Faculty of Dental Medicine, the Faculty of Veterinary Medicine, the Graduate School of Economics and Business, the Graduate School of Medicine, the Graduate School of Dental Medicine, the Graduate School of Veterinary Medicine established. The Department of Economics and Business Administration, the Department of Medicine, the Department of Dental Medicine, the Department of Veterinary Medicine abolished in the graduate school. The Forest Research Station of the Field Science Center for Northern Biosphere, and the Marine Research Stations (Akkeshi Marine Station and Muroran Marine Station) of the Field Science Center for Northern Biosphere authorized as joint usage/education centers again.

(Data as of April 1, 2017)

General Organization

Data as of April 1, 2017

HOKKAIDO UNIVERSITY

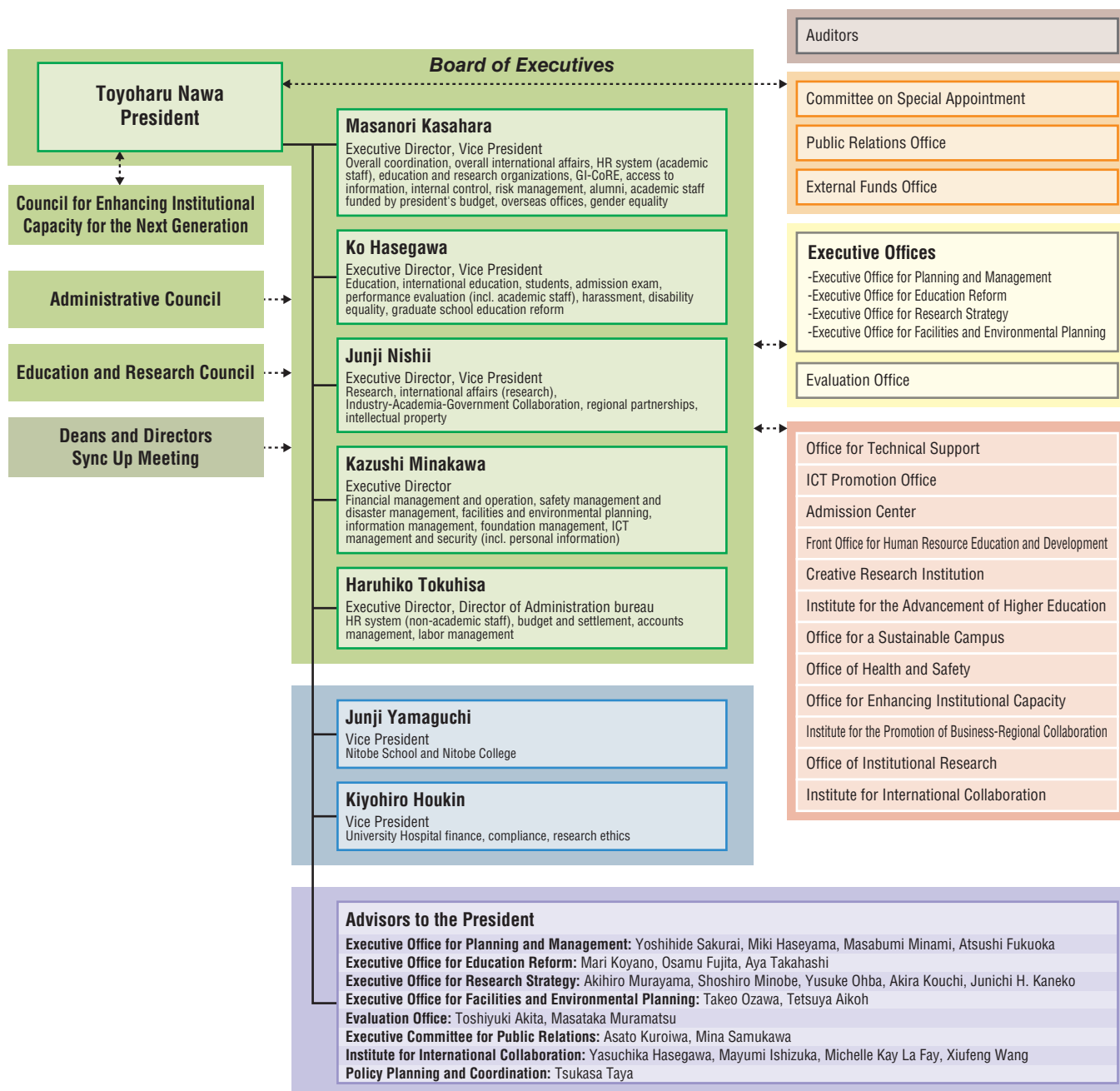


Joint Usage/Research Centers

- Institute of Low Temperature Science
- Research Institute for Electronic Science
- Institute for Genetic Medicine
- Slavic-Eurasian Research Center
- Institute for Catalysis
- Information Initiative Center
- Research Center for Zoonosis Control
- Arctic Research Center

Joint Usage/Education Centers

- Oshoro-maru (training ship)
- Field Science Center for Northern Biosphere
- Forest Research Station
- Aquatic Research Station (Akkeshi, Muroran, Usujiri, Nanae, Oshoro)
- Center for Teaching and Learning, Institute for the Advancement of Higher Education



Administrative Organization



Executives, Administrative Council and Education and Research Council

Data as of May 1, 2017

History

Organizations

Students

International Exchanges

Endowed Laboratories/
Public Lectures

Research and Education Programs

Finances

Campuses

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Professor, Faculty of Agriculture (School of Agriculture)	Takanori Nishimura
Dean, Faculty of Advanced Life Science	Makoto Demura
Dean, Graduate School of Life Science	Masakane Yamashita
Dean, Faculty of Education	Toru Onai
Professor, Faculty of Education (School of Education)	Takashi Miyazaki
Dean, Research Faculty of Media and Communication	Yoshihiro Yamada
Dean, Faculty of Health Sciences	Takeshi Saito
Dean, Faculty of Engineering	Takao Masuda
Dean, Graduate School of Engineering	Yukinori Kobayashi
Professor, Faculty of Engineering (School of Engineering)	Toshifumi Igarashi
Dean, Graduate School of Chemical Sciences and Engineering	Takeshi Ohkuma
Dean, Faculty of Economics and Business	Kazuo Machino
Professor, Faculty of Economics and Business (School of Economics and Business)	Kenta Hiramoto
Dean, Faculty of Medicine	Mitsuhiro Yoshioka
Professor, Faculty of Medicine (School of Medicine)	Nobuo Shinohara
Dean, Faculty of Dental Medicine	Atsuro Yokoyama
Professor, Faculty of Dental Medicine (School of Dental Medicine)	Yasutaka Yawaka
Dean, Faculty of Veterinary Medicine	Motohiro Horiuchi
Dean, Graduate School of Veterinary Medicine	Yasuhiro Kon
Professor, Faculty of Veterinary Medicine (School of Veterinary Medicine)	Toshio Tsubota
Dean, Graduate School of Biomedical Science and Engineering	Hiroki Shirato
Dean, Graduate School of Infectious Diseases	Kazuhiro Ohashi
Dean, Graduate School of Global Food Resources	Takashi Inoue
Dean, Graduate School of Public Policy	Shin-ei Takano
Director, Hokkaido University Hospital	Kiyohiro Houkin
Director, Institute of Low Temperature Science	Naoto Ebuchi
Director, Research Institute for Electronic Science	Toshiyuki Nakagaki
Director, Institute for Genetic Medicine	Masaaki Murakami
Director, Institute for Catalysis	Kiyotaka Asakura
Director, Slavic-Eurasian Research Center	Manabu Sengoku
Director, Information Initiative Center	Yoshiaki Takai
Director, Research Center for Zoonosis Control	Yasuhiro Suzuki
Director, Field Science Center for Northern Biosphere	Taizo Motomura
Director, Center for Language Learning	Katsuyuki Nishikawa

* From August 1, 2017

Deans and Directors

Data as of May 1, 2017

Governing Organization	
Director, Office of Technical Support	Masanori Kasahara
Director, ICT Promotion Office	Toyoharu Nawa
Director, Admission Center	Ko Hasegawa
Director, Front Office for Human Resource Education and Development	Masanori Kasahara
Director, Creative Research Institution (CRIS)	Junji Nishii
Director, Institute for the Advancement of Higher Education	Ko Hasegawa
Director, Office for a Sustainable Campus	Kazushi Minakawa
Director, Office of Health and Safety	Kazushi Minakawa
Director, Office for Enhancing Institutional Capacity	Toyoharu Nawa
Director, Institute for the Promotion of Business-Regional Collaboration	Junji Nishii
Director, Office of Institutional Research	Toyoharu Nawa
Director, Institute for International Collaboration	Masanori Kasahara
Schools/Graduate Schools/Faculties	
Dean, Faculty/Graduate School of Letters	Fumihiko Yamamoto
Dean, School/Graduate School of Law	Tomoyuki Kato
Dean, Graduate School of Information Science and Technology	Yoshikazu Miyanaga
Dean, School/Graduate School/Faculty of Fisheries Sciences	Hajime Yasui
Dean, Graduate School of Environmental Science/Faculty of Environmental Earth Science	Atsushi Kubokawa
Dean, Graduate School of Science	Hiroshi Amitsuka
Dean, School/Faculty of Science	Koichiro Ishimori
Dean, School of Pharmaceutical Sciences and Pharmacy/Faculty of Pharmaceutical Sciences	Yoshihiro Sato
Dean, School/Graduate School/Faculty of Agriculture	Atsushi Yokota
Dean, Graduate School of Life Science	Masakane Yamashita
Dean, Faculty of Advanced Life Science	Makoto Demura
Dean, School/Graduate School/Faculty of Education	Toru Onai
Dean, Graduate School of International Media, Communication, and Tourism Studies/Research Faculty of Media and Communication	Yoshihiro Yamada
Dean, Graduate School/Faculty of Health Sciences	Takeshi Saito
Dean, Graduate School of Engineering	Yukinori Kobayashi
Dean, School/Faculty of Engineering	Takao Masuda
Dean, Graduate School of Chemical Sciences and Engineering	Takeshi Ohkuma
Dean, School/Graduate School/Faculty of Economics and Business	Kazuo Machino
Dean, School/Graduate School/Faculty of Medicine	Mitsuhiro Yoshioka
Dean, School/Graduate School/Faculty of Dental Medicine	Atsuro Yokoyama
Dean, Graduate School of Veterinary Medicine	Yasuhiro Kon
Dean, School/Faculty of Veterinary Medicine	Motohiro Horiuchi
Dean, Graduate School of Biomedical Science and Engineering	Hiroki Shirato
Dean, Graduate School of Infectious Diseases	Kazuhiro Ohashi
Dean, Graduate School of Global Food Resources	Takashi Inoue
Dean, Graduate School/Faculty of Public Policy	Shin-ei Takano
Hokkaido University Hospital	
Director, Hokkaido University Hospital	Kiyohiro Houkin
Research Institutes	
Director, Institute of Low Temperature Science	Naoto Ebuchi
Director, Research Institute for Electronic Science	Toshiyuki Nakagaki
Director, Institute for Genetic Medicine	Masaaki Murakami
Director, Institute for Catalysis	Kiyotaka Asakura
University Library	
Director, University Library	Ko Hasegawa
Deputy Director, University Library; Director, North Library	Ko Hasegawa
Research Centers	
Director, Slavic-Eurasian Research Center	Manabu Sengoku
Director, Information Initiative Center	Yoshiaki Takai
Director, Research Center for Zoonosis Control	Yasuhiro Suzuki
Joint Facilities (Research Centers)	
Director, Central Institute of Isotope Science	Shigetugu Hatakeyama
Director, Research Center for Integrated Quantum Electronics	Tamotsu Hashizume
Director, Field Science Center for Northern Biosphere	Taizo Motomura
Director, Center for Advanced Tourism Studies	Noriaki Nishiyama
Director, Center for Ainu and Indigenous Studies	Teruki Tsunemoto
Director, Center for Experimental Research in Social Sciences	Masaki Yuki
Director, Center for Environmental and Health Sciences	Katsuhiko Ogasawara
Director, Arctic Research Center	Sei-ichi Saitoh
Joint Facilities (Educational Centers)	
Director, Research and Education Center for Brain Science	Masahiko Watanabe

Director, Center for Language Learning	Katsuyuki Nishikawa
Director, Education and Research Center for Mathematical and Data Science	Miki Haseyama*
Joint Facilities (Specific Operations)	
Director, The Hokkaido University Museum	Mitsuhiro Nakagawa
Director, Hokkaido University Archives	Ko Hasegawa
Director, Health Care Center	Satoshi Hashino
Director, Archaeological Research Center	Yasushi Kosugi
Education and Research Centers	
Director, The Advanced Institute for Law and Politics	Ichiro Ozaki
Faculty of Science	
Director, Institute of Seismology and Volcanology	Yuichiro Tanioka
Director, Genome Dynamics Research Center	Ryuichi Masuda
Director, Nuclear Reaction Data Center	Masaaki Kimura
Director, The Frontier Research Center for Advanced Material and Life Science	Kenji Monde
Director, Research and Clinical Center for Child Development	Takashi Miyazaki
Director, Center for Advanced Research of Energy and Materials	Hiroki Habazaki
Director, Institute for Animal Experimentation affiliated with Faculty of Medicine	Masahiko Watanabe
Director, Veterinary Teaching Hospital	Mitsuyoshi Takiguchi
Dean, Institute of Public Policy Studies	Yoshihito Enomoto
Director, Experimental Station for Medical Plant Studies	Katsumi Maenaka
School of Fisheries Sciences	
Captain, Training Ship “ <i>Oshoro-maru</i> ”	Shogo Takagi
Captain, Training Ship “ <i>Ushio-maru</i> ”	Yoshihiko Kamei
Director, Pan-Okhotsk Research Center	Fumio Mitsudeara
Research Institute for Electronic Science	
Director, Green Nanotechnology Research Center	Yoshinori Nishino
Director, Research Center of Mathematics for Social Creativity	Tamiki Komatsuzaki
Institute for Genetic Medicine	
Director, Laboratory of Animal Experiments	Kenichiro Seino
Director, Center for Infection-associated Cancer	Toru Kondo
Director, Catalysis Collaborative Research Center	Jun-ya Hasegawa
Global Institution for Collaborative Research and Education (GI-CoRE)	
Director, Global Institution for Collaborative Research and Education (GI-CoRE)	Toyoharu Nawa
Administrative Organization	
Director, Administration Bureau	Haruhiko Tokuhisa
Director, General Affairs and Planning Department	Kimio Minato
Director, Finance Department	Hitoshi Yamagishi
Director, Academic Affairs Department	Toshihisa Deguchi
Director, Department of Research Promotion	Jun-ichiro Yamazaki
Director, Facilities Department	Tsutomu Sasaki
Director, International Affairs Department	Ryuichiro Shima
Director, Policy Planning and Coordination Office	Hajime Ohmichi
Director, Office of Internal Auditors	Hisashi Saito
Manager, Administrative Office of Letters	Mitsugu Taniguchi
Manager, Administrative Office of Education	Takeshi Sambongi
Manager, Administrative Office of Law	Akihisa Narisawa
Manager, Administrative Office of Economics and Business	Hideaki Sasahara
Manager, Administrative Office of Science/Life Science	Mutsumi Terasawa
Manager, Administrative Office of Medicine and Health Sciences	Masao Kotani
Manager, Administrative Office of Dental Medicine	Hitoshi Shibata
Manager, Administrative Office of Pharmaceutical Sciences and Pharmacy	Yuji Nakata
Manager, Administrative Office of Engineering	Noriaki Katsuyama
Manager, Administrative Office of Agriculture/Global Food Resources	Hirohide Minaga
Manager, Administrative Office of Veterinary Medicine	Naoki Inoue
Manager, Administrative Office of Hakodate Campus	Kouki Momoyama
Manager, Administration Department for Hokkaido University Hospital	Toyoji Hoshina
Manager, Administrative Office of Environmental Science	Masakazu Tokuyama
Manager, Administrative Office of Media, Communication, and Tourism Studies	Shigeki Mano
Manager, Administrative Office of Institute of Low Temperature Science	Masayuki Miyauchi
Manager, Administrative Office of University Library	Fumiko Shima
Manager, Administrative Office of Northern Campus Administration	Tsuyoshi Nagano
Manager, Administrative Office of Field Science Center for Northern Biosphere	Jun-ichi Sugiyama

* From July 1, 2017

History

Organizations

Students

International Exchanges

Endowed Laboratories/
Public Lectures

Research and Education Programs

Finances

Campuses

Awards

Data as of May 1, 2017

Nobel Prize

Emeritus Professor Akira Suzuki, who worked for more than 40 years at Hokkaido University after graduating, won a Nobel Prize in Chemistry in 2010. The prize was given for his work on “palladium-catalyzed cross couplings in organic synthesis,” which produce a more stable, nontoxic reaction compared with other reactions, an innovation that drastically changed the methodology of organic synthetic chemistry and serves as a foundation for manufacturing. It also has made a significant contribution to the development of products that are familiar in our daily lives, such as pharmaceutical drugs, pesticides, liquid crystals, and organic light-emitting diodes. The achievement perfectly embodies our philosophy of “practical learning.”

Professor Emeritus and University Professor
Akira Suzuki
Nobel Prize Winner Chemistry 2010



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Order of Culture Prize

The prestigious Order of Culture Prize was established in 1937. This prize is awarded to men and women for contributions to Japan's art, literature, or culture. Prizes are conferred by the Emperor of Japan in person on Culture Day on November 3rd each year.

Name	Year	Title	Reason
Kingo Miyabe	1946	Professor Emeritus	Botanical study
Akira Suzuki	2010	Professor Emeritus	Developing a chemical tool known as palladium-catalyzed cross-couplings for organic boron compounds

Persons of Cultural Merit

The system for Persons of Cultural Merit was established in 1951 by the Law on Pensions for the Persons of Cultural Merit. Its purpose is to honor persons of cultural merit by providing a special government-sponsored pension.

Name	Year	Title	Reason
Shonen Matsumura	1954	Professor Emeritus	Entomological study
Seiya Ito	1959	Professor Emeritus	Phytopathological study of crop diseases and fungi
Tetsu Sakamura	1976	Professor Emeritus	Plant-cell study of wheat chromosome and plant-physiological study of mold
Man-emon Takahashi	1995	Professor Emeritus	Genetic study of rice
Akira Suzuki	2010	Professor Emeritus	Developing a chemical tool known as palladium-catalyzed cross-couplings for organic boron compounds
Toshio Yamagishi	2013	Professor Emeritus	Research on social dilemmas and trust

The Japan Academy Prize

Name	Year	Title	Reason
Yutaka Kon	1934*	Professor of Medicine	Research on silver reaction of cells
Kinjiro Kunugi	1939*	Professor of Science	Research on the theory of abstract spaces
Juro Horiuchi	1940*	Professor of Science	Theoretical and experimental research on chemical kinetics
Ukichiro Nakaya	1941*	Professor of Science	Physical investigations of snow
Seiji Kaya	1942*	Professor of Science	Magnetic studies of ferromagnetic crystals
Jun Suzuki	1949	Professor of Science	Studies on ultrabasic rocks and the ore deposits accompanying them
Sajiro Makino	1958	Professor of Science	Studies on chromosomes in animals
Teikichi Fukushi	1958	Professor of Agriculture	Studies on insect transmission of plant viral diseases
Seijin Nagao	1965	Professor of Agriculture	Studies on twelve linkage groups in rice
Man-emon Takahashi	1965	Professor of Agriculture	Studies on twelve linkage groups in rice
Kotatsu Fujita	1971	Professor of Letters	Study of early Pure Land Buddhism
Yoshiaki Ishizuka	1975	Professor Emeritus	Nutrio-physiological studies on the rice plant, and application to rice production (joint research)
Akira Tanaka	1975	Professor of Agriculture	Nutrio-physiological studies on the rice plant, and application to rice production (joint research)
Izumi Yokoyama	1981	Professor of Science	Structure of volcanoes as disclosed by gravity anomaly distribution
Yoshio Ban	1984	Professor of Pharmacology	Studies of the synthesis of the indole group of alkaloids
Eishiro Shikata	1986	Professor of Agriculture	Studies on plant viruses and viroids
Toshiro Kinoshita	1993	Professor of Agriculture	Genetic studies on the interaction between cytoplasmic and nuclear genomes, and the application of these studies to crop breeding
Eiko Ohtsuka	1996	Professor of Pharmacology	Synthesis and functional studies on nucleic acids: synthetic c-Ha-ras gene and related subjects (joint research)
Taro Matsuno	1997	Professor of Environmental Earth Science	Elucidation of atmospheric dynamics in the stratosphere and mesosphere
Akira Suzuki	2004	Professor Emeritus	Studies on the development of new synthetic reactions using palladium catalysts (joint research)
Hiroshi Kida	2005	Professor of Veterinary Medicine	Studies on the control of influenza: mechanism of emergence of pandemic influenza virus strains in poultry, domestic animals and humans, and molecular basis of the neutralization of viral infectivity with antibodies

*Imperial Academy Prize

Number of Staff

Data as of May 1, 2017

Organization	Job Title	President	Executive Director	Auditor	SubTotal	Professor	Associate Professor	Lecturer	Assistant Professor	Research Associate	SubTotal	URA†	Specialist	Admin.	Technical Staff	TOTAL
Governing Organization Staff	Executives	1	5	2	8											8
	Office of Technical Support															0
	ICT Promotion Office															0
	Admission Center															0
	Front Office for Human Resource Education and Development															0
	Creative Research Institution (CRIS)						1		1		2		1		8	11
	Institute for the Advancement of Higher Education					2	8	1			11				4	15
	Office for a Sustainable Campus															0
	Office of Health and Safety					2					2		1			3
	Office for Enhancing Institutional Capacity											12				12
	Institute for the Promotion of Business-Regional Collaboration					1					1		8			9
Educational Research Organization Staff	Office of Institutional Research															0
	Institute for International Collaboration					4	5		9		18		6			24
	Letters					50	35		8		93	2				95
	Law					33	16		6	2	57		2	1		60
	Information Science and Technology					41	36		18		95					95
	Fisheries Science					29	29		18		76				40	116
	Environmental Science/Environmental Earth Science					20	22		8	1	51					51
	Science					73	67	9	46	2	197		2		18	217
	Pharmaceutical Sciences					16	6	10	20		52				3	55
	Agriculture					44	38	30	19		131				11	142
	Life Science/Advanced Life Science					10	4	1	10		25					25
	Education					13	22		4	1	40					40
	International Media, Communication, and Tourism Studies/Media and Communication					27	29	2	3		61					61
	Health Sciences					26	11	6	32		75					75
	Engineering					87	95	2	92	1	277		1		49	327
	Chemical Sciences and Engineering															0
	Economics and Business					25	17		4		46		2			48
	Medicine					33	31	15	63	2	144				12	156
	Dental Medicine					18	20	1	45		84				4	88
	Veterinary Medicine					17	15	5	15		52				3	55
	Biomedical Science and Engineering															0
	Infectious Diseases															0
	Global Food Resources															0
	Public Policy					12	6	2			20					20
	Hokkaido University Hospital					4	20	54	81		159				656	815
	Institute of Low Temperature Science					13	10	1	21		45				9	54
	Research Institute for Electronic Science					14	12		21		47			10		57
	Institute for Genetic Medicine					8	5	4	14		31				7	38
	Institute for Catalysis					8	6		7		21				6	27
	Slavic-Eurasian Research Center					7	4		5	1	17					17
	Information Initiative Center					7	5		3		15					15
	Research Center for Zoonosis Control					6	4	3	3		16				2	18
	Central Institute of Isotope Science					1	1		1		3				2	5
	Research Center for Integrated Quantum Electronics					3	3				6					6
	Field Science Center for Northern Biosphere					13	18		11		42				72	114
	Center for Advanced Tourism Studies					3	2				5					5
	Center for Ainu and Indigenous Studies					1	6		1		8					8
	Center for Experimental Research in Social Sciences								1		1					1
	Center for Environmental and Health Sciences						1				1					1
	Arctic Research Center					3	1		3		7					7
	Research and Education Center for Brain Science															0
	Center for Language Learning															0
	The Hokkaido University Museum					3	2	2	2		9					9
	Hokkaido University Archives						1				1		1			2
	Health Care Center					1		1			2				9	11
	Archaeological Research Center								2		2					2
	Global Institution for Collaborative Research and Education (GI-CoRE)					8 (33)*	5 (20)*	1 (9)*	8 (13)*		22					22
Administrative Staff	General Affairs and Planning Department												4	91	12	107
	Finance Department													79		79
	Academic Affairs Department													72		72
	Research Promotion Department													32	1	33
	Facilities Department													10	25	35
	International Affairs Department													35		35
	Policy Planning and Coordination Office													3		3
	Office of Internal Auditors													7		7
	Letters													16		16
	Education													8		8
	Law													17		17
	Economics and Business													9		9
	Science and Life Science													42	2	44
	Medicine and Health Science													47	2	49
	Dental Medicine													12	1	13
	Pharmacy													10		10
	Engineering													68	3	71
	Agriculture and Global Food Resources													28	2	30
	Veterinary Medicine													15		15
	Hakodate Campus													23	4	27
	Hokkaido University Hospital													120	6	126
	Environmental Science													12		12
	Media, Communication, and Tourism Studies													9		9
	Institute of Low Temperature Science													8		8
	Hokkaido University Library													93		93
	Northern Campus													16		16
	Field Science Center for Northern Biosphere													18		18
TOTAL		1	5	2	8	686	619	150	605	10	2,070	14	28	901	983	4,004

*For GI-CoRE. Parentheses () indicate the additional number of staff belonging to the Hokkaido University Unit. By department, the number of staff are as follows:

Graduate School of Information Science and Technology: 4, Faculty of Fisheries Science: 1, Faculty of Environmental Earth Science: 4, Faculty of Agriculture: 13, Faculty of Advanced Life Science: 9, Faculty of Education: 1, Research Faculty of Media and Communication: 1, Faculty of Health Sciences: 2, Faculty of Engineering: 3, Faculty of Economics and Business: 1, Faculty of Medicine: 6, Faculty of Veterinary Medicine: 3, Hokkaido University Hospital: 5, Institute of Low Temperature Science: 1, Research Institute for Electronic Science: 2, Slavic-Eurasian Research Center: 2, Research Center for Zoonosis Control: 10, Field Science Center for Northern Biosphere: 1, Arctic Research Center: 6

To learn more about GI-CoRE, please refer to <https://gi-core.oia.hokudai.ac.jp/main/>.

† URA means University Research Administrator. For more details, please refer to <https://www.cris.hokudai.ac.jp/cris/ura/en/about/>.

Number of International Staff	Regular Employees	Other	TOTAL
	126	576	702

(Data as of June 1, 2017)

History

Organizations

Students

International Exchanges

Endowed Laboratories/
Public Lectures

Research and Education Programs

Finances

Campuses

Graduate Schools/Faculties/Schools

Note: * indicates a cooperative program/chair/laboratory, † indicates a collaborative program/chair/laboratory, ‡ indicates an endowed program/chair/laboratory, ¶ indicates a collaborative branch, Δ indicates an industry collaboration

Graduate School/Faculty of Letters



Highly qualified faculty members of the Graduate School of Letters and the Faculty of Letters provide students a well-rounded education, and use their professional knowledge to assist students with their studies. Our mission is to assist graduates and undergraduates develop holistic perspectives and acquire the sound judgment necessary to understand the meaning of the physical world. In particular, the Faculty of Letters helps undergraduates acquire effective verbal skills, including foreign language skills, and learn to comprehensively understand human nature.

Graduate School

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

Undergraduate School

Humanities and Human Sciences	Philosophy and Cultural Sciences, History and Anthropology, Linguistics and Literature, Human Sciences
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Graduate School/School of Law



The mission of the Graduate School of Law is to develop the next generation of talented legal educators and academics; to develop business persons with advanced professional knowledge; and to nurture professionals to have a sound understanding of legal matters as well as a broad perspective. The mission of the School of Law is to help undergraduates acquire the basic skills necessary to deal with complex, diverse social issues and to help them develop leadership skills based on a well-rounded education and intellectual sensibility. Both schools offer a broad and diverse range of curricula.

Graduate School

Law and Political Studies	Modern Law, Interdisciplinary Legal Studies, Political Studies, Advanced Institute for Law and Politics*
Legal Practice	Private Law, Public Law

Attached Facilities

The Advanced Institute for Law and Politics

Undergraduate School

Law	Public Law, Private Law, Criminal Law, Social Law, Interdisciplinary Legal Studies, Political Studies
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Graduate School of Information Science and Technology



The mission of the Graduate School of Information Science and Technology is to continue to advance the information society we live in today, which will lead to the emergence of a knowledge-based society. We support graduate students in studying past and current theories while pursuing new ones so they can develop into IT engineers who have a broad range of knowledge and international perspective. We also aim to nurture IT researchers capable of using their creativity to conduct research and develop projects on their own.

Graduate School

Computer Science and Information Technology	Synergetic Information Engineering, Knowledge Software Science, Mathematical Science, Large-Scale Information Systems*
Electronics for Informatics	Integrated Systems Engineering, Advanced Electronics, Quantum Electronics and Informatics*
Bioengineering and Bioinformatics	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‡
System Science and Informatics	System Creation, System Synthesis, Informatics for System Evolution†, Informatics for Remote Sensing†, Informatics for Digital Human†

Graduate School/Faculty/School of Fisheries Sciences



The mission of the Graduate School of Fisheries Sciences, the Faculty of Fisheries Sciences, and the School of Fisheries Sciences is to comprehensively research the sustainable reproduction and efficient use of marine and aquatic resources and to delve into the basic and advanced aspects of preserving the marine ecosystem to ensure the sustainable use of marine resources. We aim to help students develop a creative and positive frame of mind, so they can study issues related to the global environment, natural resources, and food, all of which affect the international community, local societies, and businesses.

Graduate School

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

Faculty

Marine Bioresource and Environmental Science	Marine Bioresource Science, Marine Environmental Science, Marine Environment and Resource Sensing, Fisheries Engineering, Humans and the Ocean
Marine Life Science	Aquaculture Biology, Aquaculture Genetics and Genomics, Marine Biotechnology and Microbiology, Marine Bioresources Chemistry, Marine Food Science and Technology, Marine Chemical Resource Development

Undergraduate School

Marine Biology	Marine Biology Stream
Applied Marine Science	Applied Marine Science Stream
Aquaculture Life Science	Aquaculture Life Science Stream
Marine Bioresources Chemistry	Marine Bioresources Chemistry Stream

Affiliated Facilities (Training Ship)

Oshoro-maru
Ushio-maru

Graduate School of Environmental Science/Faculty of Environmental Earth Science



The mission of the Graduate School of Environmental Science and the Faculty of Environmental Earth Science is to educate students in the fields of earth science, biology, and material science. Utilizing the knowledge they obtained through their studies, students will be able to identify and research global environmental issues as well as determine how to resolve them. We aim to play a leading role in the education of environmental science by nurturing researchers and professionals ready to tackle pressing global environmental issues. We take an interdisciplinary approach to educate our students about the field of environmental science. Our diverse curriculum allows students to study specialist courses in their chosen field while being able to take inter-disciplinary courses.

Graduate School

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 Biology, Aquatic Biology, Forest Conservation, Agro-Ecosystem Science
Environmental Materials Science	Biomaterials Chemistry, Environmental Nano-Materials, Molecular Photonics and Electronic Science, Environmental Catalytic Chemistry

Faculty

Integrated Environmental Science	Conservation on Natural Environments, Environmental Geography, Environmental Adaptation Science, Practical and Earth Sciences for Environment
Earth System Science	Biogeosystem Science, Marine and Atmospheric Geochemistry, Atmosphere-Ocean Physics, Climate Dynamics
Environmental Biology	Terrestrial Ecology, Conservation Ecology, Ecological Genetics, Environmental Molecular Biology
Materials Science	Biomaterials Chemistry, Functional Materials Chemistry, Molecular Materials Chemistry

Graduate School/Faculty/School of Science



Humans have long been fascinated by how nature has evolved, and have always wanted to know how it works. The Graduate School of Science, the Faculty of Science, and the School of Science are dedicated to our innate academic desire to learn more about nature. Our mission is to help students develop the following academic attributes:

1. The ability to understand the true nature of an event and identify laws that govern it, the ability to turn an idea into a universal theory and prove its validity, and the ability to model natural phenomena and describe the model in a logical and sensible manner.
2. The ability to soundly describe research outcomes, use logic to convince others, and exercise leadership.

Graduate School

Mathematics	Mathematics
Condensed Matter Physics	Quantum Solid State Physics, Condensed Matter Physics
Cosmosciences	Fundamental Physics, Cosmos and Planets
Natural History Sciences	Earth and Planetary Dynamics, Earth and Planetary System Science, Biodiversity, Science Communication, Seismology and Volcanology

Faculty

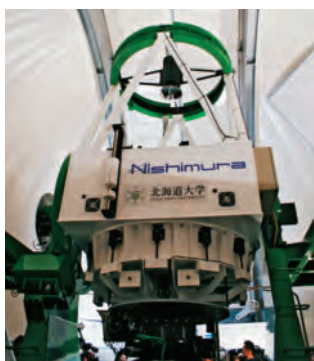
Mathematics	Mathematics
Chemistry	Physical Chemistry, Inorganic and Analytical Chemistry, Organic and Biological Chemistry
Physics	Quantum Physics, Electronic Condensed Matter Physics, Condensed Matter Physics, Nonlinear Physics
Earth and Planetary Sciences	Cosmosciences, Earth and Planetary Dynamics, Earth and Planetary System Science
Biological Sciences	Cell Structure and Function, Behavioral Neurobiology, Reproductive and Developmental Biology, Biodiversity

Affiliated Facilities

Institute of Seismology and Volcanology
Genome Dynamics Research Center
Nuclear Reaction Data Center

Undergraduate School

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



Faculty of Pharmaceutical Sciences/School of Pharmaceutical Sciences and Pharmacy



The mission of the Faculty of Pharmaceutical Sciences and the School of Pharmaceutical Sciences and Pharmacy is to help students become researchers and pharmacists capable of discovering groundbreaking medicines and clinical applications. We offer education and research programs on pharmaceutical sciences—comprising the foundations of pharmacy, life sciences, molecular pharmaceutical sciences, and biopharmaceutical sciences.

Faculty

Molecular Pharmaceutical Sciences	Molecular and Cellular Biological Sciences, Chemistry and Medicinal Chemistry
Biopharmaceutical Sciences and Pharmacy	Biopharmaceutical Sciences and Pharmacy

Undergraduate School

Pharmaceutical Sciences	Pharmaceutical Sciences
Pharmacy	Pharmacy

Affiliated Facilities

Experimental Station for Medical Plant Studies
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Graduate School/Faculty/School of Agriculture



The mission of the Faculty of Agriculture, the Graduate School of Agriculture, and the School of Agriculture is to conduct research to create and rebuild new agriculture systems that address a wide range of food-related issues facing modern day society around the globe. We offer programs covering most of these pressing issues with the hope that they may ultimately be resolved. Finally, our goal is to nurture researchers and talented business professionals so that they are capable of making a tangible difference on both a regional and global scale.

Graduate School

Bio-Systems Sustainability	Agricultural and Resource Economics, Safety and Function of Food, Biomass Conversion, Sustainable Agro-Science
Agrobiology	Applied Molecular Biology, Botany and Agronomy, Plant Breeding Science, Animal Production
Applied Bioscience	Food Science, Biomolecular Chemistry
Environmental Resources	Ecology and Systematics, Regional Environment, Science of Forest Resources, Integrated Forest-Landscape Management, Bioproduction Engineering

Faculty

Fundamental Agriscience Research	Agrobiology and Bioresources, Applied Bioscience, Bioscience and Chemistry, Forest Science, Animal Science, Bioresource and Environmental Engineering, Agricultural Economics
Research Innovation and Cooperation	Cooperative Research, Integrated Research

Undergraduate School

Agrobiology and Bioresources	Agrobiology and Bioresources
Applied Bioscience	Applied Bioscience
Bioscience and Chemistry	Bioscience and Chemistry
Forest Science	Forest Science
Animal Science	Animal Science
Bioresource and Environmental Engineering	Bioresource and Environmental Engineering
Agricultural Economics	Agricultural Economics

Graduate School of Life Science



Significant progress has been made in both basic and applied research in the life sciences using genetic information obtained from the human genome and a variety of other animals. The Graduate School of Life Science offers innovative graduate programs intended to help students acquire the knowledge and skills necessary to make meaningful contributions to the continued development of life science.

Graduate School

Life Sciences	Transdisciplinary Life Science, Biosystems Science, Biomedical and Pharmaceutical Science
Clinical Pharmacy	Clinical Pharmacy

Faculty of Advanced Life Science



The Faculty of Advanced Life Science has assembled a strong team of professionals with expertise in biology, physics, chemistry, medicine, and pharmaceutical sciences who are striving to create novel and transdisciplinary approaches to life science. Furthermore, our auxiliary facility, the Frontier Research Center for Advanced Material and Life Science (Frontier-AMLS), advances collaborative engagements between industry and academia. It provides world-class teaching staff from around the world in collaboration with the university's Global Station for Soft Matter, GI-CoRE. It also maintains and enhances its research and develops infrastructures to share with the public. Through these programs and projects, we aim to foster researchers for the next generation.

Faculty

Advanced Transdisciplinary Sciences	X-ray Structural Biology, Protein Science, Soft & Wet Matter Science, Polymer & Tissue Science, Cell Dynamics, Advanced Chemical Biology, Chemical Biology
Functional Life Sciences	Innate Immunity, Molecular and Cellular Biology, Biological Information Analysis Science, Molecular Cell Dynamics, Embryonic and Genetic Engineering

Affiliated Facilities

The Frontier Research Center for Advanced Material and Life Science

Graduate School/Faculty/School of Education



The mission of the Graduate School of Education, the Faculty of Education, and the School of Education is to develop researchers who pursue practical studies to establish new educational philosophies and systems; to resolve wide-ranging educational issues; to develop professionals in education with highly specialized academic and practical knowledge and skills; and to develop well-rounded educators who can adopt innovative theories to effectively address issues concerning education.

Graduate School

Education	Pedagogical Foundations of Education, Life-Long Education, Educational Social Sciences, Educational Psychology, Clinical Psychology, Health Education, Physical Education, Multicultural Education
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Faculty

Education	Social Sciences of Education, Pedagogical Foundations of Education, Psychology of Education, Science of Health and Physical Education
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Affiliated Facilities

Research and Clinical Center for Child Development	Research Unit for Clinical Studies of Children, Research Unit for Child Development and Support, Research Unit for Teacher Education Enhancement
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Undergraduate School

Education	Social Sciences of Education, Pedagogical Foundations of Education, Psychology of Education, Science of Health and Physical Education
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Graduate School of International Media, Communication, and Tourism Studies/Research Faculty of Media and Communication



The mission of the Graduate School of International Media, Communication, and Tourism Studies and the Research Faculty of Media and Communication is to nurture researchers and business professionals who have the professional expertise in public relations, journalism, media culture, verbal communication, and tourism necessary to effectively address changes and issues in today's society and to become prominent players in local and international arenas.

Graduate School

International Media and Communication	Public Communication, Journalism, International Public Relations, Media and Culture, Multimedia Studies, Language and Communication, Language Acquisition, Japanese Linguistics, International PR Strategies†
Tourism Creation	Tourism Creation, Tourism and Culture

Faculty

Media and Communication	Public Communication, Journalism, International Public Relations, Media and Culture, Multimedia Studies, Language and Communication, Language Acquisition, International Regional Culture Studies, Multicultural Education, International PR Strategies¶
Modern Japanese Studies	Modern Japanese Studies

Graduate School/Faculty of Health Sciences



The mission of the Graduate School of Health Sciences and the Faculty of Health Sciences is to develop highly-skilled medical professionals who use leading-edge knowledge and technical skills to meet society's needs for advanced medical care and play a prominent role in the next generation of health sciences, and to develop researchers who can play a leading role in the global arena of health-science research beyond their fields of specialty.

Graduate School

Health Sciences	Health Sciences, Nursing
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Faculty

Health Sciences	Fundamental Nursing, Comprehensive Development Nursing, Biomedical Science and Engineering, Medical Laboratory Science, Rehabilitation Science, Functioning and Disability, Health Sciences and Technology, Food and Nutrition for Health Promotion (Watanabe Oyster)‡, Biological Response and Regulation‡
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Graduate School/Faculty/School of Engineering

The mission of the Graduate School of Engineering, the Faculty of Engineering, and the School of Engineering is to transfer our legacy of academic accomplishments to our students so they can master and advance basic and professional disciplines in engineering. We also aim to help students acquire a well-rounded education, sound judgment, and practical skills necessary to deal with globalization and advance science and technology.



Graduate School	
Applied Physics	Quantum Matter Physics, Complex Material Physics, Optical Science and Technology, Solid State Physics and Engineering
Materials Science and Engineering	Ecological Materials, Materials Design, Energy Materials, Energy Conversion Materials, Ironmaking and Steelmaking†, Frontier Energy Engineering†
Mechanical and Space Engineering	Space Systems Engineering, Materials and Fluid Mechanics, Space Exploration Engineering†
Human Mechanical Systems and Design	Biomechanics and Robotics, Micromechanical Systems, Biomedical Simulation†
Energy and Environmental Systems	Nuclear and Environmental Systems, Applied Energy Systems
Quantum Science and Engineering	Applied Quantum Beam Engineering, Plasma Science and Engineering, Nanomaterials Science, Materials Structure Science†, Fusion Science†
Field Engineering for the Environment	Hydraulic and Aquatic Environment Engineering, Geotechnical and Material Engineering for Disaster Prevention
Engineering and Policy for Sustainable Environment	Engineering for Sustainable Infrastructure System, Policy for Engineering and Environment
Architectural and Structural Design	Structural and Urban Safety Design, Human Settlement Design
Human Environmental Systems	Planning and Performances for Built Environments, Building Engineering and Planning
Environmental Engineering	Water Metabolic System, Environmental Management Systems
Sustainable Resources Engineering	Resources Engineering, Geoenvironmental Engineering
Cooperative Program for Resources Engineering	Global Resources and Environmental Engineering, Resource Engineering for International Strategy

Faculty	
Applied Physics	Quantum Matter Physics, Complex Material Physics, Optical Science and Technology, Solid State Physics and Engineering
Applied Chemistry	Industrial Organic Chemistry, Chemical Engineering, Biotechnology, Chemistry of Functional Molecules, Functional Materials Chemistry, Inorganic Materials Chemistry, Biomass Analysis Technology‡
Materials Science and Engineering	Ecological Materials, Materials Design, Energy Materials
Mechanical and Space Engineering	Space Systems Engineering, Materials and Fluid Mechanics
Human Mechanical Systems and Design	Biomechanics and Robotics, Micromechanical Systems
Energy and Environmental Systems	Nuclear and Environmental Systems, Applied Energy Systems, Nuclear Power Infrastructure and Technology‡
Quantum Science and Engineering	Applied Quantum Beam Engineering, Plasma Science and Engineering
Field Engineering for the Environment	Hydraulic and Aquatic Environment Engineering, Geotechnical and Material Engineering for Disaster Prevention
Engineering and Policy for Sustainable Environment	Engineering for Sustainable Infrastructure System, Policy for Engineering and Environment
Architectural and Structural Design	Structural and Urban Safety Design, Human Settlement Design
Human Environmental Systems	Planning and Performances for Built Environment, Building Engineering and Planning
Environmental Engineering	Water Metabolic System, Environmental Management Systems, Material Cycle and Energy Systems‡
Sustainable Resources Engineering	Resources Engineering, Geoenvironmental Engineering

Affiliated Facilities

Center for Advanced Research of Energy and Materials

Undergraduate School

Applied Science and Engineering	Applied Physics and Engineering, Applied Chemistry, Materials Engineering
Electronics and Information Engineering	Computer Science and Information Technology, Electrical and Electronic Engineering, Bioengineering and Bioinformatics, Media and Network Technologies, Systems, Control and Electrical Engineering
Mechanical and Intelligent System Engineering	Mechanics and Information, Mechanical Systems
Socio-Environmental Engineering	Civil Engineering, Public Policy and Engineering, Architecture, Environmental Engineering, Sustainable Resources Engineering

Graduate School of Chemical Sciences and Engineering



The mission of the Graduate School of Chemical Sciences and Engineering is to develop chemical engineers and researchers capable of flexibly meeting the needs of society. To achieve this mission, we offer students a foundation educational program on fundamental chemistry. Furthermore, our faculty members, who come from multiple departments in science and engineering, work together to provide comprehensive programs that meet each student's career goals, be it as an engineer or researcher in a corporate environment, a researcher at a public institution, or as an educator.

Graduate School	
Chemical Sciences and Engineering	Molecular Chemistry and Engineering (Microscopic Chemical Analyses, Fine Chemical Reactions, Catalytic Reactions, Chemical Process Engineering) Materials Chemistry and Engineering (Molecular Materials Chemistry, Inorganic Materials Chemistry, Frontier Materials Chemistry, Functional Materials Chemistry) Biological Chemistry and Engineering (Biomolecular Chemistry, Biofunctional Chemistry, Cell Engineering, Molecular Medical Biochemistry)

Graduate School/Faculty/School of Economics and Business



The mission of the Graduate School of Economics and Business is to develop world-class scholars and to nurture talented business professionals who have a solid knowledge base in economics and business administration and in other related sciences. The mission of the School of Economics and Business is to help undergraduates develop the leadership skills necessary to achieve innovation and ingenuity with a sense of mission and passion, and to help them mature intellectually so they can use their professional knowledge and social ethics to deal with social issues. Both schools offer curricula that meet the needs of highly motivated students.

Graduate School

Modern Economics (Mgt)	Economic Analysis, Social and Historical Economics, Economic Policy, Management Analysis
Accounting	Accounting

Faculty

Modern Economics (Mgt)	Economic Analysis, Social and Historical Economics, Economic Policy, Management Analysis
Accounting	Accounting

Undergraduate School

Economics	Economic Theory, Economic History, Applied Economics
Business Administration	Business Administration, Management Information

Graduate School/Faculty/School of Medicine



The mission of the Graduate School of Medicine and School of Medicine is to help students cultivate professional ethics and receive a well-rounded education while ensuring they master medical knowledge within the field they choose to specialize in as well as hone their technical skills. Our programs nurture medical professionals, gives students the knowledge to continually improve themselves throughout their professional careers, and help students learn to work with other professionals to provide advanced medical care as part of a team.

Graduate School

Medicine	Biochemistry, Anatomy, Physiology, Pharmacology, Pathology, Microbiology and Immunology, Social Medicine, Internal Medicine, Radiology, Surgery, Anesthesiology and Critical Care Medicine, Reconstructive Surgery and Rehabilitation Medicine, Reproductive and Developmental Medicine, Sensory Organ Medicine, Neurological Disorder, Medical Biology, Immunology, Pathological Oncology, Clinical Collaboration†
Medical Science	Medical Science

Faculty

Physiological Science	Biochemistry, Anatomy, Physiology, Pharmacology
Pathological Science	Pathology, Microbiology and Immunology, Vaccine ImmunologyΔ
Social Medicine	Social Medicine
Internal Medicine	Internal Medicine, Radiology
Surgery	Surgery, Anesthesiology and Critical Care Medicine, Transplant Surgery‡
Specialized Medicine	Reconstructive Surgery and Rehabilitation Medicine, Reproductive and Developmental Medicine, Sensory Organ Medicine, Neurological Disorder, Women's Health Educational System‡, Advanced Medicine for Spine and Spinal Cord Disorders‡, Ocular Circulation and Metabolism‡, Advanced Therapeutic Research for Sports Medicine‡, Child and Adolescent Psychiatry‡, Advanced Research for Functional Analysis and Regulation of Locomotor System‡, Advanced Clinical Glycobiology‡
Interdisciplinary Medicine	Medical Biology

Affiliated Facilities

Institute for Animal Experimentation

Undergraduate School

Medicine	Anatomy, Physiology, Biochemistry, Pharmacology, Pathology, Microbiology, Immunology, Forensic Medicine, Hygiene, Public Health, Internal Medicine, Surgery, Orthopaedic Surgery, Obstetrics and Gynecology, Ophthalmology, Psychiatry, Pediatrics, Dermatology, Plastic Surgery, Urology, Otolaryngology, Radiation Medicine/Nuclear Medicine, Anesthesiology, Neurosurgery, Acute and Critical Care Medicine, Rehabilitation Medicine
Health Sciences	Nursing, Radiological Technology, Medical Technology, Physical Therapy, Occupational Therapy

Affiliated Facilities

Hokkaido University Hospital (shared facility with the School of Dental Medicine)

Graduate School/Faculty/School of Dental Medicine



Based on the belief that proper oral care is essential for people to maintain good health, the mission of the Graduate School of Dental Medicine and the School of Dental Medicine is to assist undergraduates and graduates in acquiring professional knowledge and technical skills in dentistry and dental care to help students become well-rounded dentists, dental educators and scholars with professional ethics and inquisitive minds. The School of Dental Medicine offers distinctive education programs including small-group educational exercises and early hands-on clinical training to help students become well-educated and intelligent dentists. We also provide research-based training intended to help students improve their problem-solving skills.

Graduate School

Oral Medical Science	Oral Functional Science, Oral Health Science, Oral Pathobiological Science, Stomatognathics, Geriatric Oral Science†
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Faculty

Oral Medical Science	Oral Functional Science, Oral Health Science, Oral Pathobiological Science
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Undergraduate School

Dentistry	Oral Anatomy, Histology and Microbiology, Oral Physiology, Biochemistry and Pharmacology, Oral Pathology, Operative Dentistry and Periodontology, Biomaterials and Prosthodontics, Oral Radiography and Medicine, Oral Anesthesia and Oral-Maxillofacial Surgery, Pedodontics, Orthodontics and Oral Gerodontology, Preventive Dentistry
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Affiliated Facilities

Hokkaido University Hospital (shared facility with the School of Medicine)

Graduate School/Faculty/School of Veterinary Medicine



The mission of the Graduate School of Veterinary Medicine and the School of Veterinary Medicine is to help students become well-rounded veterinarians with creative minds who understand what is expected of veterinary medicine in society and have a scientific and analytical frame of mind. We also aim to cultivate veterinary experts who use sophisticated knowledge and technical skills to meet social needs in Japan and abroad. Alongside this, we capitalize on the benefits of learning in a small-group environment. Learning in small groups enables students to more easily understand, analyze, and apply the knowledge they learned in the classroom.

Graduate School

Veterinary Medicine	Basic Veterinary Sciences, Applied Veterinary Sciences, Environmental Veterinary Sciences, Clinical Sciences
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Faculty

Veterinary Medicine	Basic Veterinary Sciences, Applied Veterinary Sciences, Environmental Veterinary Sciences, Clinical Sciences, Disease Control, Preventive Veterinary Medicine
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Affiliated Facilities

Hokkaido University Veterinary Teaching Hospital

Undergraduate School

Cooperative Veterinary Education Program	Basic Veterinary Sciences, Pathobiological Veterinary Sciences, Applied Veterinary Sciences, Veterinary Clinical Medicine
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Graduate School of Biomedical Science and Engineering



Under the four basic principles adhered to by Hokkaido University: Frontier Spirit, Global Perspectives, All-round Education, and Practical Learning, we aim to train students to become biomedical science and engineering professionals who can contribute to the sustainable development of human society with highly specialized knowledge and an outstanding ethical perspective. Students will be given an excellent knowledge base and strong research abilities, and are expected to accommodate the advancement and internationalization of the field by developing medical technology and equipment.

Graduate School

Biomedical Science and Engineering	Quantum Biomedical Science and Engineering (Particle Beams for Biomedical Science and Engineering, Radiation for Biomedical Science and Engineering), Molecular Biomedical Science and Engineering (Biomedical Imaging, Biology for Biomedical Science and Engineering)
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Graduate School of Infectious Diseases



As was seen in the Ebola hemorrhagic fever outbreak cases, the threat of emerging and re-emerging infectious diseases to human society and the economy has been increasing. Accordingly, the demand to train specialists who research infectious diseases and how to control them is raising. To fulfill social demands, the mission of the Graduate School of Infectious Diseases is to develop human resources with a wide knowledge of infectious diseases, flexible imagination and comprehensive decision making abilities to contribute to the development of infectious disease research and education around the world.

Graduate School

Infectious Diseases	Infectious Diseases
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Graduate School of Global Food Resources



The Graduate School of Global Food Resources aims to produce world-class pioneers with broad perspectives and international negotiation skills who are capable of addressing various food resources challenges. To achieve this aim, the School encourages students to learn cultural aspects of the problems (e.g., current world affairs, economics, history, races/ethnic groups, etc.) as well as their technical aspects, such as food production and environmental conservation. Our educational programs are offered by faculty from different fields of specialization.

Graduate School

Global Food Resources	Global Food Resources
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Graduate School/Faculty of Public Policy



In the age of globalization, there is a constant demand for experts who can propose and implement public policies necessary to meet the various challenges faced today. The Graduate School of Public Policy aims to provide students with the skills necessary to become versatile public policy experts.

Graduate School

Public Policy	Public Management, International Relations, Technology Policy
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Research Department

Public Policy	Public Policy
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Affiliated Facilities

Center for Public Policy Studies



TOTAL

Graduate Schools: 21
Undergraduate Schools: 12

Institute of Low Temperature Science

[Joint Usage/Research Center]

The Institute of Low Temperature Science (ILTS) was founded in 1941 as the first research institute in Japan to promote interdisciplinary studies on various natural phenomena occurring in the cryosphere. The cryosphere is of special importance to the climate and is changing rapidly. It is thus essential that we have the latest and best information available regarding its ongoing changes.



Water and Material Cycles

- Ocean and Sea Ice Dynamics
- Atmosphere-Ocean Interaction
- Atmospheric Chemistry and Organic Geochemistry
- Land-Atmosphere Interaction
- Meteorology/Hydrology
- Isotope Physiology, Ecology, and Geochemistry

Frontier Ice and Snow Science

- Glacier and Ice Sheet Research
- Phase Transition Dynamics
- Ice and Planetary Sciences
- Astrophysical Chemistry

Environmental Biology

- Cold Region Plant Ecology and Physiology
- Plant Adaptation Biology
- Microbial Ecology
- Biodiversity
- Biochemistry

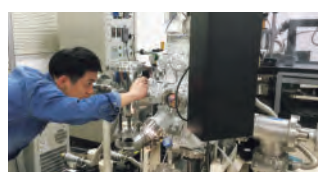
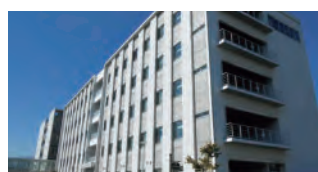
Affiliated Facilities

- Pan-Okhotsk Research Center:
- Climate Change Research
- Land-Ocean System
- International Research Promotion Office

Research Institute for Electronic Science

[Joint Usage/Research Center]

The Research Institute for Electronic Science (RIES) was established in 1992. Our mission is to develop new interdisciplinary research fields between photonics and optical sciences, material and molecular sciences, and biology and life sciences. The Institute also focuses on mathematics and nanotechnology as requisite sciences to accomplish our mission.



Photonics and Optical Science

- Photo-System Physics
- Nanomaterials and Nanoscopy
- Coherent X-ray Optics

Material and Molecular Sciences

- Molecular Photonics
- Smart Molecules
- Nanostructure Physics
- Functional Thin Film Materials

Biology and Life Sciences

- Molecular and Cellular Biophysics
- Molecular Devices

Cooperative Research

- RIKEN Alliance
- Social Cooperation Advisory
- Alliance Collaborative Research Laboratory
- New-paradigm ComputingΔ

Affiliated Facilities

Green Nanotechnology Research Center:

- Green Photonics
- Nanostructured Functional Materials
- Nanophotonics
- Functional Nanomolecular Materials

Research Center of Mathematics for Social Creativity:

- Mathematical Modeling
- Molecule & Life Nonlinear Sciences
- Mathematical and Physical Ethology
- Experimental Mathematics

Research Support Department

- Nikon Imaging Center
- Promotion Office for International Alliances
- Promotion Office for Nanotechnology Collaboration
- Promotion Office of Integrative Mathematics

Institute for Genetic Medicine (IGM)

[Joint Usage/Research Center]

The Institute for Genetic Medicine was established in April 2000, merging the Institute of Immunological Science and the Cancer Institute of the School of Medicine. Together, these institutes have ninety years of experience to tap into to achieve the institutes's mission to elucidate the molecular basis of various illnesses, including cancer, immune diseases, infectious diseases, and cardiovascular diseases, and to provide methods for diagnosing and treating these illnesses.

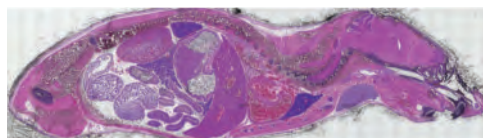


Molecular Pathogenesis

- RNA Biofunction
- Stem Cell Biology
- Signaling in Cancer and Immunology
- Molecular Neuroimmunology

Pathophysiology

- Cancer Biology
- Molecular Virology
- Molecular Oncology
- Immunobiology



Disease Control

- Disease Model Innovation
- Functional Immunology
- Molecular Interaction

Endowed Department

- Probiotics Immunology

Frontier Research Unit

- Biomedical Animal Research Laboratory
- Vascular Biology

Affiliated Facilities

- Laboratory for Animal Experiments
- Center for Infection-Associated Cancer

Institute for Catalysis

[Joint Usage/Research Center]



Catalysis science is in high demand for building a sustainable society through timely responses to ever-increasing needs for environmental conservation, resources, and energy. The Institute for Catalysis was launched based on the success of the Catalysis Research Center, and our mission is to fulfill this demand and become a global center for catalysis science research. We promote high-level education and joint research to attain our goals.

Department of Fundamental Research

- Catalyst Surface Research Division
- Catalysis Theory Research Division
- Surface Molecular Science Research Division
- Catalytic Transformation Research Division
- Catalyst Material Research Division
- Photocatalysis Research Division
- Molecular Catalyst Research Division
- Macromolecular Science Research Division

Department of Practical Applications

- Research and Development Division

Department of Targeted Research

Central Research Section:

- Research Cluster for Sustainable Catalyst

Extensive Research Section:

- Research Cluster of Well-Defined Surface Nanostructures
- Research Cluster of Bio-Interfaces
- Research Cluster for Plasmonic Photocatalysis
- Research Cluster for Computer Simulation of Interfaces
- Research Cluster for Acid-Base Catalysis
- Research Cluster for Functional Alloy Catalyst

Affiliated Facilities

Catalysis Collaborative Research Center

Research Centers

Slavic-Eurasian Research Center

[Joint Usage/Research Center]

The Slavic-Eurasian Research Center (SRC) at Hokkaido University dates back to the early 1950s, when the need for independent Japanese research and evaluation of the wider world was influenced by new techniques called "Area Studies" coming from the United States. The center engages in interdisciplinary regional study through the cooperative expertise of the humanities and social sciences. Team work continues to be the SRC's hallmark. As a designated "national joint-use facility," the SRC works with Japanese scholars elsewhere and the larger global community both to keep Japan informed of what is happening in the ever-changing Slavic-Eurasian region and to

disseminate the research achievements of Japanese specialists. Maintaining the best library in Asia on Slavic-Eurasian studies lies at the core of the SRC mission, attracting scholars from other Asian countries and beyond. To improve scholarly communication and education, the SRC has concluded bilateral agreements with dozens of institutes and universities throughout the region, as well as such area studies heavyweights as Harvard, Oxford, Seoul National University, and the Chinese Academy of Sciences.



- Russian Studies
- Siberian and Far Eastern Studies
- Central Eurasian Studies
- East European Studies
- Comparative Studies

Information Initiative Center

[Joint Usage/Research Center]

The Information Initiative Center was established in April 2003 to promote advanced research towards the development of information and communications technology (ICT), as well as to help the university construct and maintain its ICT infrastructure. The center endeavors to promote educational research and support the university in carrying out its curriculum based on these developments. In addition, the center also plays an important role as a resource center for nationwide ICT collaboration in supercomputing and cloud computing.



Research Department

- Super Computing
- Information Networks
- Digital Contents
- Media Education
- System Design
- Cyber Security

Cyber Security Center

Research Center for Zoonosis Control

[Joint Usage/Research Center]

To establish effective strategies for the control of zoonoses, the Research Center for Zoonosis Control conducts global surveillance to identify the natural host animals and transmission routes of zoonotic pathogens. Collected materials are used for basic research aiming to reveal molecular determinants of the pathogenicity and host range of infective agents. Research materials and outcomes are stored in a database and shared as biological resources for the development of diagnostic tools and vaccines. In addition, the center handles the diagnosis of field materials collected in other countries. Lectures and training courses are provided to foster "Zoonosis Control Experts" who are involved in implementing zoonosis control in the field. In 2011, the World Health Organization designated the Hokkaido University Research Center for Zoonosis Control as a WHO Collaborating Centre for Zoonoses Control.



Research Divisions

- Division of Global Epidemiology
- Division of Molecular Pathobiology
- Division of Bioresources
- Division of Collaboration and Education
- Division of Bioinformatics
- Division of Infection and Immunity

Units and Laboratories

- Unit of Risk Analysis and Management
- Laboratory for Biologics Development
- Unit of International Cooperation

Overseas Center

Hokudai Center for Zoonosis Control in Zambia

Joint Facilities

Research Centers

Central Institute of Isotope Science

Provides facilities for educational training and research on radioisotope use, supervises their use in the university, and conducts research and development on isotope science.

Research Center for Integrated Quantum Electronics

Promotes research on the creation of novel semiconductor nanostructures, on the scientific principles governing novel electronic materials, and on novel devices and circuits for energy production and saving. Encourages the transfer of innovative technologies to industry through R&D collaborations.

Field Science Center for Northern Biosphere

Conducts comprehensive research on the Northern Biosphere based on field science, and provides educational and research support.

Center for Advanced Tourism Studies

Conducts comprehensive, practical and advanced research on tourism through collaborations with various actors including the government, international organizations, universities, institutions, and the private sector.

Center for Ainu and Indigenous Studies

Cooperates with Ainu people to promote interdisciplinary research and education on indigenous peoples, and builds a network with similar institutions around the world and with indigenous organizations.

Center for Experimental Research in Social Sciences

Advances experimental studies in the social sciences, develops and promotes young social scientists, and engages in research activities internationally.

Center for Environmental and Health Sciences

Conducts large-scale epidemiological research projects on environmental and health sciences, the results of which are presented nationally and internationally. Educates individuals who can develop research in the field and promotes closer links between domestic and foreign research groups and organizations. Designated as a WHO Collaborating Centre for Environmental Health and Prevention of Chemical Hazards.

Arctic Research Center

[Joint Usage/Research Center]

Promotes trans-disciplinary approaches to the sustainable development and utilization of the Arctic, and conducts integrated studies on solutions to problems through collaborations between different fields, including the natural, social and practical sciences.

Educational Centers

Research and Education Center for Brain Science

Provides programs for graduate students on brain science through the study of different brain functions, cognition, and behaviors during critical periods. Aims to develop global brain researchers and new research fields through an environment that integrates intellectual disciplines from the arts and sciences.

Center for Language Learning

Provides foreign language and language-related courses to students who seek to acquire or improve their skills. Develops online multimedia resources that facilitate language learning and provide in-depth language practice.

Specific Operations

Health Care Center

Provides medical checkups, health consultations, and primary care for non-critical conditions such as cuts, burns, colds and flus, and stomach issues to students and staff.

Archaeological Research Center

Promotes and facilitates the rescue excavation, study, conservation, and public understanding of Hokkaido University's archaeological heritage.

Hokkaido University Museum

The Hokkaido University Museum was established in 1999. The main roles of our museum are to collect scientifically significant specimens and historical documents, to hold exhibitions based on the results of past and present research, and to offer educational programs to students and the public.

The Hokkaido University Museum reopened to the public on Tuesday, July 26, 2016, following a major renovation. The upgraded museum showcases the university's twelve undergraduate schools.

With a café, museum shop, and a multipurpose space, students, teaching staff and local citizens alike can enjoy the museum more than ever.

Opening hours: 10:00-17:00 (Fridays 10:00-21:00, June-October)

Closed: Mondays, September 3, December 28-January 4, January 13-14, February 25, and March 12 (When a national holiday falls on a Monday, the Museum will be open that day and closed the weekday directly following the end of the holiday)



The Fisheries Science Center

The Fisheries Science Center is a branch of the Hokkaido University museum located at Hakodate Campus. The center exhibits a complete skeleton of a Bryde's whale with a total length of 15 m, materials from Hokkaido University's training ships, etc.

Opening hours: Monday-Friday, 10:00-16:00

Closed: Public Holidays and December 28-January 4



Number of Objects and Specimens		
Category (international abbreviation)	Quantity	(unsorted)
Land Plants (SAPS)	400,000	(150,000)
Fungi (SAPA)	170,000	
Marine Algae (SAP)	140,000	
Insects (SEHU)	2,000,000	
Fish (HUMZ)	230,000	
Invertebrates (ZIHU)	2,425	
Extinct Plants and Animals	20,000	
Rocks and Minerals	71,350	(50,000)
Other	30,000	
TOTAL	3,063,775	

Specimen Types	
Category	Number of Specimens
Insects	10,000
Plants	323
Invertebrates	700
Geology (fossils minerals)	10
Fish	1,300
Marine Algae	350
Extinct Plants and Animals	700
TOTAL	13,383



Hokkaido University Archives

The Hokkaido University Archives was established in 2005. We collect, organize, preserve, and allow public access of important documents and materials related to the University's history.

We conduct research on these documents and Hokkaido University's history, as well as introduce research results by publishing yearly reports and holding meetings and exhibitions.

The Reading Room is open to the public to consult archival documents. There is a permanent exhibition of Hokkaido University's history in the Exhibition Hall and the Exhibition Room.

Opening hours: Monday-Friday, 9:30-16:30

Closed: Public Holidays and December 29-January 3



Exhibition Hall



Reading Room

Hokkaido University Libraries

As one of Japan's leading research libraries, the Hokkaido University libraries hold approximately 3.9 million books and journals, including a unique collection of materials focused on the northern region. To raise the standard of academic communication, we continue to increase our electronic collection and develop our institutional repository. With a seating capacity of around 1,600, our libraries continue to play a vital role as places of learning.



Collection by Branch

	Japanese Books	Foreign Books	TOTAL BOOKS	Journals
Central Library	1,039,683	851,167	1,890,850	33,229
North Library	253,863	119,721	373,584	1,782
Subtotal	1,293,546	970,888	2,264,434	35,011
Creative Research Institution	19	3	22	7
Institute for International Collaboration	0	0	0	3
Institute for the Advancement of Higher Education	3,558	909	4,467	167
Letters	162,732	124,081	286,813	5,093
Law	7,686	1,872	9,558	1,088
Economics and Business	10,200	4,361	14,561	1,267
Medicine*	55,972	97,004	152,976	5,814
Dental Medicine	24,659	20,598	45,257	1,191
Veterinary Medicine	11,269	26,314	37,583	1,432
Information Science and Technology†	14,359	17,859	32,218	870
Fisheries Sciences	80,343	55,110	135,453	5,543
Environmental Science/Environmental Earth Science	10,764	9,054	19,818	595
Science	42,156	174,311	216,467	4,223
Pharmaceutical Sciences/Pharmaceutical Sciences and Pharmacy	7,389	3,674	11,063	294
Agriculture	141,109	108,730	249,839	8,508
Life Science/Advanced Life Science	526	289	815	49
Education	16,924	4,160	21,084	959
International Media, Communication, and Tourism Studies/Media and Communication	5,038	7,198	12,236	349
Health Sciences	31,485	4,068	35,553	938
Engineering	113,799	108,920	222,719	5,537
Public Policy	1	0	1	2
Institute of Low Temperature Science	11,354	25,237	36,591	1,749
Research Institute for Electronic Science	591	452	1,043	24
Institute for Genetic Medicine	221	113	334	26
Institute for Catalysis	4,701	16,779	21,480	463
Slavic-Eurasian Research Center	2,351	65,174	67,525	1,740
Information Initiative Center	84	1	85	57
Hokkaido University Museum	9,681	3,545	13,226	1,227
Field Science Center for Northern Biosphere	6,097	1,781	7,878	89
Hokkaido University Archives	3,080	63	3,143	235
Center for Ainu and Indigenous Studies	3,519	496	4,015	123
Subtotal	781,667	882,156	1,663,823	49,662
GRAND TOTAL	2,075,213	1,853,044	3,928,257	84,673

* Including the Hokkaido University Hospital and Central Institute of Isotope Science, † Including the Research Center for Integrated Quantum Electronics

Data as of March 31, 2017

Library Use Information

(FY2016)

Category	Central Library	North Library
Visits	478,259	738,019
Borrowers	115,102	97,866
Total circulation	176,629	152,789
Interlibrary loan document delivery: requests to others	1,216	270
Interlibrary loan document delivery: requests from others	3,574	138
Interlibrary loan : requests to others	435	44
Interlibrary loan : requests from others	1,516	81
Reading desks/seats	716	866

Library Hours

Note: Library hours vary depending on the time of year. Please check the library's website (<https://www.lib.hokudai.ac.jp/en/>) for further information.

(FY2017)

Name of Rooms	Monday-Friday	Weekend & Holiday
Open-stack reading rooms	8:00 – 22:00	9:00 – 19:00
Stack rooms	9:00 – 20:00	9:00 – 18:30
Group study rooms	8:00 – 21:30	9:00 – 18:30
Multimedia room (North Library)	8:00 – 21:30	9:00 – 19:00

Closed: June 3-4 (North Library Only), September 3, December 28-January 3, January 13-14

History

Organizations

Students

International Exchanges

Endowed Laboratories/
Public Lectures

Research and Education Programs

Finances

Campuses

Hokkaido University Hospital

Established in 1921, Hokkaido University Hospital provides high-quality medicine, trains competent medical professionals, promotes advanced medical technology, and seeks to contribute to the health and well-being of the community.

Medical Clinical Department

Clinical Section	Number of Beds	Number of Patients (FY2016)	
		Outpatients	Inpatients
Internal Medicine I	44	22,454	16,026
Internal Medicine II	47	48,536	15,985
Gastroenterology and Hepatology	44	43,635	15,873
Cardiovascular Medicine	32	13,823	11,861
Hematology	36	13,505	13,719
Medical Oncology	5	4,196	6,570
Gastroenterological Surgery I	40	9,793	15,282
Gastroenterological Surgery II	22	3,842	9,859
Cardiovascular and Thoracic Surgery	24	5,751	9,584
Orthopaedic Surgery	54	26,511	18,624
Urology	32	19,758	12,107
Anesthesiology	2	10,332	40
Plastic Surgery	25	7,283	7,809
Sports Medicine*	0	2,246	1,781
Breast Surgery	6	9,234	2,008
Emergency Service	10	2,077	4,946
Neurological Medicine	16	15,376	8,759
Ophthalmology	32	39,631	12,846
Otolaryngology	32	16,571	13,491
Dermatology	22	15,798	7,386
Psychiatry and Neurology	70	45,096	18,993
Neurosurgery	32	9,146	12,903
Rehabilitation and Physical Medicine	20	49,833	2,668
Obstetrics	38	9,640	15,612
Gynecology	30	21,898	10,957
Pediatrics	39	18,047	11,583
Radiation Oncology	17	23,589	5,479
Diagnostic and Interventional Radiology	1	48,584	194
Nuclear Medicine	6	6,418	3,026
Intensive Care Unit (ICU)	10		(3,300)
Neonatal Intensive Care Unit (NICU)	9		(3,114)
Growing Care Unit (GCU)	(11)		(3,372)
Maternal Fetal Intensive Care Unit (MFICU)	(3)		(1,067)
Highly Qualified Clean Ward	6		(1,238)
Common beds	110		(8,231)
TOTAL	913	562,603	285,971

Numbers in parentheses () above are the number within each clinical section.

* Closed on March 31, 2017.



Dental Clinical Department

Clinical Section	Number of Beds	Number of Patients (FY2016)	
		Outpatients	Inpatients
Preventive Dentistry	26	6,303	6,858
Endodontics and Periodontics		31,938	
Crown and Bridge Prosthodontics		12,614	
Gerodontology		14,651	
Dentistry for Children and Disabled Persons		10,580	
Orthodontics		13,210	
Restorative Dentistry		14,233	
Removable Prosthodontics		18,833	
Oral Medicine		18,157	
Oral and Maxillofacial Surgery		18,475	
Dental Radiology		4,612	
Dental Anesthesiology		2,057	
Center for Advanced Oral Medicine		8,216	
Division for General Dentistry		2,017	
TOTAL	26	175,896	6,858

Clinical Section	Number of Beds*	Number of Patients (FY2016)	
		Outpatients	Inpatients
GRAND TOTAL	939	738,499	292,829

*The number of the designated beds is 944.

Data as of April 1, 2017



Nitobe College

Nitobe College, a special program for undergraduate students enrolled in our twelve undergraduate schools, was established in 2013. Only applicants with a high level of English ability are admitted to the program. Students take specific courses from the Nitobe College curriculum in addition to the standard University bachelor's degree. Students who complete the program receive a special certificate.

Objectives

Nitobe College is a two-step program: the foundation program for the first year students and the honors program for students from their second year up to graduation. The foundation program promotes the importance of leadership and an understanding of international society. Students may choose to complete only the foundation program which emphasizes leadership or continue on to the honors program which cultivates leaders who thrive in international society.

Overseas Study

The overseas study element is an integral part of the honors program, and Nitobe College students must go abroad either long-term or short-term, or participate in the international internship programs. For student exchange programs with partner universities, short-term programs and internship programs, there are scholarships available for Nitobe College students.

Nitobe Fellows

Nitobe Fellows are alumni of the university who have reached the top of their respective professions. They provide career support and advice to Nitobe College students in collaboration with the Hokkaido University Alumni Association. They share their work and life experiences with students while providing advice for the students about their university lives and their futures.



Nitobe School

Nitobe School is a special graduate education program that was started in the 2015 academic year. The purpose of the program is to foster professionals who can foresee, find, and resolve a wide variety of issues that affect global society. The Nitobe School aims to foster persons who can contribute to the creation of new value to society, while also developing highly skilled professionals with the frontier spirit.

Together with students of diverse nationalities, languages, and expertise, students will go thorough team-based learning programs, strengthen their English proficiency, apply learning portfolios, and receive mentoring from graduates who are currently active in society to develop the "3+1 Competencies."

The "3+1 Competencies" Cultivated by Nitobe School

1 The Ability to Attain Sustainable Personal Development:

Competency in understanding one's abilities and continuous personal development

2 The Skills of Team Organization and Management:

Competency in team building, mutual trust and working in cooperation with others

3 The Capability of Knowledge Sharing and Application for Social Benefit:

Competency in contributing to society as a specialist

4 Professional Ethics:

Sense of ethics that enables impartial and fair decisions to be made as a professional



Admission Center



The Admission Center helps match students who want to study at Hokkaido University with our faculties and research institutes. The center is responsible for conducting entrance examinations and overseeing admissions. It is open to everyone who wants to study at Hokkaido University: high school graduates, adults who want to continue their education, undergraduates who want to go on to graduate school, and even junior high and elementary school students who wish to use our educational facilities.

Career Center



The Career Center provides advisory services tailored to the needs of each student to help them plan their careers. It also holds recruitment events, offers individual consultations, and act as a gateway to internships and fruitful business connections.

Number of Students

Data as of May 1, 2017

1. Number of females indicated in red in parentheses ().
2. Percentage of females indicated in red in brackets [].
3. Enrollment limit number for Year 2 admission indicated in brackets []. This number is counted independently to the number outside of the brackets [].
4. Enrollment limit number for Year 3 admission indicated in parentheses (). This number is counted independently to the number outside of the parentheses ().
5. Includes international students.

Undergraduate Courses

School/Program, etc.	Enrollment Limit*	Number of Students							Auditors	Credited Auditors	Research Students	Special Auditors	TOTAL
		1 yr	2 yrs	3 yrs	4 yrs	5 yrs	6 yrs	Subtotal					
Letters	185		186	194	239	—	—	619 [277 (44.7)]	11	6	33	70	739 [368 (49.8)]
Education	50 (10)		51	64	77	—	—	192 [91 (47.4)]	1	16	9	5	223 [110 (49.3)]
Law	200 [10] (10)		214	212	253	—	—	679 [221 (32.5)]	6	4		11	700 [231 (33.0)]
Economics and Business	190		208	188	232	—	—	628 [151 (24.0)]			23	14	665 [173 (26.0)]
Science	300		313	322	363	—	—	998 [240 (24.0)]	1	5		8	1,012 [244 (24.1)]
Medicine	287 [5]		298	314	306	108	125	1,151 [524 (45.5)]				9	1,160 [527 (45.4)]
Dental Medicine	53		55	52	56	48	55	266 [108 (40.6)]			2		268 [108 (40.3)]
Pharmaceutical Sciences and Pharmacy	80		81	86	81	27	29	304 [131 (43.1)]		5			309 [132 (42.7)]
Engineering	670 (10)		704	727	862	—	—	2,293 [322 (14.0)]	1	1		25	2,320 [330 (14.2)]
Agriculture	215		227	228	245	—	—	700 [267 (38.1)]	4	2	1	8	715 [276 (38.6)]
Veterinary Medicine	40		41	43	49	38	41	212 [85 (40.1)]				1	213 [86 (40.4)]
Fisheries Sciences	215		218	216	231	—	—	665 [149 (22.4)]			1	3	669 [151 (22.6)]
Modern Japanese Study Program	—		17	9		—	—	26 [21 (80.8)]					26 [21 (80.8)]
First-year Education Division	—	2,703	—	—	—	—	—	2,703 [763 (28.2)]				213	2,916 [888 (30.5)]
TOTAL	2,485 [15] (30)	2,703	2,613	2,655	2,994	221	250	11,436 [3,350 (29.3)]	24	39	69	367	11,935 [3,645 (30.5)]

*Upper limit matches the number of students successfully advancing to their 2nd year.

Research Facilities

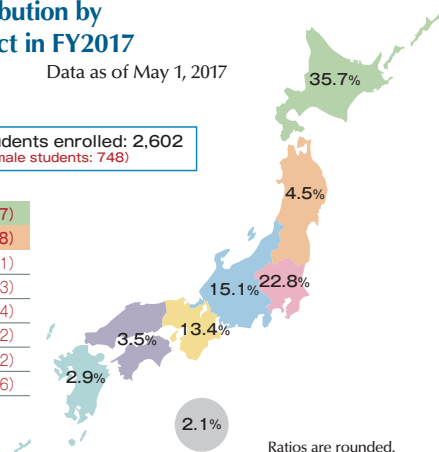
Research Center	Research Students	Special Research Students	Jpn. Lang. & Culture Studies Prog. (JLCSP)	Jpn. Lang. Class Students	TOTAL
Center for Advanced Tourism Studies	2	—	—	—	2 [2 (100.0)]
Institute of Low Temperature Science	2				2 [0 (0.0)]
Research Institute for Electronic Science	1	1			2 [0 (0.0)]
Institute for Genetic Medicine	2				2 [0 (0.0)]
Institute for Catalysis	2				2 [0 (0.0)]
Slavic-Eurasian Research Center	2				2 [1 (50.0)]
Information Initiative Center	4				4 [2 (50.0)]
Institute for International Collaboration			57	12	69 [47 (68.1)]
Hokkaido University Museum	1				1 [1 (100.0)]
Field Science Center for Northern Biosphere	3				3 [0 (0.0)]
TOTAL	19	1	57	12	89 [53 (59.6)]

Enrollment Distribution by Prefecture/District in FY2017

Data as of May 1, 2017

The number of students enrolled: 2,602
(Number of female students: 748)

Hokkaido	929 (327)
Tohoku	116 (38)
Aomori	27 (11)
Iwate	13 (3)
Miyagi	39 (14)
Akita	16 (2)
Yamagata	6 (2)
Fukushima	15 (6)



Kanto	594 (135)
Ibaraki	53 (18)
Tochigi	25 (5)
Gumma	23 (4)
Saitama	78 (9)
Chiba	57 (14)
Tokyo	236 (52)
Kanagawa	122 (33)
Hokuriku/Chubu	394 (107)
Niigata	42 (10)
Toyama	40 (15)
Ishikawa	50 (16)
Fukui	4 (1)
Yamanashi	12 (5)
Nagano	27 (6)
Gifu	21 (4)
Shizuoka	88 (20)
Aichi	110 (30)

Kinki	348 (83)
Mie	22 (4)
Shiga	24 (6)
Kyoto	61 (17)
Osaka	106 (23)
Hyogo	86 (22)
Nara	26 (8)
Wakayama	23 (3)
Chugoku/Shikoku	91 (19)
Tottori	6 (2)
Shimane	8 (1)
Okayama	11 (1)
Hiroshima	30 (7)
Yamaguchi	5 (1)
Tokushima	3 (0)
Kagawa	7 (1)
Ehime	17 (5)
Kochi	4 (1)

Kyushu/Okinawa	75 (18)
Fukuoka	35 (8)
Saga	5 (1)
Nagasaki	5 (2)
Kumamoto	7 (1)
Oita	6 (3)
Miyazaki	3 (1)
Kagoshima	7 (1)
Okinawa	7 (1)
Others	55 (21)
Certificate for Students Achieving the Proficiency Level of Upper Secondary School Graduates	8 (1)
Returnee Exam	8 (3)
International Students	39 (17)

Number of females indicated in red in parentheses ().

Graduate Courses

Graduate School/ Faculty	Master's Course				Professional Course				Doctoral Course						Auditors	Credited Auditors	Research Students	Special Auditors	Special Research Students	TOTAL	
	Enrollment Limit	Number of Students			Enrollment Limit	Number of Students			Enrollment Limit	Number of Students											
		1st	2nd	Subtotal		1st	2nd	3rd		Subtotal	1st	2nd	3rd	4th							Subtotal
Letters	90	82	117	199 [101 (50.8)]	—	—	—	—	—	35	27	34	106	—	167 [84 (50.3)]	5	0	10	5	6	392 [205 (52.3)]
Law	20	24	21	45 [21 (46.7)]	50	18	15	18	101 [24 (23.8)]	15	6	4	22	—	32 [11 (34.4)]		2	16	9		205 [69 (33.7)]
						26	24	—													
Information Science and Technology	177	193	180	373 [41 (11.0)]	—	—	—	—	—	42	39	39	56	—	134 [18 (13.4)]			12	1	4	524 [62 (11.8)]
Pharmaceutical Sciences	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—						0 [0 (0.0)]
Fisheries Sciences	90	98	119	217 [61 (28.1)]	—	—	—	—	—	35	16	15	24	—	55 [16 (29.1)]			1		6	279 [78 (28.0)]
Environmental Science	159	164	158	322 [119 (37.0)]	—	—	—	—	—	63	37	27	91	—	155 [57 (36.8)]					2	479 [176 (36.7)]
Environmental Earth Science	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			9			9 [5 (55.6)]
Science	129	132	149	281 [48 (17.1)]	—	—	—	—	—	56	42	45	63	—	150 [27 (18.0)]			11		2	444 [78 (17.6)]
Agriculture	142	169	182	351 [129 (36.8)]	—	—	—	—	—	42	42	42	68	—	152 [49 (32.2)]			13		2	518 [183 (35.3)]
Life Science	132	125	131	256 [98 (38.3)]	—	—	—	—	—	46	48	35	58	—	168 [39 (23.2)]					6	430 [140 (32.6)]
										4	6	7	8	6							
Advanced Life Science	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			1			1 [0 (0.0)]
Education	45	49	49	98 [68 (69.4)]	—	—	—	—	—	21	14	17	53	—	84 [45 (53.6)]		2	5		1	190 [118 (62.1)]
International Media, Communication, and Tourism Studies	42	44	55	99 [71 (71.7)]	—	—	—	—	—	17	10	14	56	—	80 [41 (51.3)]		2		4		185 [117 (63.2)]
Media and Communication	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			22			22 [19 (86.4)]
Health Sciences	40	48	52	100 [42 (42.0)]	—	—	—	—	—	10	9	10	22	—	41 [17 (41.5)]			5		1	147 [64 (43.5)]
Engineering	326	408	379	787 [111 (14.1)]	—	—	—	—	—	69	64	56	74	—	194 [28 (14.4)]	1		23	7	11	1,023 [152 (14.9)]
Chemical Sciences and Engineering	129	151	145	296 [59 (19.9)]	—	—	—	—	—	38	43	53	60	—	156 [37 (23.7)]				1	1	454 [97 (21.4)]
Economics and Business	35	36	42	78 [48 (61.5)]	20	23	12	—	35 [7 (20.0)]	8	12	6	12	—	30 [11 (36.7)]		1	2	2		148 [70 (47.3)]
Medicine	20	31	33	64 [32 (50.0)]	—	—	—	—	—	90	94	90	89	172	445 [102 (22.9)]			6		3	518 [138 (26.6)]
Dental Medicine	—	—	—	—	—	—	—	—	—	40	22	38	31	29	120 [47 (39.2)]			13			133 [52 (39.1)]
Veterinary Medicine	—	—	—	—	—	—	—	—	—	16	22	28	16	33	99 [48 (48.5)]			6			105 [50 (47.6)]
Biomedical Science and Engineering	12	15		15 [0 (0.0)]	—	—	—	—	—	5	6			—	6 [1 (16.7)]						21 [1 (4.8)]
Infectious Diseases	—	—	—	—	—	—	—	—	—	12	11			—	11 [4 (36.4)]						11 [4 (36.4)]
Global Food Resources	15	17		17 [8 (47.1)]	—	—	—	—	—	—	—	—	—	—	—						17 [8 (47.1)]
Public Policy	—	—	—	—	30	40	33	—	73 [24 (32.9)]	—	—	—	—	—	—	1	1	7	1		83 [30 (36.1)]
TOTAL	1,603	1,786	1,812	3,598 [1,057 (29.4)]	100	107	84	18	209 [55 (26.3)]	664	570	560	909	240	2,279 [682 (29.9)]	7	8	162	30	45	6,338 [1,916 (30.2)]

Note:

- Upper number for Professional Course > Graduate School of Law is the number of students enrolled in a 3 year program. Lower number is the number of students enrolled in a 2 year program.
- Upper number for Doctoral Course > Graduate School of Life Science is the number of students enrolled in a 3 year program. Lower number is the number of students enrolled in a 4 year program.

Number of Enrolled Students

1. Students enrolled in Autumn are not included.

2. Number of females indicated in red in parentheses ().

3. Number of Japanese students who were educated abroad indicated in brackets []. This number is counted independently to the number outside of the brackets.

Undergraduate Courses

Department, Field of Study, Course, etc.				Enrollment Limit		Applicants		Successful Candidates		Enrolled Students		International Students		
Faculty-free Admission (Humanities-oriented)				General	100	380		109		100 (23)				
Faculty-free Admission (Science-oriented)	Mathematics-weighted Selection			General	130	418		139		138 (14)				
	Physics-weighted Selection			General	235	614		251		248 (22)				
	Chemistry-weighted Selection			General	235	580		251		240 (41)				
	Biology-weighted Selection			General	177	494		189		187 (75)				
	Non-weighted Selection			General	250	702		268		264 (96)				
	Subtotal			General	1,027	2,808		1,098		1,077 (248)				
Faculty of Letters				General	155	761 [6]		172		157 (85)				
School of Education				General	30	171 [6]		31		31 (10)				
School of Law				General	180	727 [6]		194 [4]		187 (48) [1]				
School of Economics and Business				General	160	549 [9]		171 [2]		168 (52) [1]				
School of Science	Department of Mathematics			General	13	79 [1]		15		13 (2)				
	Department of Physics			General	5	88 [2]		7 [1]		7 (1)		2		
				AO	5	6		1		1				
	Department of Chemistry			General	23	132 [1]		26		23 (5)				
	Department of Biological Sciences	Division of Biology		General	10	76 [1]		11 [1]		10 (3) [1 (1)]				
		Division of Macromolecular Functions		General	5	44 [1]		6		5 (2)				
		Subtotal		General	15	120 [2]		17		15 (5) [1 (1)]				
	Department of Earth and Planetary Sciences			General	5	76 [1]		6		5				
				AO	5	8		5		5 (1)				
	Subtotal			General	61	495 [7]		71 [2]		63 (13) [1 (1)]		2		
AO				10	14		6		6 (1)					
School of Medicine	Department of Medicine			General	97	338 [10]		102		102 (22)				
				AO	5	6								
	Department of Health Sciences	Division of Nursing		General	60	136 [1]		65 [1]		65 (57) [1 (1)]				
				AO	7	21		7		7 (6)				
		Division of Radiological Technology		General	35	162		37		36 (9)				
		Division of Medical Technology		General	35	150 [1]		37		36 (23)				
		Division of Physical Therapy		General	17	72		18		17 (9)				
		Division of Occupational Therapy		General	13	47		14		14 (9)				
				AO	4	5		4		4 (3)				
		Subtotal			General	160	567 [2]		171 [1]		168 (107) [1 (1)]			
					AO	11	26		11		11 (9)			
	Subtotal			General	257	905 [12]		273 [1]		270 (129) [1 (1)]				
				AO	16	32		11		11 (9)				
School of Dental Medicine				General	38	206		41		39 (15)				
				AO	5	15		4		4 (3)				
School of Pharmaceutical Sciences and Pharmacy				General	24	212		27		24 (5)				
School of Engineering	Department of Applied Science and Engineering			General	34	274 [5]		37 [2]		35 (1) [1]				
				AO	4	6		3		3				
	Department of Electronics and Information Engineering			General	38	277 [1]		40 [1]		37 (3)		5		
	Department of Mechanical and Intelligent System Engineering			General	30	256 [5]		31 [2]		28 (3) [2]		6 (1)		
	Department of Socio-Environmental Engineering			General	49	352 [2]		57 [1]		52 (1) [1 (1)]		1		
				AO	4	1								
	Subtotal			General	151	1,159 [13]		165 [6]		152 (8) [4 (1)]		12 (1)		
				AO	8	7		3		3 (0)				
School of Agriculture				General	53	421 [3]		59		52 (9)		2 (2)		
School of Veterinary Medicine				General	35	200 [5]		37		37 (24)				
School of Fisheries Sciences				General	155	642 [1]		174		162 (43)		1 (1)		
				AO	20	35		12		12 (3)				
Modern Japanese Studies Program				-								22 (13)		
TOTAL				General	2,426	9,636 [68]		2,622 [15]		2,519 (712) [8 (3)]		39 (17)		
				AO	59	103		36		36 (16)				
				Total	2,485	9,739 [68]		2,658 [15]		2,555 (728) [8 (3)]				

Number of international students indicated in angle brackets < >.

Master's Courses

Graduate School	Enrollment Limit	Number of Applicants				Number of Enrolled Students			
		From Hokkaido University	From Other Universities	Mature Applicants, etc.	TOTAL	From Hokkaido University	From Other Universities	Mature Applicants, etc.	TOTAL
Letters	90	43 ⁽²²⁾ <1>	106 ⁽⁶⁰⁾ <55>		149 ⁽⁸²⁾ <56>	31 ⁽¹⁵⁾	51 ⁽³¹⁾ <30>		82 ⁽⁴⁶⁾ <30>
Law	20	11 ⁽⁴⁾	26 ⁽¹¹⁾ <16>		37 ⁽¹⁵⁾ <16>	10 ⁽³⁾	13 ⁽⁷⁾ <9>		23 ⁽¹⁰⁾ <9>
Information Science and Technology	177	176 ⁽²²⁾ <3>	32 ⁽²⁾ <11>	8	216 ⁽²⁴⁾ <14>	156 ⁽¹⁹⁾ <2>	25 ⁽²⁾ <11>	6	187 ⁽²¹⁾ <13>
Fisheries Sciences	90	111 ⁽³⁰⁾	7 ⁽¹⁾ <3>	3	121 ⁽³¹⁾ <3>	89 ⁽²⁴⁾	4 ⁽¹⁾ <2>	2	95 ⁽²⁵⁾ <2>
Environmental Science	159	67 ⁽¹⁵⁾	118 ⁽⁴⁸⁾ <35>	14 ⁽²⁾	199 ⁽⁶⁵⁾ <35>	56 ⁽¹²⁾	84 ⁽³⁴⁾ <30>	10 ⁽²⁾	150 ⁽⁴⁸⁾ <30>
Science	129	110 ⁽¹⁷⁾	57 ⁽⁸⁾ <7>		167 ⁽²⁵⁾ <7>	89 ⁽¹²⁾	30 ⁽⁶⁾ <6>		119 ⁽¹⁸⁾ <6>
Agriculture	142	156 ⁽⁴¹⁾ <1>	66 ⁽²¹⁾ <14>	1	223 ⁽⁶⁵⁾ <15>	122 ⁽³⁸⁾ <1>	35 ⁽¹⁷⁾ <13>	1	158 ⁽⁵⁵⁾ <14>
Life Science	132	117 ⁽³⁸⁾	28 ⁽⁸⁾ <6>	2 ⁽¹⁾	147 ⁽⁴⁷⁾ <6>	99 ⁽³⁴⁾	20 ⁽⁷⁾ <6>	2 ⁽¹⁾	121 ⁽⁴²⁾ <6>
Education	45	15 ⁽⁵⁾	71 ⁽⁵²⁾ <31>		86 ⁽⁵⁷⁾ <31>	12 ⁽⁴⁾	37 ⁽²⁸⁾ <21>		49 ⁽³²⁾ <21>
International Media, Communication, and Tourism Studies	42	7 ⁽⁴⁾	115 ⁽⁸⁶⁾ <93>		122 ⁽⁹⁰⁾ <93>	4 ⁽²⁾	40 ⁽³⁰⁾ <30>		44 ⁽³²⁾ <30>
Health Sciences	40	55 ⁽²¹⁾	15 ⁽¹⁰⁾ <5>	3	73 ⁽³¹⁾ <5>	38 ⁽¹³⁾	8 ⁽⁵⁾ <5>	1	47 ⁽¹⁸⁾ <5>
Engineering	326	400 ⁽⁴⁹⁾ <5>	80 ⁽¹⁷⁾ <36>	7	487 ⁽⁶⁶⁾ <41>	326 ⁽³⁷⁾ <4>	45 ⁽¹³⁾ <28>	3	374 ⁽⁵⁰⁾ <32>
Chemical Sciences and Engineering	129	150 ⁽³³⁾ <3>	19 ⁽⁵⁾ <6>	6 ⁽¹⁾	175 ⁽³⁹⁾ <9>	129 ⁽²⁴⁾ <3>	12 ⁽⁵⁾ <5>	3	144 ⁽²⁹⁾ <8>
Economics and Business	35	12 ⁽⁴⁾	109 ⁽⁶²⁾ <99>		121 ⁽⁶⁶⁾ <99>	9 ⁽³⁾	26 ⁽¹⁸⁾ <24>		35 ⁽²¹⁾ <24>
Medicine	20	16 ⁽⁸⁾	22 ⁽¹¹⁾ <4>	1 ⁽¹⁾	39 ⁽²⁰⁾ <4>	11 ⁽⁵⁾	17 ⁽⁷⁾ <3>	1 ⁽¹⁾	29 ⁽¹³⁾ <3>
Biomedical Science and Engineering	12	13	1	1	15	13	1	1	15
Global Food Resources	15	17 ⁽⁸⁾	9 ⁽⁵⁾ <9>		26 ⁽¹³⁾ <9>	14 ⁽⁶⁾	3 ⁽²⁾ <3>		17 ⁽⁸⁾ <3>
TOTAL	1,603	1,476 ⁽³²⁴⁾ <13>	881 ⁽⁴⁰⁷⁾ <430>	46 ⁽⁵⁾	2,403 ⁽⁷³⁶⁾ <443>	1,208 ⁽²⁵¹⁾ <10>	451 ⁽²¹³⁾ <226>	30 ⁽⁴⁾	1,689 ⁽⁴⁶⁸⁾ <236>

Professional Courses

Graduate School	Enrollment Limit	Number of Applicants				Number of Enrolled Students			
		From Hokkaido University	From Other Universities	Mature Applicants, etc.	TOTAL	From Hokkaido University	From Other Universities	Mature Applicants, etc.	TOTAL
Law	50	41 ⁽⁶⁾	47 ⁽⁵⁾		88 ⁽¹¹⁾ <0>	23 ⁽⁶⁾	18 ⁽⁴⁾		41 ⁽¹⁰⁾ <0>
Public Policy	30	16 ⁽²⁾	55 ⁽²³⁾ <22>	3	74 ⁽²⁵⁾ <22>	11 ⁽¹⁾	29 ⁽¹²⁾ <12>		40 ⁽¹³⁾ <12>
Economics and Business	20	4	31 ⁽⁷⁾ <11>	2	37 ⁽⁷⁾ <11>	4	16 ⁽⁵⁾ <4>	2	22 ⁽⁵⁾ <4>
TOTAL	100	61 ⁽⁸⁾	133 ⁽³⁵⁾ <33>	5	199 ⁽⁴³⁾ <33>	38 ⁽⁷⁾	63 ⁽²¹⁾ <16>	2	103 ⁽²⁸⁾ <16>

Doctoral Courses

Graduate School	Enrollment Limit	Number of Applicants				Number of Enrolled Students			
		From Hokkaido University	From Other Universities	Mature Applicants, etc.	TOTAL	From Hokkaido University	From Other Universities	Mature Applicants, etc.	TOTAL
Letters	35	22 ⁽⁷⁾ <6>	14 ⁽³⁾ <4>		36 ⁽¹⁰⁾ <10>	16 ⁽⁶⁾ <4>	10 ⁽²⁾ <3>		26 ⁽⁸⁾ <7>
Law	15	3 ⁽²⁾	1 ⁽¹⁾ <1>		4 ⁽²⁾ <1>	3 ⁽²⁾	1 ⁽¹⁾ <1>		4 ⁽²⁾ <1>
Information Science and Technology	42	26 ⁽²⁾ <4>	7 ⁽³⁾ <4>		33 ⁽⁵⁾ <8>	25 ⁽²⁾ <4>	7 ⁽³⁾ <4>		32 ⁽⁵⁾ <8>
Fisheries Sciences	35	4	3 ⁽²⁾ <3>		7 ⁽²⁾ <3>	4	3 ⁽²⁾ <3>		7 ⁽²⁾ <3>
Environmental Sciences	63	15 ⁽⁶⁾ <5>	12 ⁽⁶⁾ <11>		27 ⁽¹²⁾ <16>	13 ⁽⁵⁾ <4>	10 ⁽⁵⁾ <10>		23 ⁽¹⁰⁾ <14>
Science	56	25 ⁽⁴⁾ <3>	10 ⁽²⁾ <6>		35 ⁽⁶⁾ <9>	21 ⁽²⁾ <2>	7 ⁽¹⁾ <3>		28 ⁽³⁾ <5>
Agriculture	42	12 ⁽³⁾ <2>	16 ⁽⁹⁾ <13>		28 ⁽¹²⁾ <15>	12 ⁽³⁾ <2>	16 ⁽⁹⁾ <13>		28 ⁽¹²⁾ <15>
Life Science	50	31 ⁽³⁾	9 ⁽²⁾ <2>		40 ⁽⁵⁾ <2>	26 ⁽³⁾	8 ⁽¹⁾ <2>		34 ⁽⁴⁾ <2>
Education	21	10 ⁽⁷⁾ <4>	4 ⁽³⁾		14 ⁽¹⁰⁾ <4>	9 ⁽⁶⁾ <3>	3 ⁽²⁾		12 ⁽⁸⁾ <3>
International Media, Communication, and Tourism Studies	17	4 ⁽²⁾ <1>	8 ⁽³⁾ <1>		12 ⁽⁵⁾ <2>	2 ⁽¹⁾	6 ⁽²⁾		8 ⁽³⁾
Health Sciences	10	9 ⁽³⁾ <1>	1 ⁽¹⁾ <1>		10 ⁽³⁾ <2>	9 ⁽³⁾ <1>			9 ⁽³⁾ <1>
Engineering	69	19 ⁽³⁾ <2>	17 ⁽³⁾ <9>		36 ⁽³⁾ <11>	17	17 ⁽³⁾ <9>		34 ⁽³⁾ <9>
Chemical Sciences and Engineering	38	24 ⁽⁵⁾ <1>	9 ⁽²⁾ <8>		33 ⁽⁷⁾ <9>	23 ⁽⁵⁾ <1>	8 ⁽²⁾ <7>		31 ⁽⁷⁾ <8>
Economics and Business	8	11 ⁽⁵⁾ <8>	4 ⁽¹⁾ <3>		15 ⁽⁶⁾ <11>	9 ⁽⁴⁾ <6>	3 ⁽¹⁾ <2>		12 ⁽⁵⁾ <8>
Medicine	90	41 ⁽⁸⁾ <1>	47 ⁽¹¹⁾ <4>		88 ⁽¹⁹⁾ <5>	41 ⁽⁸⁾ <1>	43 ⁽¹⁰⁾ <4>		84 ⁽¹⁸⁾ <5>
Dental Medicine	40	10 ⁽⁵⁾	13 ⁽⁶⁾ <2>		23 ⁽¹¹⁾ <2>	10 ⁽⁵⁾	11 ⁽⁵⁾ <2>		21 ⁽¹⁰⁾ <2>
Veterinary Medicine	16	5 ⁽³⁾	8 ⁽²⁾ <3>	1 ⁽¹⁾ <1>	14 ⁽⁶⁾ <4>	5 ⁽³⁾	7 ⁽²⁾ <3>	1 ⁽¹⁾ <1>	13 ⁽⁶⁾ <4>
Biomedical Science and Engineering	5	2 ⁽¹⁾	4 ⁽¹⁾ <1>		6 ⁽¹⁾ <1>	2 ⁽¹⁾	4 ⁽¹⁾ <1>		6 ⁽¹⁾ <1>
Infectious Diseases	12	2	9 ⁽³⁾ <3>	1 ⁽¹⁾ <1>	12 ⁽⁴⁾ <4>	2	8 ⁽³⁾ <3>	1 ⁽¹⁾ <1>	11 ⁽⁴⁾ <4>
TOTAL	664	275 ⁽⁶⁶⁾ <38>	196 ⁽⁶¹⁾ <79>	2 ⁽²⁾ <2>	473 ⁽¹²⁹⁾ <119>	249 ⁽⁵⁹⁾ <28>	172 ⁽⁵³⁾ <70>	2 ⁽²⁾ <2>	423 ⁽¹¹⁴⁾ <100>

Number of Graduates (Degrees Granted)

Data as of May 1, 2017

Undergraduate Courses

School/Faculty	FY2016	Overall
Letters	189	9,578
Education	59	2,954
Law	206	11,760
Economics and Business	201	10,106
Science	292	16,134
Medicine	289	10,753
Dental Medicine	38	2,560
Pharmaceutical Sciences and Pharmacy	80	4,258
Engineering	702	38,493
Agriculture	223	18,240
Veterinary Medicine	39	2,292
Fisheries Sciences	192	12,037
TOTAL	2,510	139,165

Master's Courses

Graduate School/Faculty	FY2016	Overall
Letters	80	2,603
Law	14	899
Economics and Business	33	841
Medicine	17	327
Veterinary Medicine	—	541
Information Science and Technology	174	2,207
Fisheries Sciences	85	2,846
Environmental Science	154	1,903
Environmental Earth Science	—	1,433
Science	118	7,238
Pharmaceutical Sciences	—	1,546
Agriculture	145	5,079
Life Science	128	1,195
Education	45	974
International Media, Communication, and Tourism Studies	48	386
International Media and Communication	—	206
Health Sciences	57	296
Engineering	331	17,095
Chemical Sciences and Engineering	143	857
TOTAL	1,572	48,472

Professional Courses

Graduate School/Faculty	FY2016	Overall
Law	45	891
Economics and Business	12	217
Public Policy	43	354
TOTAL	100	1,462

Doctoral Courses

Graduate School/Faculty	Course-based	Dissertation-based	Overall
	FY2016	FY2016	
Letters	27	4	512
Law	5	—	225
Economics and Business	5	1	234
Medicine	85	3	7,101
Dental Medicine	25	1	936
Veterinary Medicine	16	2	952
Information Science and Technology	49	—	438
Fisheries Sciences	12	1	1,032
Environmental Science	35	6	449
Environmental Earth Science	—	—	443
Science	29	2	3,485
Pharmaceutical Sciences	—	—	778
Agriculture	33	5	3,099
Life Science	38	3	320
Education	6	1	156
International Media, Communication, and Tourism Studies	3	—	32
International Media and Communication	—	—	28
Health Sciences	8	—	46
Engineering	41	2	3,976
Chemical Sciences and Engineering	45	—	165
TOTAL	462	31	24,407

Undergraduate courses

1. Number in brackets [] indicates the number of newly employed graduates in the private sector in Hokkaido.
2. Number in parentheses () indicates the percentage of newly employed graduates in the private sector in Hokkaido.
*Elementary or secondary education teacher †Teacher of a technical school, specialized training college, or other kind of school

Faculty/School/Department	Number of Graduates FY2016	Breakdown of Post-graduation Paths in FY2016												
		Proceeding to Higher Education	Newly Employed Graduates										Clinical Resident	Other
			Faculty Member	Research Institute	Teacher*	Other Teacher†	Postdoc/ Researcher	Public Sector	Private Sector	Hospital/ Clinic	Other	TOTAL		
Letters	189	34			1			29	89		6	125 [52 (41.6)]		30
Education	59	11			7			8	27		1	43 [21 (48.8)]		5
Law	206	36						50	89		7	146 [52 (35.6)]		24
Economics and Business Administration	201	21						16	150			166 [48 (28.9)]		14
Science	292	232			3			8	29			40 [14 (35.0)]		20
Medicine	103	3										0 [0 (0.0)]	89	11
Health Sciences	186	61						2	11	102		115 [76 (66.1)]		10
Dental Medicine	38	0										0 [0 (0.0)]	36	2
Pharmaceutical Sciences (4yrs)	50	47							3			3 [1 (33.3)]		
Pharmacy (6yrs)	30	3						2	15	10		27 [11 (40.7)]		
Engineering	702	584						23	62		6	91 [31 (34.1)]		27
Agriculture	223	161						18	27			45 [15 (33.3)]		17
Veterinary Medicine	39	10		2				3	12	8		25 [3 (12.0)]		4
Fisheries Sciences	192	138						10	35			45 [16 (35.6)]		9
Total	2,510	1,341	0	2	11	0	0	169	549	120	20	871 [340 (39.0)]	125	173

Master's courses

Graduate School	Number of Graduates FY2016	Breakdown of Post-graduation Paths in FY2016												
		Proceeding to Higher Education	Newly Employed Graduates										Other	
			Faculty Member	Research Institute	Teacher*	Other Teacher†	Postdoc/ Researcher	Public Sector	Private Sector	Hospital/ Clinic	Other	TOTAL		
Letters	80	15	1		4			5	20			30	[11 (36.7)]	35
Law	14	2						0	5		2	7	[1 (14.3)]	5
Economics and Business Administration	33	6						2	14			16	[4 (25.0)]	11
Medicine	17	4						0	5	4		9	[4 (44.4)]	4
Information Science and Technology	174	23						3	140			143	[22 (15.4)]	8
Fisheries Sciences	85	3						11	66		1	78	[12 (15.4)]	4
Environmental Science	154	20		2	7			13	88		4	114	[23 (20.2)]	20
Science	118	26			5			8	64			77	[20 (26.0)]	15
Agriculture	145	19		1				18	96			115	[21 (18.3)]	11
Life Science	128	26			1			2	86	2		91	[8 (8.8)]	11
Education	45	7	1		6			4	9	3		23	[11 (47.8)]	15
International Media, Communication, and Tourism Studies	48	3			2			0	27		2	31	[12 (38.7)]	14
Health Sciences	57	11	1					8	12	22	1	44	[27 (61.4)]	2
Engineering	331	14						23	269		5	297	[41 (13.8)]	20
Chemical Sciences and Engineering	143	25						1	114			115	[3 (2.6)]	3
Total	1,572	204	3	3	25	0	0	98	1,015	31	15	1,190	[220 (18.5)]	178

Professional Courses

Graduate School	Number of Graduates FY2016	Breakdown of Post-graduation Paths in FY2016										
		Proceeding to Higher Education	Newly Employed Graduates								Other	
			Faculty Member	Research Institute	Teacher*	Other Teacher†	Public Sector	Private Sector	Hospital/ Clinic	Other		TOTAL
Law	45	2					1				1 [0 (0.0)]	42
Economics and Business Administration	12	1					1	4			5 [2 (40.0)]	6
Public Policy	43	1					11	24	1	1	37 [14 (37.8)]	5
Total	100	4	0	0	0	0	13	28	1	1	43 [16 (37.2)]	53

Doctoral Courses

Graduate School	Number of Graduates FY2016	Proceeding to Higher Education	Breakdown of Post-graduation Paths in FY2016											Other
			Newly Employed Graduates										TOTAL	
			Faculty Member	Research Institute	Teacher*	Other Teacher†	Postdoc/ Researcher	Public Sector	Private Sector	Hospital/ Clinic	Other			
Letters	37		6		2			3	7		1	19 [13 (68.4)]	18	
Law	17		6	1					1			8 [5 (62.5)]	9	
Economics and Business Administration	5		1		1				1			3 [1 (33.3)]	2	
Medicine	84		3				4		4	53		64 [55 (85.9)]	20	
Dental Medicine	24									13		13 [12 (92.3)]	11	
Veterinary Medicine	20		2	4			4	3	1	2		16 [3 (18.8)]	4	
Information Science and Technology	53		6	1	1		2		35		2	47 [6 (12.8)]	6	
Fisheries Sciences	13						1	1	2		1	5 [3 (60.0)]	8	
Environmental Science	43			7			2	3	9		1	22 [8 (36.4)]	21	
Science	36			1			12	2	4			19 [7 (36.8)]	17	
Agriculture	40		3	6			7	1	6			23 [8 (34.8)]	17	
Life Science	38		1				9	1	13	1	1	26 [6 (23.1)]	12	
Education	10		4		1						1	6 [5 (83.3)]	4	
International Media, Communication, and Tourism Studies	9		4						1			5 [4 (80.0)]	4	
Health Sciences	7		3						1	3		7 [6 (85.7)]		
Engineering	43		3	2			4		13		1	23 [3 (13.0)]	20	
Chemical Sciences and Engineering	48		3	2			8	1	25		1	40 [7 (17.5)]	8	
Total	527	0	45	24	5	0	53	15	123	72	9	346 [152 (43.9)]	181	

Note: Students who withdrew from the doctoral program but completed the course requirements are included for convenience.

Institute for the Advancement of Higher Education

The institute strengthens the educational cooperation between the university's various faculties and schools, improves the educational functions of the university, and promotes studies on higher education to achieve our goals and realize our ideals.

General Education Division

Plans, drafts, and makes adjustments to general education. The division includes the General Education Laboratory Exercise in Natural Sciences.

Graduate School Education Division

Plans, drafts, and makes adjustments to common subjects across the university's graduate schools, and promotes leading graduate school programs.

First-year Education Division

Provides services for first-year students, such as course planning, educational guidance, and assistance in preparing for the second year of university. Manages the university register.

Higher Education Research and Development Division

Consists of a Research Division of Higher Education, which is involved in practical research and study concerning higher education.

Center for Teaching and Learning

Consists of three divisions: Faculty Development (FD), Staff Development (SD), and Learning Support (LS). The center is responsible for FD and SD in the university, and acts as a training center for Hokkaido Prefecture. LS is for students enrolled at the university.

Center for Open Education

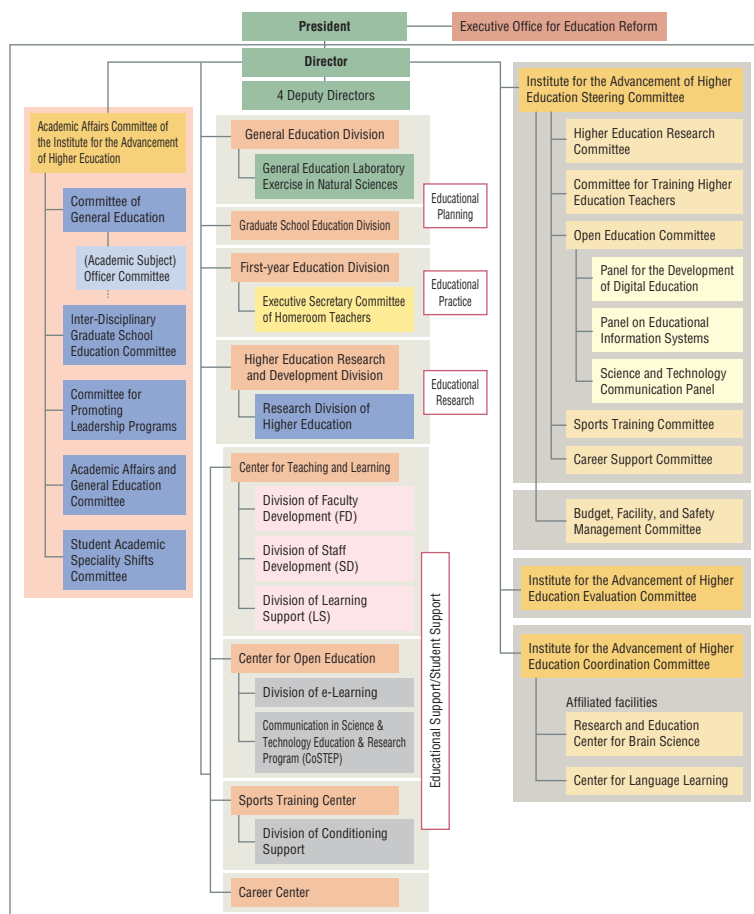
Consists of two divisions: e-Learning and the Communication in Science & Technology Education & Research Program. Utilizing information and communication technology, the center supports teaching and learning, and researches and develops open education resources.

Sports Training Center

Provides physical education instruction for university students and staff. The center includes the Division of Conditioning Support.

Career Center

Offers practical and systematic assistance to students for their career development. Students gain the basic knowledge & skills, self-awareness, and employment responsibilities needed in the process of job-hunting through seminars and consultations.



Front Office for Human Resource Education and Development

This office consists of S-cubic, I-HoP, Tenure-Track, FResHU, and the COFRE offices. Its aim is the education and graduate career development of young postdoctoral researchers and PhD students.

S-cubic

The Superior Skill Station (S-cubic) provides a wide variety of career development support programs for PhD students and post-doctoral researchers (DC, PD) with native Japanese communication skills or equivalent. Supported by the Hi-System, an exclusive information exchange platform, S-cubic connects currently enrolled DC and PD with 400+ private companies, and disseminates event notifications and other career-related information. Opportunities are given to many DCs and PDs each year to launch exciting careers in industry. For more details, please visit: www2.synfoster.hokudai.ac.jp

I-HoP

The International Human Resource Development Program (I-HoP) provides career development support for foreign DCs and PDs in English. It offers free on-demand Japanese e-learning, quarterly Japanese speaking tests, career counseling in English and Japanese, events for career matching with different industries, and seminars/workshops to enhance transferable research skills. I-HoP shares its opt-in information platform "Hi-system" with S-cubic, and disseminates career-related information and event notifications both in English and Japanese.

Tenure-Track

The Promotion Office for Tenure-Track plays an important role in the Hokkaido University Tenure-Track System in supporting skilled young researchers in becoming future leaders by advertising posts both domestically and internationally. The office also aims to standardize the Hokudai Tenure-Track System and the Tenure-Track Promotion Program throughout the divisions and the departments of Hokkaido University.

FResHU

The Support Office for Female Researchers in Hokkaido University (FResHU) was established based on the university's policy of promoting gender equality. Female students and research and teaching staff need a learning and working environment in which their talents can develop to their full potential. To this end, FResHU provides a variety of support for career development and work-life management. It also works to promote changes in the general attitude towards women in academia. In addition, FResHU reaches out to young women in high school to provide guidance on future study choices.

Consortium Office for Fostering of Researchers in Future Generations (COFRE)

The COFRE program consists of two projects: the Education Program for Next Generation Researchers and the Cooperative Education Program for Developing Innovative Human Resources (PD, DC). In addition to promoting young researchers' expertise in autonomous research environments, the consortium helps these researchers obtain the ability to fully exercise the skills they need in a variety of situations both in Japan and overseas, and strives to produce a new generation of scientific and technological personnel with global mindsets and transferable skills.

Institute for International Collaboration (IIC)

The IIC was reorganized from the Office of International Affairs (OIA) in October 2016 to promote the HUCI (Hokkaido Universal Campus Initiative, see page 43), one of the plans to be implemented for the “Future Strategy for the 150th Anniversary of Hokkaido University.” The IIC enhances the internationalization of education and research, and fosters students with the ability to understand and communicate with different cultures toward the resolution of global issues.

Operating Organizations

- Center for International Education and Research
- Intensive Learning Center
- International Student Support Office
- Global Relations Office
- Overseas Office Coordination Unit

Main activities

- Promoting research and development in the fields of
 - Japanese language
 - International and intercultural education and research
 - Interdisciplinary education
- Planning and implementing international strategies, international collaborations and cooperation with the overseas universities and institutes
- Promoting the university internationally and networking with alumni living overseas
- Encouraging Japanese students to study abroad
- Enhancing international students research and training programs (including HUSTEP, the MJSP, and the ISP)
- Enhancing international collaborative education programs (including the HSI and Learning Satellite)
- Supporting daily life for international students and researchers

Administrative Organizations

- International Affairs Department



Modern Japanese Studies Program (MJSP)

The Modern Japanese Studies Program (MJSP) is a four-year Bachelor's Degree program, preceded by a six-months Intensive Japanese Course for students without sufficient Japanese to enter the Bachelor's Degree program directly. The program has four main characteristics:

- Intensive study of the Japanese language—students should be completely fluent on graduation
- The study of Japan in four main academic disciplines—history, cultural studies, sociology, and political economy
- Co-learning with Japanese students—students will take many classes with their Japanese peers
- A flexible curriculum that allows students to discover their Japan from the unique and multicultural vantage point of Japan's northernmost island



Students start by taking intensive Japanese courses alongside social sciences courses in English. Once students have sufficient Japanese, they may take courses in Japanese in the faculties of Law, Letters, Education, and Economics & Business.

Number of International Students

Distribution by Country/Region

AREA	Country/Region	Graduate School/Faculty/School, etc.																							Other							TOTAL						
		Letters	Law	Economics and Business	Medicine	Dental Medicine	Veterinary Medicine	Information Science and Technology	Fisheries Sciences	Environmental Science/Environmental Earth Science	Science	Pharmaceutical Sciences	Agriculture	Life Science/Advanced Life Science	Education	International Media Comm. and Tourism Studies /Media and Comm.	Health Sciences	Engineering	Chemical Sciences and Engineering	Biomedical Science and Engineering	Infectious Diseases	Global Food Resources	Public Policy	Modern Japanese Studies Program	First Year Education Division	Subtotal	Institute of Low Temperature Science	Institute for Catalysis	Slavic-Eurasian Research Center	Information Initiative Center	Field Science Center for Northern Biosphere		Center for Advanced Tourism Studies	Institute for International Collaboration	Subtotal			
Asia 19 co. 1,552 sts. (83.90% of int. sts.)	Bangladesh	2				5	3		2	14	1		6	6			6	7	1							53								1	1	54		
	Brunei											1														1								0	1	1		
	Cambodia		1															8								9								0	9	0		
	China	155	44	89	28	4	4	63	31	80	22	1	49	29	60		94	10	105	34			2	23	1	6	934	1	2		3	1		20	27	961		
	India							2		6	5				8			7	2							1	31							1	1	32		
	Indonesia	4	1		1		4		2	3	13		13	4				1	11	1		1			1	1	61					1	2	3	64	0		
	Korea	19	2	4	2		2	5	2	3	6		23	1	2		3	36	8						10	128						1	5	5	133	0		
	Laos																	2								2								0	2	0		
	Malaysia				2				1	1	1		3	4	1		1	15							4	33								0	33	0		
	Mongolia	1		1			4	1		2	3		2	1				1	1							17								1	1	18	0	
	Myanmar						4	2		1		2						2								11							2	2	13	0		
	Nepal				1		4				3							1	3							12									0	12	0	
	Pakistan	1		1							1				1			2								6									0	6	0	
	Philippines	3	1	2			1		1	3	4			2				8	3							1	29							1	1	30	0	
	Singapore	1		1							1				1		1								5	1	11								1	1	12	0
	Sri Lanka						2	1					1					7								11								1	1	12	0	
	Taiwan	13	9	6	5		1			1	2		4	1	2		7	2	3	1			1	2		1	61	1						3	4	65	0	
	Thailand	1			1	2	12	1	1	1	4		8	3			1	13	1						1	2	52							3	3	55	0	
	Vietnam	1					1	1	2	7	7		6				1	4	1						5	1	38				1			1	2	40	0	
Oceania 5 co. 12 sts. (0.66% of int. sts.)	Australia	1															2								1	2	6								0	6	0	
	Fiji									1																1									0	1	0	
	Papua New Guinea									1	1							1								3									0	3	0	
	Samoa									1																1									0	1	0	
	Tonga																									0							1	1	1	0		
Europe 24 co. 117 sts. (6.32% of int. sts.)	Austria												2													2									0	2	0	
	Azerbaijan	1		1																							2									0	2	0
	Belarus													1													1									0	1	0
	Belgium	2	1											1													4									0	4	0
	Czech																	1									1									0	1	0
	Denmark																	1									1									0	1	0
	Finland	6	2	1											1		1							1	3	15						1	1	1	16	0		
	France	1	2	1						2				1				2									9						1	1	10	0		
	Germany	4		1						2																		9								0	9	0
	Hungary	2						1		1							1	2							1	1	12						2	2	14	0		
	Italy	1																	1								2									0	4	0
	Kazakhstan	1																									1						1	1	2	0	2	0
	Kyrgyzstan	1																									1								0	1	0	
	Latvia	1																									1									0	1	0
	Lithuania		1																									1						1	1	2	0	1
	Netherland	1																	1								2								0	2	0	
	Poland	1						2							1			4									8			1			1	2	10	0	1	
	Russia	3		1				1		1					1		1										9			1			4	5	14	0	1	
	Slovakia	1																									1									0	1	0
	Spain	1									1			1				1									4									0	4	0
	Sweden			1				1										1							2		7									0	7	0
	U.K.	4	1				1				1															2	9							2	2	11	0	1
	Ukraine										1																1								2	2	3	0
	Uzbekistan			2																							2									0	2	0
North America 2 co., 47 sts. (2.54% of int. sts.)	Canada								1	1		1					1							1	1	6									0	6	0	
	U.S.A.	11	2	2	1		1		2	1		2	2	1			1	3	1					7	1	38							3	3	41	0	1	

	History	AREA	Country/Region	Graduate School/Faculty/School, etc.																										Other										TOTAL
				Letters	Law	Economics and Business	Medicine	Dental Medicine	Veterinary Medicine	Information Science and Technology	Fisheries Sciences	Environmental Science/Environmental Earth Science	Science	Pharmaceutical Sciences	Agriculture	Life Science/Advanced Life Science	Education	International Media, Comm. and Tourism Studies /Media and Comm.	Health Sciences	Engineering	Chemical Sciences and Engineering	Biomedical Science and Engineering	Infectious Diseases	Global Food Resources	Public Policy	Modern Japanese Studies Program	First Year Education Division	Subtotal	Institute of Low Temperature Science	Research Institute for Catalysis	Slavic-Eurasian Research Center	Information Initiative Center	Field Science Center for Northern Biosphere	Center for Advanced Tourism Studies	Institute for International Collaboration	Subtotal				
Organizations	Central and South America	11 co. 30 sts. (1.62% of int. sts.)	Bolivia							1			1						1								2	12							1	0	1			
			Brazil		1	1				1				1						3	2							4						1	1	13				
			Columbia								1			1						1	1															0	4			
			Costa Rica																													1				1	1			
			Cuba												1																		1			0	1			
			Ecuador								1																									0	1			
			Guatemala																		1											1				0	1			
			Honduras																		1															0	1			
			Mexico																		1														1	5				
			Peru			1						1	1								1									4				1	1	1	1			
Students	Middle East	7 co. 13 sts. (0.63% of int. sts.)	Trinidad and Tobago																								0						1	1	1					
			Iran					1	1				2							2								6							0	6				
			Jordan												1					1							2								0	2				
			Kuwait																																0					
			Oman																	1															0	1				
			Palestinian Authority												1																					0	1			
			Syria				1																					1								0	1			
			Turkey																								1									0	1			
			Angola																1		2								0					1	1	1				
			Burkina Faso																		1								3								0	3		
International Exchanges	Africa	22 co. 80 sts. (4.32% of int. sts.)	Cabo Verde																	1								1								0	1			
			Cote d'Ivoire																										1								0	1		
			Egypt				3		2	1		1									1							8						1	1	9				
			Eritrea												1				1	1								3								0	3			
			Eritrea			1																						1								0	1			
			Gabon																		1							1								0	1			
			Ghana				1		1													1						3								0	3			
			Guinea									1																1								0	1			
			Kenya			2			1																			3								0	3			
			Madagascar			2						2									1							5								0	5			
International Exchanges	Africa	22 co. 80 sts. (4.32% of int. sts.)	Malawi							2									3			1				5								0	5					
			Morocco																								1								0	1				
			Mozambique									1		1						1							3								0	3				
			Nigeria			1					3	2		2	2	2				2							14					1	1	15						
			Senegal			1														1							2								0	2				
			South Africa									1															1								0	1				
			South Sudan																		1														0	1				
			Tanzania									1	1														2								0	2				
			Uganda																	1	2			2				1							0	1				
			Zambia																									15							2	2	17			
TOTAL (90 Countries/Regions)				244	68	123	46	11	53	85	42	153	83	2	131	73	74		112	17	285	65	1	4	3	25	26	41	1,767	2	2	2	4	3	2	69	84	1,851		
International Student (Permanent Resident in Japan)				2	2		3	1		2	1	1	2		3	4	1		1	11							6	40							0	40				

Data as of May 1, 2017

Distribution within Hokkaido University

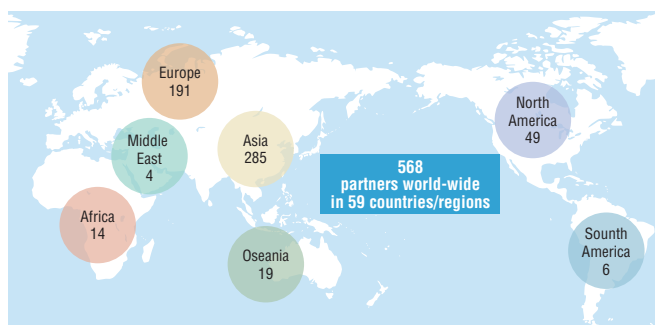
Graduate School/Faculty/School, etc.	Undergraduate	Graduate			Research Student	Jpn. Lang. & Culture Studies Prog (JLSCP)	Jpn. Lang. Class Student	Special Research Student	Special Audit Student	Credited Auditor etc.	Total of Int'l Sts.	Total of Int'l Sts. (Jpn. Resident)	TOTAL
		Master's Course	Professional Course	Doctoral Course									
Letters		67 (46)		58 (31)	38 (33)			6 (6)	75 (56)		244 (172)	2 (2)	246 (174)
Law	1	19 (13)		12 (3)	16 (8)				20 (13)		68 (37)	2 (2)	70 (39)
Economics and Business	1 (1)	63 (43)	5 (2)	13 (7)	25 (21)				16 (5)		123 (79)		123 (79)
Medicine	3 (1)	8 (4)		25 (13)				1 (1)	9 (3)		46 (22)	3 (1)	49 (23)
Dental Medicine				10 (4)	1 (1)						11 (5)	1 (1)	12 (6)
Veterinary Medicine				50 (29)	2 (2)				1 (1)		53 (32)		53 (32)
Information Science and Technology		35 (6)		38 (14)	9 (1)			3 (1)			85 (22)	2 (1)	87 (23)
Fisheries Sciences	1 (1)	12 (7)		19 (9)	1			6 (1)	3 (2)		42 (20)	1	43 (20)
Environmental Science/ Environmental Earth Science		79 (46)		64 (29)	8 (5)			2			153 (80)	1 (1)	154 (81)
Science	2	27 (10)		42 (8)	4 (2)				8 (2)		83 (22)	2	85 (22)
Pharmaceutical Sciences	2										2 (0)		2 (0)
Agriculture	5 (2)	37 (25)		73 (31)	7 (2)			1 (1)	8 (7)		131 (68)	3 (1)	134 (69)
Life Science / Advanced Life Science		17 (6)		51 (17)	1			4 (2)			73 (25)	4	77 (25)
Education	3 (3)	39 (32)		15 (12)	11 (9)			1 (1)	5 (2)		74 (59)	1	75 (59)
International Media, Comm. and Tourism Studies / Media and Comm.		64 (52)		22 (14)	22 (19)				4 (3)		112 (88)	1 (1)	113 (89)
Health Sciences		8 (6)		5 (3)	3 (3)			1 (1)			17 (13)		17 (13)
Engineering	46 (9)	97 (31)		87 (19)	18 (4)			11 (7)	26 (8)		285 (78)	11 (1)	296 (79)
Chemical Sciences and Engineering		19 (6)		44 (22)				1	1 (1)		65 (29)		65 (29)
Biomedical Science and Engineering				1							1 (0)		
Infectious Diseases				4 (2)							4 (2)		
Global Food Resources		3 (2)									3 (2)		
Public Policy			17 (12)		7 (5)				1		25 (17)		25 (17)
Modern Japanese Studies Program (MJSP)	26 (21)										26 (21)		26 (21)
First Year Education Division	41 (17)										41 (17)	6 (1)	47 (18)
Subtotal	131 (55)	594 (335)	22 (14)	633 (267)	173 (115)	0 (0)	0 (0)	37 (21)	177 (103)	0 (0)	1,767 (910)	40 (12)	1,807 (922)
Institute of Low Temperature Science					2						2 (0)		2 (0)
Research Institute for Electronic Science											0 (0)		0 (0)
Institute for Catalysis					2						2 (0)		2 (0)
Slavic-Eurasian Research Center					2 (1)						2 (1)		2 (1)
Information Initiative Center					4 (2)						4 (2)		4 (2)
Field Science Center for Northern Biosphere					3						3 (0)		3 (0)
Center for Advanced Tourism Studies					2 (2)						2 (2)		2 (0)
Institute for International Collaboration						57 (43)	12 (4)				69 (47)		69 (47)
Subtotal	0 (0)	0 (0)	0 (0)	0 (0)	15 (5)	57 (43)	12 (4)	0 (0)	0 (0)	0 (0)	84 (52)	0 (0)	84 (52)
TOTAL	131 (55)	594 (335)	22 (14)	633 (267)	188 (120)	57 (43)	12 (4)	37 (21)	177 (103)	0 (0)	1,851 (962)	40 (12)	1,891 (974)

Methods of Financial Support

	Undergraduate	Graduate	Others	Total
Japanese government	39 (5)	299 (125)	46 (26)	384 (156)
Self-supported	79 (45)	910 (12)	411 (260)	1,400 (317)
Foreign government	13 (5)	40 (479)	14 (5)	67 (489)
Total	131 (55)	1,249 (616)	471 (291)	1,851 (962)
International Students (Permanent Resident in Japan)	14 (3)	17 (6)	9 (3)	40 (12)
GRAND TOTAL (All International Students)	145 (58)	1,266 (622)	480 (294)	1,891 (974)

Note: Number in red in parentheses () indicates the number of female.

International Academic Exchanges



Inter-University Exchange Agreements

(180 Agreements, 184 Universities in 48 Countries/Regions)

Data as of May 1, 2017

Country/Region	Counterpart	Concluded
Bangladesh	University of Dhaka	2009.12.24 *
	Beijing Normal University	2010. 1.20 *
	Chinese University of Hong Kong	2011. 9.30 *
	City University of Hong Kong	2014. 7.16 *
	Dalian University of Technology	2010. 1.20 *
	Fudan University	2004. 8. 3 *
	Huazhong University of Science and Technology	2012.12.27 *
	Hunan University	2013.10.10 *
	Jilin University	2004. 9.22 *
	Lanzhou University	2010. 4. 9 *
	Nanjing University	2006. 5.11 *
	Nankai University	2006. 5.11 *
	Northeast Normal University	2009. 5. 8 *
	Northwest Agriculture and Forestry University	2011.10.13 *
	Ocean University of China	2011. 2. 3 *
	Peking University	2003. 2.19 *
	Renmin University of China	2015.12.29 *
	Shanghai Jiao Tong University	2011.10.19 *
	Shanghai Ocean University	2010.12. 1 *
	Sichuan University	2009.10.15 *
China	Southeast University	2010.10.29 *
	Tsinghua University	2008. 6.30 *
	University of Science and Technology Beijing	1986.12.26 *
	Wuhan University	2009.11.30 *
	Xiamen University	2010.11.25 *
	Xi'an Jiaotong University	2008. 5.26 *
	Zhejiang University	2002. 1.20 *
India	University of Delhi	2010. 2.26 *
	University of Mysore	2015. 1.29 *
	Bogor Agricultural University	2009. 7.29 *
	Institut Teknologi Bandung	2014. 3.20 *
	Universitas Gadjah Mada	2010. 7.23 *
	University of Palangka Raya	2006. 8.26 *
Indonesia	Chonbuk National University	2000. 2. 9 *
	Chungbuk National University	2007.12. 6 *
	Chungnam National University	2001. 7. 9 *
	Dong-eui University	2009. 4.23 *
	Hankyong National University	2009. 2.16 *
	Hanyang University	2012. 7.10 *
	Incheon National University	2012. 4.16 *
	Kangwon National University	2003. 6.13 *
	Kongju National University	2011. 8. 2 *
	Korea Advanced Institute of Science and Technology	2016. 4.18 *
	Korea Maritime University	2010. 6. 3 *
	Korea University	2010.10.15 *
	Pukyong National University	2000.10.25 *
	Seoul National University	1997.10. 1 *
	Sungkyunkwan University	2012.12.27 *
	University of Seoul	2013. 9.23 *
	Yeungnam University	2000. 8. 4 *
	Yonsei University	2010.12. 6 *
Asia	Universiti Malaysia Sabah	2016. 4.12 *
	Universiti Sains Malaysia	2010. 6. 7 *
	Mongolian University of Life Sciences	2009. 1.26 *
	National University of Mongolia	2011.12.22 *
	Patheon University	2015. 6.29 *
	Tribhuvan University	2010.10.24 *
	De La Salle University	2009. 1.11 *
	University of the Philippines	2014. 7.16 *
	University of Peradeniya	2006.11.14 *
Sri Lanka	Academia Sinica	2008. 9.11 *
	National Cheng Kung University	2013. 1.23 *
	National Chengchi University	2014. 6.19 *
	National Chiao Tung University	2013. 3.22 *
	National Chung Cheng University	2009.11. 4 *
	National Chung Hsing University	2012. 3.14 *
	National Taiwan Normal University	2013. 7. 8 *
	National Taiwan Ocean University	2014. 4.23 *
	National Taiwan University	2005. 3. 3 *
	National Tsing Hua University	2012 .8.17 *
	Taipei Medical University	2015. 8.28 *
	TamKang University	2010.11.29 *
Taiwan	Asian Institute of Technology	2008.11. 4 *
	Chulalongkorn University	2009. 7. 3 *
	Kasetsart University	2009. 1. 6 *
	King Mongkut's University of Technology Thonburi	2013.12.24 *
	King Mongkut's Institute of Technology Ladkrabang	2014. 5.30 *
	Mahidol University	2008.11.26 *
	Thammasat University	2014. 1.30 *
	Can Tho University	2013. 3. 1 *
	Vietnam National University Ho Chi Minh City	2010. 2.23 *
	Vietnam National University Ho Chi Minh City University of Technology	2013. 3. 1 *
Vietnam	VNU University of Science	2013. 3. 1 *
	Australian National University	2012. 6.14 *
	Murdoch University	2014. 1.30 *
	University of New South Wales	2012.11. 5 *
	University of Sydney	2013. 4.30 *
	University of Tasmania	2009. 1. 9 *
	University of the Sunshine Coast	2013. 8.19 *
New Zealand	GNS Science	2014. 2.28 *
	University of Auckland	2003. 7.25 *
	Ghent University	2013. 6.13 *
Europe	Aarhus University	2014. 2.27 *

Country/Region	Counterpart	Concluded
Estonia	University of Tartu	2008.10.28 *
	Aalto University	2013. 7. 5 *
Finland	University of Eastern Finland	2015. 2. 2 *
	University of Helsinki	2011. 3.11 *
	University of Lapland	2011. 6. 8 *
	University of Oulu	2011.12.11 *
	University of Turku	2014. 5.21 *
France	Aix-Marseille Université	2016.12. 1 *
	École Nationale Supérieure de Mécanique et d'Aérotechnique	2013. 3.25 *
	École Polytechnique	2008. 6.29 *
	École Supérieure de Physique et de Chimie Industrielles de Paris	2009. 3.31 *
	For the Consortium of Universities of Grenoble: Université Joseph Fourier, Université Pierre Mendès France, Université Stendhal, Université Grenoble Alpes, Institut National Polytechnique de Grenoble, Institut d'Etudes Politiques de Grenoble, Université de Savoie	2000.10.10 *
Germany	Institut d'Etudes Politiques de Paris	2007. 5.18 *
	Rennes Institute of Political Studies	2002. 9. 4 *
	Université de Strasbourg	2000.10.10 *
	Ludwig-Maximilians-Universität München	1983. 1.31 *
	Technische Universität München	2010. 7. 6 *
	Universität Bayreuth	2016.11.10 *
	Universität Heidelberg	2014. 4.23 *
	University of Bremen	2010. 2.11 *
Hungary	Budapest University of Technology and Economics	2004.11. 4 *
	University College Dublin	2014.11. 5 *
Italy	Politecnico di Torino	2008. 7. 1 *
	Università Ca' Foscari Venezia	2016.11.10 *
	University of Milano-Bicocca	2015.12. 4 *
	Al-Farabi Kazakh National University	2011. 8. 1 *
Kazakhstan	University of Latvia	2015. 2.24 *
	Lithuania	2014.12. 9 *
	Luxembourg	2015.10. 1 *
	Vrije Universiteit Amsterdam	2016. 1.18 *
Norway	University of Bergen	2013.10.10 *
	AGH University of Science and Technology	2010. 7. 6 *
Poland	University of Warsaw	2015. 3.13 *
	Warsaw University of Technology	2014. 8. 8 *
Portugal	University of Algarve	2016.11.21 *
	University of Bucharest	2014. 4.23 *
Romania	Far Eastern Branch of the Russian Academy of Sciences	2009. 7.23 *
	Far Eastern Federal University	2007.11.12 *
	Irkutsk State University	2010. 3.30 *
	Lomonosov Moscow State University	2010.10.10 *
Russia	North-Eastern Federal University	2012. 4. 2 *
	Pacific National University	2014.12.25 *
	Saint Petersburg State University	2013. 4.18 *
	Sakhalin State University	2007.10.23 *
Serbia	University of Belgrade	2011. 5.10 *
	University of Barcelona	2014.11. 5 *
Spain	University of Lleida	2015. 3.13 *
	KTH Royal Institute of Technology	2010. 1.20 *
Sweden	Umeå University	2013. 8.20 *
	Swiss Federal Institute of Technology Zurich (ETH Zurich)	2007. 6.13 *
Switzerland	University of Geneva	2005. 6. 7 *
	Newcastle University	2013. 3. 1 *
U.K.	University of Aberdeen	2014. 5.21 *
	University of East Anglia	2013. 6.26 *
	University of Edinburgh	2011. 2.23 *
	University of Sheffield	2010.10. 5 *
	University of Warwick	2000. 1. 5 *
Uzbekistan	University of World Economy and Diplomacy	2015.10. 2 *
	Université de Montréal	2015. 6.29 *
Canada	University of Alberta	1997. 8.13 *
	University of British Columbia	2008. 6.29 *
	Colorado State University	2017. 3.22 *
	Cornell University	1982. 6.16 *
Ohio State University	Ohio State University	1998. 9. 1 *
	Oregon State University	2016.10. 3 *
	Portland State University	1972.12.19 *
	San Diego State University	2015.10.15 *
North America	University of Alaska	1986.12.20 *
	University of California, Davis	2016. 7.19 *
	University of California, Los Angeles	2008. 6.29 *
	University of Hawai'i at Hilo	2003. 6.30 *
	University of Hawai'i at Mānoa	2003. 6.30 *
	University of Massachusetts	1976. 9.14 *
	University of Massachusetts Boston	2015. 6.25 *
	University of Oklahoma	2010. 3.25 *
	University of Oregon	2006. 8.17 *
	University of Washington	2016.11.16 *
	University of Wisconsin-Madison	1987. 4.21 *
South America	Universidade de São Paulo	2009. 4. 1 *
	Universidade Federal do Rio Grande do Sul	2013.11. 8 *
Brazil	King Abdulaziz University	2010. 7. 8 *
	University of Nigeria, Ebonyi State University	2009. 1.30 *
Nigeria	North-West University	2014. 2. 5 *
	University of Johannesburg	2008. 6.29 *
South Africa	University of Pretoria	2016. 8.29 *
	Copperbelt University	2013. 2. 6 *
Zambia	University of Zambia	2011. 3.18 *

* indicates an Academic Exchange Agreement and Memorandum of Understanding on Student Exchange.

Memoranda Based on Inter-University Agreements and Departmental Exchange Agreements

A= Academic exchange, S= Student exchange, D= Double degree program, C= Cotutelle program, I= Internship program, U=Shared use, J=Joint seminar, E=Joint education, L=Library exchange
○ indicates "Memorandum Based on Inter-University Agreement"

Data as of May 1, 2017

Country/Region	Counterpart	Graduate School/Faculty/Institute/Dept., etc.	Hokkaido University	Content	Concluded
Bangladesh	Jahangirnagar University	Faculty of Mathematical and Physical Sciences	Faculty of Environmental Earth Science	A	2012. 1.26
	Fisheries Administration		Faculty of Fisheries Sciences	A	2017. 3.10
Cambodia	Institute of Technology of Cambodia		Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, S, I	2016.10.21
	Royal University of Agriculture		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2016. 7.18
China	Beijing Forestry University		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2013. 6. 5
	Beijing Normal University	Faculty of Education	Faculty of Education	A	2014.12.26 ○
	Changchun University of Science and Technology	School of Law	Graduate School of Law	A, S	2016. 5. 4
	China Medical University	College of Stomatology	Graduate School of Dental Medicine	A	2001. 1.29
	China University of Petroleum	School of Chemical Engineering	Institute for Catalysis	A	2001.12. 7
	Chinese Academy of Sciences	Northeast Institute of Geography and Agroecology	Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2012. 7. 3
	Chinese Academy of Sciences	State Key Laboratory of Catalysis, Dalian Institute of Chemical Physics	Institute for Catalysis	A	2007.10.10
	Chinese Academy of Social Sciences	Institute of East European, Russian and Central Asian Studies	Slavic-Eurasian Research Center	A	1994. 9.13
	Chinese Academy of Social Sciences	Institute of Journalism and Communication	Research Faculty of Media and Communication, Graduate School of International Media, Communication, and Tourism Studies	A, S	2009. 2.19
	Chongqing University	Faculty of Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2014. 3. 7
	City University of Hong Kong	College of Science and Engineering	Research Institute for Electronic Science	A	2015.12.10 ○
	Dalian Ocean University		Graduate School of Fisheries Sciences, Faculty of Fisheries Sciences, School of Fisheries Sciences	A, S	2000. 9.15
	East China Normal University	Department of Chemistry	Institute for Catalysis	A	2005. 3.18
	East China University of Science and Technology	School of Law	Graduate School of Law, School of Law	A, S	2008. 7. 3
	Forestry Research Science Institute of Heilongjiang Province		Field Science Center for Northern Biosphere	A	2011.10.19
	Fudan University	Institute of Mathematics	Graduate School of Science	A	2004. 1. 1 ○
	Fujian Academy of Agricultural Sciences		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2012.11.13
	Harbin Engineering University	Engineering Faculty	Faculty of Engineering, Graduate School of Engineering, Graduate School of Chemical Sciences and Engineering	A, S	2008. 8.18
	Harbin Institute of Technology		Faculty of Engineering, Graduate School of Engineering	A, S	2009. 8.11
	Harbin Medical University		School of Medicine	A	1985. 2.26
	Harbin Medical University	No. 4 Clinical Medicine College	Graduate School of Dental Medicine	A	2005. 9.21
	Harbin Medical University	School of Stomatology	Graduate School of Dental Medicine	A	2000. 6. 5
	Heilongjiang Provincial Academy of Social Sciences		Slavic-Eurasian Research Center	A	2010. 6.14
	Huazhong Agricultural University		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2015. 9.22
China	Inner Mongolia Agricultural University	College of Agricultural Law School	Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2014. 1. 6
	Jilin University		Graduate School of Law	A, S	1998.11.10
	Nanjing Agricultural University		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2014.12.30
	Nanjing Normal University	School of Law	Graduate School of Law, School of Law	A, S	2009. 5.15
	Nanjing University	School of Chemistry and Chemical Engineering	Graduate School of Chemical Sciences and Engineering	D	2017. 2.27 ○
	Northeast Agricultural College		Faculty of Agriculture	A, S	1986. 6. 2
	Northeast Forestry University		Faculty of Agriculture	A	1986.12.31
	Northeast Normal University	School of Mathematics and Statistics	Graduate School of Science	D	2011. 2.20 ○
	Northeastern University		Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2011. 3. 9
	Peking Union Medical College		School of Medicine	A	1994. 7.14
	Peking University	University Library	Hokkaido University Library	U	2005. 4. 1 ○
	Renmin University of China	Department of Chemistry	Institute for Catalysis	A	2016.11.18 ○
	Renmin University of China	Law School	Graduate School of Law, School of Law	A, S	2010.10. 1
	Renmin University of China	School of Education	Faculty of Education, Graduate School of Education	A, S	2013. 3.28
	Shandong University	School of Stomatology	Graduate School of Dental Medicine	A	2016. 6.13
	Shanghai Jiao Tong University	School of Engineering	Faculty of Engineering, Graduate School of Engineering	A	1992.11.23
	Shenyang Agricultural University		Faculty of Agriculture	A, S	1986.11. 5
	Shenyang University of Technology		Faculty of Engineering	A	1985. 6.24
	Sichuan Agricultural University		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2012. 6.18
	South China University of Technology	College of Light Industry and Food Sciences	Faculty of Advanced Life Science, Graduate School of Life Science	A, S	2012.12.20
	Southeast University	Department of Mathematics	Faculty of Science	A	2010. 8.15 ○
	Southeast University	Department of Mathematics	Graduate School of Science	D	2011. 3. 9 ○
	Southwest University	College of Resources and Environment	Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A	2013.12.16
	Southwest University of Political Science and Law		Graduate School of Law, School of Law	A, S	2016. 9. 7
	The Hong Kong University of Science and Technology	School of Science	Graduate School of Environmental Science, Faculty of Environmental Earth Science	A, S	2015.12.28
Asia	Tsinghua University	Department of Material Science and Engineering, Department of Engineering Physics, Department of Chemical Engineering	School of Engineering, Graduate School of Engineering, Graduate School of Chemical Sciences and Engineering	A	2012. 3.20 ○
	University of Hong Kong	Faculty of Arts	Graduate School of Letters, Faculty of Letters	A, S	2016.12.19
	University of Hong Kong	Li Ka Shing Faculty of Medicine	Graduate School of Medicine, School of Medicine	A, S	2008. 1.30
	University of Science and Technology Beijing		Faculty of Engineering, Graduate School of Engineering	A	2005.11.24 ○
	Wuhan University of Technology	School of Mechanical and Electrical Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2014. 3.28
	Xiamen University	School of Civil Engineering and Architecture	Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2014. 3.28
	Xiamen University	Faculty of Earth Science and Technology	Graduate School of Environmental Science	C	2016. 6.23 ○
	Xiamen University	State Key Laboratory of Physical Chemistry of Solid Surfaces	Institute for Catalysis	A	2007.10. 9
	Xi'an Jiaotong University	School of Electronic and Information Engineering	Research Institute for Electronic Science	A	2015. 6.25 ○
	Xi'an Jiaotong University	School of Science	Graduate School of Engineering, School of Engineering	S	2015. 6.30 ○
	Xi'an Jiaotong University	School of Science	School of Science	S	2015.10.15
	Xi'an University of Architecture and Technology		Graduate School of Engineering	A, S	2010. 6.12
	Xi'an University of Technology	School of Materials Science and Engineering	Research Institute for Electronic Science	A	2015. 6.25
	Yunnan Agricultural University		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2012. 7.26
India	Indian Institute of Science Education and Research, Pune		Faculty of Science, Graduate School of Science, School of Science, Faculty of Advanced Life Science, Graduate School of Life Science, Graduate School of Chemical Sciences and Engineering	A, S	2016. 2.10
	Indian Institute of Technology Guwahati	Department of Biosciences and Bioengineering	Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2015. 4.28
	Indian Institute of Technology Hyderabad		Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, S, I	2016.12. 2
	Indian Institute of Technology Madras		Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, S, I	2017. 1.27
	Bogor Agricultural University	Faculty of Veterinary Medicine	Research Center for Zoonosis Control	A	2010.10.14 ○
	Diponegoro University Faculty of Medicine		Faculty of Health Sciences, Graduate School of Health Sciences	A, S	2012.12. 4
	Dr. Kariadi Hospital				
	Indonesian Institute of Sciences	Research Center for Biology	Hokkaido University Museum	A	2011. 2.25
	Institute of Technology Bandung	Faculty of Civil Engineering and Planning	Faculty of Engineering, Graduate School of Engineering	A, S	2000. 8.11
	Islamic University of Indonesia	Faculty of Civil Engineering and Planning	Faculty of Environmental Earth Science	A	2008.12.11
	Padjadjaran University	Faculty of Geology	Hokkaido University Museum	A	2011. 2.24
	Sriwijaya University	Faculty of Agriculture	Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2010. 9.23
	Cheju National University	College of Ocean Science	Graduate School of Fisheries Sciences, Faculty of Fisheries Sciences, School of Fisheries Sciences	A, S	2002.12.17
	Chonbuk National University	Korea Zoonosis Research Institute	Research Center for Zoonosis Control	A	2017. 1.11 ○
	Chonbuk National University	School of Dentistry	Graduate School of Dental Medicine	A	1990.11.22
	Chonnam National University	College of Agriculture and Life Sciences	Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2002. 1.24
	Chonnam National University	College of Fisheries and Ocean Science	Graduate School of Fisheries Sciences, Faculty of Fisheries Sciences, School of Fisheries Sciences	A, S	2007. 8.27
	Chung-ang University	Department of Sociology	Graduate School of Public Policy	A	2015.10. 7
	Chungbuk National University	College of Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2007.12. 6 ○
	Chungnam National University	College of Pharmacy	Faculty of Pharmaceutical Sciences, School of Pharmaceutical Sciences and Pharmacy	A, S	2016. 2. 2
	Dong-Eui University	College of Engineering	Faculty of Engineering, Graduate School of Engineering	A	2014.12.10 ○
	Gangneung-Wonju National University	College of Dentistry	Graduate School of Dental Medicine	A	2015. 4.20
	Gangneung-Wonju National University	College of Life Science	Graduate School of Fisheries Sciences, Faculty of Fisheries Sciences, School of Fisheries Sciences	A, S	2007. 7. 1
	Gyeongsang National University	College of Marine Science	Graduate School of Fisheries Sciences, Faculty of Fisheries Sciences, School of Fisheries Sciences	A, S	2003.12.15
	Gyeongsang National University	School of Medicine, College of Medicine	Graduate School of Medicine, School of Medicine	A, S	2015. 7. 6
	Hansung University	College of Arts	Information Initiative Center	A	2011. 7.29
Korea	Hanyang University	College of Engineering Science	Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2011. 9.19
	Kongju National University	College of Education	Graduate School of Education	S	2012. 2. 7 ○
	Korea Advanced Institute of Science and Technology	College of Natural Sciences	Faculty of Science, Graduate School of Science, School of Science	A, S	2015. 3.16
	Korea University	College of Education	School of Education	A	2011.10.31 ○
	Korea University	College of Education, Graduate School of Education	Information Initiative Center	A	2009. 7.23
	Kunsan National University	College of Ocean Science and Technology	Graduate School of Fisheries Sciences, Faculty of Fisheries Sciences, School of Fisheries Sciences	A, S	2005. 8.29
	Kyung Hee University	College of Life Sciences	Field Science Center for Northern Biosphere	A	2004. 2.25
	Kyung Hee University	Law School	Graduate School of Law	A	2011. 3.29
	Kyungpook National University	College of Veterinary Medicine	Graduate School of Veterinary Medicine, School of Veterinary Medicine	A	2000.12.19
	Kyungpook National University	School of Medicine	Graduate School of Medicine, School of Medicine	A, S	2016. 9.27
	National Institute of Biological Resources		Hokkaido University Museum	A	2012. 2. 9
	Pohang University of Science and Technology		Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, S	2016. 6. 8
	Pukyong National University	College of Fisheries Science	Graduate School of Fisheries Sciences, School of Fisheries Sciences	S	2011.12.26 ○
	Pusan National University	College of Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2016. 8. 4
	Pusan National University	College of Natural Science	Faculty of Science, Graduate School of Science, School of Science, Faculty of Advanced Life Science, Graduate School of Life Science, Graduate School of Chemical Sciences and Engineering	A, S	2016. 6.15
	Seoul National University	BK21Plus Center for Healthy Environment Education and Research	School of Public Health	A	2016. 6.29 ○
	Seoul National University	School of Public Health	Center for Environmental and Health Sciences	A	2016. 6.29 ○
	Seoul National University	Center for Space-Time Molecular Dynamics	Institute for Low Temperature Science	A	2009. 6.30 ○
	Seoul National University	College of Education	Faculty of Education	A	2014. 7.14 ○
	Seoul National University	College of Engineering	School of Engineering, Graduate School of Engineering, Graduate School of Information Science and Technology	S	2011. 1.17 ○

Country/Region	Counterpart	Graduate School/Faculty/Institute/Dept., etc.	Hokkaido University	Content	Concluded
Korea	Seoul National University	College of Engineering	School of Engineering, Graduate School of Engineering, Graduate School of Information Science and Technology	I	2011. 1.17 ○
	Seoul National University	College of Engineering	Graduate School of Engineering, Graduate School of Information Science and Technology	D	2011. 7.31 ○
	Seoul National University	College of Pharmacy	Faculty of Pharmaceutical Sciences, School of Pharmaceutical Sciences and Pharmacy	A, S	2015. 7.17 ○
	Seoul Women's University	College of Natural Sciences	Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2010. 6.11 ○
	University of Incheon	College of Engineering College of Urban Sciences	Faculty of Engineering, Graduate School of Engineering	A	2011. 5.26
	Yeuungnam University	College of Commerce and Economics	Graduate School of Economics and Business Administration	A	2007. 9.27 ○
Malaysia	Yonsei University	College of Business and Economics	Graduate School of Economics and Business Administration	J	2010.11.22 ○
	International Islamic University Malaysia	Faculty of Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, S	2012.11.12
	Tropical Peat Research Laboratory Unit		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A	2016. 3. 8
	Universiti Malaysia Sabah	Institute for Tropical Biology and Conservation	Faculty of Environmental Earth Science, Graduate School of Environmental Science	A, S	2014. 2. 5
	Universiti Malaysia Terengganu	School of Marine Science and Environment	Faculty of Environmental Earth Science, Graduate School of Environmental Science	A, S	2014. 9.29
Mongolia	Universiti Sains Malaysia	School of Materials and Mineral Resources Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering	I	2014.12.30 ○
	Institute of Meteorology and Hydrology, Ministry of Nature and Environment		Faculty of Environmental Earth Science, Faculty of Agriculture	A	2009. 2.12
	Mongolian Academy of Sciences	Institute of Geography	Faculty of Environmental Earth Science, Faculty of Agriculture	A	2009. 2.18
	Mongolian Academy of Sciences	Palaeontological Centre	Hokkaido University Museum	A	2011. 8.15
	Mongolian University of Science and Technology	School of Mechanical Engineering and Transportation, School of Applied Sciences, School of Civil Engineering and Architecture, School of Industrial Technology, School of Power Engineering, School of Geology and Mining Engineering, School of Information and Telecommunication Technology	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, S, I	2017. 1. 9
Myanmar	National Center for Zoonotic Diseases, Ministry of Health		Graduate School of Veterinary Medicine	A	2014. 1.17
	National University of Mongolia	Nuclear Research Center	Faculty of Science	A	2010. 9.21
	National University of Mongolia	School of Art and Sciences, School of Applied Sciences and Engineering	Faculty of Environmental Earth Science, Faculty of Agriculture	A	2009. 2.18
	Ministry of Health	Department of Medical Research	Research Center for Zoonosis Control	A	2013. 6.10
	University of Veterinary Science		Graduate School of Veterinary Medicine	A	2013.10. 7
Nepal	Kathmandu University	School of Medical Sciences, Faculty of Dentistry	Graduate School of Dental Medicine	A	2017. 2. 5
	National Trust for Nature Conservation		Graduate School of Veterinary Medicine, Research Center for Zoonosis Control	A	2016. 4.11
	Nepal Anti-Tuberculosis Association/ German-Nepal Anti-Tuberculosis Project				
	Central Mindanao University	College of Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology	A, S	2016. 9.20
	International Rice Research Institute		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A	2015. 3.10
Philippines	Philippine Carabao Center		Research Center for Zoonosis Control	A	2009.12. 5
	Philippine Carabao Center		Graduate School of Veterinary Medicine	A	2015. 9.29
	University of the Philippines Diliman	College of Engineering	Graduate School of Information Science and Technology	A, S	2010. 4.28
	National University of Singapore	Faculty of Arts and Social Sciences	Graduate School of Letters	A, S	2006. 8. 8
	National University of Singapore	Faculty of Science	Faculty of Fisheries Sciences	A	2014. 3.24
Singapore	National University of Singapore	Yong Loo Lin School of Medicine	School of Medicine	S	2015. 5.22
	Academia Sinica	Institute of Physics	Research Institute for Electronic Science	A	2015. 3.23 ○
	Academia Sinica	Institute of Sociology	Graduate School of Letters	A	2013. 4. 2 ○
	Academia Sinica	Research Center for Applied Sciences	Research Institute for Electronic Science	A	2014.12.22 ○
	China Medical University	School of Medicine	Graduate School of Medicine, School of Medicine	A, S	2016. 9.26
Asia	Fu Jen Catholic University	College of Foreign Languages	Graduate School of Letters	A	2014. 2.25
	Fu Jen Catholic University	College of Foreign Languages	Hokkaido University Hospital	A	2015.10.31
	Judges Academy Taiwan		Graduate School of Law	A	2014. 9.26
	Kaohsiung Medical University	College of Health Sciences	Faculty of Health Sciences, Graduate School of Health Sciences	A, S	2015. 6.10
	National Changhua University of Education	College of Social Sciences and Physical Education	Graduate School of Public Policy	A, S	2015.11. 5
Taiwan	National Cheng Kung University		Faculty of Science	A	2011.10. 4
	National Chengchi University	Center for Aboriginal Studies	Center for Ainu & Indigenous Studies	A	2007.10.18
	National Chengchi University	College of Law, College of Social Sciences, College of International Affairs	Graduate School of Law, School of Law, Graduate School of Public Policy, Faculty of Public Policy	A, S	2005. 7.28
	National Chengchi University	College of Liberal Arts	Graduate School of Letters	A	2014. 3.17
	National Chiao Tung University	College of Science	Research Institute for Electronic Science	A	2011. 1.24
Taiwan	National Chung Hsing University	College of Veterinary Medicine	Research Center for Zoonosis Control	A	2014. 9.29 ○
	National Dong Hwa University	College of Environmental Studies	Faculty of Environmental Earth Science, Graduate School of Environmental Science	A, S	2012. 6.25
	National Dong Hwa University	College of Marine Sciences	Hokkaido University Museum	A	2014. 7.29
	National Museum of Marine Biology & Aquarium		Hokkaido University Museum	A	2014. 7.29
	National Quemoy University	College of Social Sciences	Faculty of Public Policy	A	2015. 3.11
Taiwan	National Taipei University	Department of Public Administration and Policy	Faculty of Public Policy	A	2011. 9.27
	National Taiwan Normal University	Institute of Optoelectronics Science and Technology	Research Institute for Electronic Science	A	2008. 1.28
	National Taiwan Normal University	Science Education Center	Faculty of Education	A	2012. 3. 1
	National Taiwan Ocean University	College of Life Sciences	Graduate School of Fisheries Sciences, Faculty of Fisheries Sciences, School of Fisheries Sciences	A, S	2008. 8.20
	National Taiwan University	College of Engineering	Graduate School of Chemical Sciences and Engineering, Graduate School of Environmental Science, Graduate School of Science, Graduate School of Life Science, Graduate School of Engineering	S	2014. 3. 6 ○
Taiwan	National Taiwan University	College of Engineering	Graduate School of Chemical Sciences and Engineering	D	2016.10.20 ○
	National Taiwan University	College of Engineering	Graduate School of Chemical Sciences and Engineering	C	2016.10.20 ○
	National Taiwan University	College of Law	Graduate School of Law, School of Law	A, S	2000.10.20
	National Taiwan University	College of Medicine	Graduate School of Medicine, School of Medicine	A, S	2016. 9.12 ○
	National Taiwan University	College of Social Science	Graduate School of Law, School of Law	A, S	2000. 1.28
Taiwan	National Taiwan University	College of Social Sciences	Graduate School of Economics and Business Administration, School of Economics and Business Administration	A, S	2014.12.22 ○
	National Taiwan University	National Taiwan University Hospital	Hokkaido University Hospital	A	2014. 2.12 ○
	National University of Kaohsiung	College of Humanities and Social Sciences	Graduate School of Letters	A, S	2016. 5.31
	National University of Kaohsiung	College of Law	Graduate School of Law	A	2008. 3.11
	National Yang-Ming University	School of Medicine	Graduate School of Medicine, School of Medicine	A, S	2017. 3.15
Thailand	National Yunlin University of Science and Technology	College of Humanities and Applied Science	Graduate School of Letters	A, S	2017. 3.25
	Taipei Medical University	College of Medicine, College of Nursing, College of Public Health and Nutrition, College of Medical Science and Technology	Graduate School of Medicine, School of Medicine, Faculty of Health Sciences, Graduate School of Health Sciences	A, S	2012.12.21
	Taipei Medical University	College of Pharmacy	Faculty of Pharmaceutical Sciences, School of Pharmaceutical Sciences and Pharmacy	A, S	2014.11.27
	Taipei Medical University	Shuang Ho Hospital	Hokkaido University Hospital	A	2014. 7.14
	Agricultural Research Development Agency		Faculty of Agriculture, Graduate School of Agriculture	A	2009. 3.24
Thailand	Asian Institute of Technology	School of Engineering and Technology	Graduate School of Engineering	D	2011. 3.17 ○
	Asian Institute of Technology	School of Environment, Resources and Development	Faculty of Fisheries Sciences	E	2011. 6.29 ○
	Chulalongkorn University	Faculty of Education	Faculty of Education	A	2014. 5.12 ○
	Chulalongkorn University	Faculty of Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	I	2011. 9. 5 ○
	Chulalongkorn University	Faculty of Medicine	Faculty of Health Sciences, Graduate School of Health Sciences	A, S	2015. 6. 3 ○
Thailand	Department of Fisheries		Hokkaido University Hospital	A	2017. 1.30 ○
	Kasetsart University	Faculty of Engineering	Faculty of Fisheries Sciences	A	2016. 4. 6
	Mahidol University	Faculty of Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	I	2014. 2.21 ○
	Mahidol University	Faculty of Medicine Siriraj Hospital	Research Center for Zoonosis Control	A	2012. 2.22 ○
	Mahidol University	Faculty of Public Health	Research Center for Zoonosis Control	A	2008.11.26 ○
Thailand	Mahidol University	Faculty of Veterinary Science	Research Center for Zoonosis Control	A	2012. 2.22 ○
	National Science Museum		Hokkaido University Museum	A	2012. 9.19
	National Telecommunications Commission		Graduate School of Information Science and Technology	A	2007. 7. 1
	Southeast Asian Fisheries Development Center		Graduate School of Fisheries Sciences, Faculty of Fisheries Sciences, School of Fisheries Sciences	A	2006. 2.18
	Thammasat University	Faculty of Public Health	Research Center for Zoonosis Control	A	2015. 12.20 ○
Thailand	Thammasat University	Sirindhorn International Institute of Technology	Faculty of Engineering, Graduate School of Engineering	A, S	2007. 5.15
	Walailak University		Faculty of Fisheries Sciences	A	2009.12.12
	Can Tho University	College of Aquaculture and Fisheries	Faculty of Fisheries Sciences	A, S	2016. 6. 2 ○
	Ho Chi Minh City University of Technology	Faculty of Geology and Petroleum Engineering, Faculty of Civil Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	I	2015. 4.28 ○
	Institute of Mathematics, Vietnam Academy of Science and Technology		Faculty of Science, Graduate School of Science	A, S, D	2015. 3.17
Vietnam	National Institute of Hygiene and Epidemiology		Research Center for Zoonosis Control	A	2014.12.25
	Vietnam National University of Agriculture		Graduate School of Veterinary Medicine	A	2017. 2.11
	Curtin University		Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2014. 8.29
	Macquarie University	Faculty of Science and Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, S	2016.11.16
	Queensland University of Technology		Graduate School of Information Science and Technology, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, I	2012. 8. 6
Oceania	University of Melbourne	Department of Microbiology and Immunology	Research Center for Zoonosis Control	A	2014. 7.29
	University of Melbourne	Faculty of Arts	Graduate School of Letters, Faculty of Letters	A, S	2015.12.21
	University of Sydney	Faculty of Agriculture and Environment	Graduate School of Agriculture	C	2016. 8.23 ○
	University of Tasmania	Institute for Marine and Antarctic Studies	Graduate School of Environmental Science	D	2017. 2.21 ○
	University of Technology Sydney		Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology	A, S	2016. 5.25
New Zealand	University of Western Sydney		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A	2014.10. 7
	Lincoln University		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2014. 8. 6
	Victoria University of Wellington	School of History, Philosophy, Political Science and International Relations	Graduate School of Public Policy	A, S	2016.10. 1
	TU-Wien		Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2016.12.28
	Katholieke Universiteit Leuven	Faculty of Arts	Graduate School of Law	S	2015. 7. 9
Europe	Katholieke Universiteit Leuven	Faculty of Science	Research Institute for Electronic Science	A	2013. 7.20
	National Museum of Natural History, Bulgarian Academy of Sciences		Faculty of Sciences	A	2015. 9.17
	Trakia University	Faculty of Agriculture	Faculty of Science, Graduate School of Science, School of Science	A, S	2014. 3.19

Country/Region	Counterpart	Graduate School/Faculty/Institute/Dept., etc.	Hokkaido University	Content	Concluded
Croatia	University of Zagreb	Faculty of Humanities and Social Sciences	Graduate School of Letters	A, S	2009. 2. 18
	Charles University in Prague	First Faculty of Medicine	Graduate School of Medicine, School of Medicine	A	2008. 9. 8
Czech	Czech Technical University in Prague	Faculty of Civil Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2015.12.21
	University of South Bohemia	Faculty of Fisheries and Protection of Waters	Graduate School of Fisheries Sciences, Faculty of Fisheries Sciences, School of Fisheries Sciences	A, S	2010. 6. 29
Denmark	Aarhus University	Department of Dentistry	Graduate School of Dental Medicine	A	2012.11.12
	Aarhus University	Department of Dentistry, Graduate School of Health	Graduate School of Dental Medicine	D	2014. 3. 7 ○
	Royal Danish Academy of Fine Arts	School of Architecture	Faculty of Engineering, Graduate School of Engineering	A, S	2010. 3. 31
	University of Copenhagen	Niels Bohr Institute	Institute of Low Temperature Science	A	2012. 1. 25
	Tampere University of Applied Sciences		Faculty of Engineering, Graduate School of Engineering, Graduate School of Chemical Sciences and Engineering	A, S, I	2011. 1. 12
Finland	Tampere University of Technology	Faculty of Computing and Electrical Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology	A, S	2016. 6. 29
	University of Eastern Finland	Faculty of Health Sciences	Graduate School of Medicine, School of Medicine	S	2016.12.19 ○
France	Centre National de Recherches Météorologiques		Institute of Low Temperature Science	A	2012. 3. 26
	École Nationale Supérieure de Mécanique et D'Aérotechnique		Faculty of Engineering, Graduate School of Engineering	A, I	2011. 1. 18
	École Normale Supérieure de Lyon		Research Institute for Electronic Science	A	2010. 3. 26
	École Pratique des Hautes Etudes		Graduate School of Letters	A	2005. 6. 30
	École Supérieure des Technologies Industrielles Avancées		Graduate School of Information Science and Technology, Faculty of Engineering, Graduate School of Engineering	A, S	2011.10.11
	Musée Zoologique de la ville de Strasbourg		Hokkaido University Museum	A	2009.11.20
	National Institute of Oriental Languages and Civilizations	Center of Russians and Eurasians Studies	Slavic-Eurasian Research Center	A	1983. 9. 25
	Paul Sabatier University	Géosciences Environment Toulouse	Faculty of Science, Graduate School of Science	A, S	2016. 2. 3
	Université Lille 1 et Ecole Centrale de Lille	Unité de Catalyse et de Chimie du Solide	Institute for Catalysis	A	2011. 1. 17
	Université Paris Diderot		Graduate School of Letters, Faculty of Letters	A, S	2014.12.18
Germany	University of Poitiers	Faculty of Law	School of Law	A	1993.10.15
	Alfred Wegener Institute for Polar and Marine Research		Institute of Low Temperature Science	A	2009. 3. 3
	Christian-Albrechts-Universität zu Kiel	Faculty of Mathematics and Natural Sciences	Faculty of Science, Graduate School of Science	A, S	2014. 3. 5
	Free University of Berlin	Faculty of Veterinary Medicine	Graduate School of Veterinary Medicine	A	2012. 7. 25
	GEOMAR Helmholtz Centre for Ocean Research Kiel		Faculty of Environmental Earth Science, Graduate School of Environmental Science	A, S	2012. 5. 31
	Ludwig-Maximilians-Universität München	Faculty of Veterinary Medicine	Graduate School of Veterinary Medicine	A, S	2011. 1. 10 ○
	Max Planck Institutes	Fritz-Haber Institute of the Max Planck Society	Institute for Catalysis	A	2005.12.26
	Max Planck Institutes	Max-Planck Institute for Marine Microbiology	Institute of Low Temperature Science	A	2009. 3. 4
	Max Planck Institutes	Max-Planck Institute for Terrestrial Microbiology	Institute of Low Temperature Science	A	2012. 1. 19
	Otto-von-Guericke-Universität Magdeburg	Faculty of Natural Science	Research Institute for Electronic Science	A	2010. 9. 13
	Senckenberg Forschungsinstitute und Naturmuseen		Hokkaido University Museum	A	2009.11.18
	Technische Fachhochschule Georg Agricola zu Bochum		Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2015. 4. 30
	Technische Universität Berlin	School of Process Sciences School of Electrical Engineering and Computer Science School of Mechanical Engineering and Transport Systems	Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2013.12. 3
	Universität Hamburg	Faculty of Mathematics, Informatics and Natural Sciences	Graduate School of Chemical Sciences and Engineering, Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology	A, S	2014. 3. 21
	University of Duisburg-Essen	Institute of East Asian Studies	Graduate School of Letters	A, S	2016. 1. 26
Greece	National and Kapodistrian University of Athens	School of Science	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, S, I	2017. 1. 31
Hungary	Szent István University	Faculty of Agricultural Economics and Social Sciences Faculty of Agricultural and Environmental Management	Graduate School of Agriculture	A, S	2003. 2. 5
Iceland	University of Iceland	Faculty of Medicine	Graduate School of Medicine, School of Medicine	A, S	2015. 6. 23
Ireland	Dublin Institute of Technology		Faculty of Engineering, School of Engineering, Graduate School of Engineering	A	2015. 3. 23
	University College Dublin	Center for Research in Infectious Diseases	Research Center for Zoonosis Control	A	2014.12.25
Italy	University College Dublin	Center for Research in Infectious Diseases	Research Center for Zoonosis Control	A	2016. 6. 29
	Scuola Normale Superiore		Faculty of Science, Graduate School of Science	A, S	2015. 8. 4
	Scuola Superiore Sant'Anna	Institute of Economics, Institute of Life Sciences	Faculty of Science, Graduate School of Science, School of Science, Graduate School of Life Science	A, S	2015. 8. 7
	University of Gastronomic Science		Faculty of Agriculture	A	2017. 3. 7
	University of Pisa	Department of Agriculture, Food and Environment	School of Science, Graduate School of Life Science, Faculty of Science	A, S	2015. 9. 29
	University of Pisa	Department of Biology	School of Science, Graduate School of Life Science, Faculty of Science	A, S	2016. 8. 24
	University of Pisa	Department of Mathematics	Faculty of Science, Graduate School of Life Science, School of Science	A, S	2015. 6. 9
Kazakhstan	Al-Farabi Kazakh National University	Physico-Technical Faculty	Graduate School of Science	D	2012. 2. 29 ○
Lithuania	Kazakh National Pedagogical University	Institute of Magistracy & PhD Education	Faculty of Science	A	2009.11.19
Netherlands	Aleksandras Stulginskis University		Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2015. 9. 18
	Leiden University	Institute of East European Law and Russian Studies	Slavic-Eurasian Research Center	A	1994. 1. 17
Norway	Telemark University College	Department of Environmental and Health Studies	Institute of Low Temperature Science	A	2014.12.22
	University of Oslo	Department of Geosciences	Faculty of Environmental Earth Science, Graduate School of Environmental Science	A	2015. 2. 16
Poland	University of Tromsø	Centre for Sami Studies	Center for Ainu & Indigenous Studies	A	2010. 8. 5
	AGH University of Science and Technology		Graduate School of Engineering	D	2010. 7. 6 ○
	AGH University of Science and Technology		Graduate School of Chemical Sciences and Engineering	D	2011.11.22 ○
	Gdansk University of Technology		Institute for Catalysis	A	2010. 3. 18
	Jagiellonian University in Kraków	Faculty of Chemistry	Institute for Catalysis	A	2016. 5. 11
	Polish Academy of Sciences	Institute of Mathematics	Graduate School of Science	A	2003. 9. 26
	Polish Academy of Sciences	Jerzy Haber Institute of Catalysis and Surface Chemistry	Institute for Catalysis	A	2010. 3. 15
	Polish Academy of Sciences in Olsztyn	Institute of Animal Reproduction and Food Research	Faculty of Fisheries Sciences	A	2016. 3. 4
	Technical University of Lodz	Faculty of Textile Engineering	School of Science	A	1992. 3. 19
	University of Gdansk		Institute for Catalysis	A	2013. 2. 1
Portuguese	University of Gdansk		Faculty of Fisheries Sciences	A	2016. 6. 29
	University of Warmia and Mazury		Faculty of Fisheries Sciences	A	2015. 11. 9
	Warsaw School of Economics		Graduate School of Economics, School of Economics	A, S	1989. 3. 14
	West Pomeranian University of Technology	Institute of Chemical and Environmental Engineering	Institute for Catalysis	A	2010. 3. 17
	University of Algarve	Faculty of Sciences and Technology	Faculty of Science, Graduate School of Science, School of Science	A, S	2015. 3. 24
Russia	Bauman Moscow State Technical University		Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, S, I	2017. 4. 12
	Boriskov Institute of Catalysis		Institute for Catalysis	A	2016.10.11
	Far Eastern Branch of Russian Academy of Sciences	Far Eastern Geological Institute	Faculty of Environmental Earth Science	A	2008.11.27
	Far Eastern Branch of Russian Academy of Sciences	Institute of Biology and Soil Science	Faculty of Science	A	2013.10.14 ○
	Far Eastern Branch of Russian Academy of Sciences	N.A. Shilo North-East Interdisciplinary Scientific Research Institute	Hokkaido University Museum	A	2010. 8. 1 ○
	Far Eastern Branch of Russian Academy of Sciences	N.A. Shilo North-East Interdisciplinary Scientific Research Institute	Graduate School of Letters	A	2015. 7. 24 ○
	Far Eastern Branch of Russian Academy of Sciences	Pacific Geographical Institute	Institute of Low Temperature Science	A	2014. 3. 7 ○
	Far Eastern Regional Hydrometeorological Research Institute		Institute of Low Temperature Science	A	2013. 3. 27
	Far Eastern State Medical University		Hokkaido University Hospital	A	2014.10.20
	Irkutsk State Technical University		Hokkaido University Museum	A	2011. 6. 1
	Kalmyk State University		Slavic-Eurasian Research Center	A	2012. 7. 30
	Kamchatka Regional Unifield Museum		Graduate School of Letters	A	2015. 6. 5
	Kamchatka State Technical University		Hokkaido University Museum	A	2010. 8. 20
	Kazan State Power Engineering University	Institute of Economics and Social Technologies	Slavic-Eurasian Research Center	A	2005. 1. 28
	Moscow State Pedagogical University		School of Education	A	1995. 8. 3
	Nikolaevsk na Amure Municipal Museum		Hokkaido University Museum	A	2010. 4. 1
	North-Eastern Federal University		Faculty of Environmental Earth Science	A	2008.12. 3
	Novosibirsk State University		School of Science	A	1993. 6. 18
	Primorie State Museum, named in honor of V. K. Arseniev		Hokkaido University Museum	A	2010. 4. 1
	Russian Academy of Sciences	Institute of Oriental Studies	Slavic-Eurasian Research Center	A	2005.10.17
	Russian Academy of Sciences	Institute of Russian Literature	Slavic-Eurasian Research Center	A	2011. 4. 14
	Russian Academy of Sciences	Institute of Slavic Studies	Slavic-Eurasian Research Center	A	2006. 6. 6
	Sakhalin State Regional Museum		Hokkaido University Museum	A	2000. 8. 1
	Sakhalin State Regional Museum		Graduate School of Letters	A	2016. 3. 11
	Sakhalin State University	Institute of Education and Psychology	Faculty of Education	A	2016. 3. 2 ○
	Siberian Branch of Russian Academy of Sciences	Institute for Biological Problems of Cryolithozone	Faculty of Environmental Earth Science, Faculty of Agriculture	A	2008.12. 2
	Siberian Branch of Russian Academy of Sciences	Institute for Biological Problems of Cryolithozone	Graduate School of Letters	A	2014.11.27
	Siberian Branch of Russian Academy of Sciences	Institute for Humanities Research and Indigenous Studies of the North	Faculty of Environmental Earth Science	A	2010. 2. 1
	Siberian Branch of Russian Academy of Sciences	Institute for Humanities Research and Indigenous Studies of the North	Graduate School of Letters	A	2016. 2. 8
	Siberian Branch of Russian Academy of Sciences	Institute of Economics and Industrial Engineering	School of Economics and Business Administration	A	1990. 7. 30
Spain	Siberian Branch of Russian Academy of Sciences	Mednikov Permafrost Institute	Faculty of Environmental Earth Science	A	2010. 2. 1
	Siberian Branch of Russian Academy of Sciences	United Institute of Geology, Geophysics and Mineralogy	School of Science	A	1992. 10. 30
	Siberian Branch of Russian Academy of Sciences	V.N. Sukachev Institute of Forest	Field Science Center for Northern Biosphere	A	2005. 3. 12
	State Museum of Khabarovsk, named in honor of N. I. Grodokov		Hokkaido University Museum	A	2010. 4. 1
	Tachkent Branch of G.V.Plekhanov Russian University of Economics		Graduate School of Economics and Business Administration	A	2015.12. 1
	Tyumen State Oil and Gas University		Faculty of Environmental Earth Science	A	2010.11.22
	Siberian Branch of Russian Academy of Sciences				
	Tyumen Science Center				
	Agencia Estatal Consejo Superior de Investigaciones Científicas		Institute of Low Temperature Science	A	2016. 1. 19
	Hospital Clinic of Barcelona		Hokkaido University Hospital	A	2016. 9. 8
Sweden	Polytechnic University of Valencia	School of Architecture, School of Civil Engineering	Faculty of Engineering, Graduate School of Engineering	A, S	2006. 1. 9
	University of Barcelona		Graduate School of Medicine, School of Medicine	A, S	2016. 2. 2
	University of Murcia	Faculty of Veterinary Medicine	Graduate School of Veterinary Medicine	A	2016. 5. 2
	Karolinska Institute	Department of Dental Medicine	Graduate School of Dental Medicine	A	2015. 8. 25
Sweden	Linköping University	Institute of Technology	Faculty of Engineering, Graduate School of Engineering	A, S	2000. 8. 24
	Stockholm University	Faculty of Science	Institute of Low Temperature Science	A	2010. 9. 20
	University of Gothenburg	School of Business, Economics and Law	Graduate School of Economics and Business Administration, School of Economics and Business Administration	A, S, D	1996.10.28

Country/Region	Counterpart	Graduate School/Faculty/Institute/Dept., etc.	Hokkaido University	Content	Concluded	
Europe	Switzerland	University of Applied Sciences of Western Switzerland	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, S	2016. 3. 8	
	Ukraine	Bogolyubov Institute for Theoretical Physics	Faculty of Science	A	2002. 3.30	
	U.K.	Cardiff University	Cardiff Catalysis Institute	Institute for Catalysis	A	2010. 1.26
		University of Edinburgh	Royal (Dick) School of Veterinary Studies	Graduate School of Veterinary Medicine	A, S	2009. 7.24
		University of Glasgow	College of Science and Engineering	Research Institute for Electronic Science	A	2013.11.20
		University of Leeds	Faculty of Education, Social Science and Law	Graduate School of Education	A	2006.12.11
		University of London	MRC-Laboratory for Molecular Cell Biology, University College London	Institute for Genetic Medicine	A	2015. 7. 8
		University of London	School of Oriental and African Studies	Graduate School of Letters	A, S	2015. 1.26
		University of Manchester	Faculty of Humanities	Graduate School of Letters	A, S	2009.12. 9
		University of Oxford	Oxford Centre for Asian Archaeology, Art and Culture	Center for Ainu & Indigenous Studies	A	2013.10.18
University of Oxford		Russian and Eurasian Studies Center, St. Antony's College	Slavic-Eurasian Research Center	A	2004. 3.12	
North America	University of Sussex	Graduate School of Letters	Graduate School of Letters	A, S	2015. 3.31	
	McMaster University	Michael G. DeGroote School of Business	Graduate School of Economics and Business Administration	A, S	2001.10.15	
	Simon Fraser University		Faculty of Science	A	2008. 5.10	
	Université de Montréal	Faculté de médecine	Graduate School of Chemical Sciences and Engineering	D	2016. 4.15 ○	
	University of British Columbia	Fisheries Centre	Graduate School of Fisheries Science	S	2011. 3. 1 ○	
	Cornell University	College of Veterinary Medicine	Graduate School of Veterinary Medicine	I	2013. 3.25 ○	
	Harvard University	Davis Center for Russian and Eurasian Studies	Slavic-Eurasian Research Center	A	1992.11. 4	
	Iowa State University	Institute for Physical Research and Technology	Institute for Catalysis	A	2009. 3.10	
	Oregon Health and Sciences University	Dental School	School of Dental Medicine	A	1974. 1. 1	
	Perot Museum of Nature & Science		Hokkaido University Museum	A	2011. 8.23	
Middle East and South America	Portland State University	School of Education	School of Education	A	1989.12.12 ○	
	Purdue University	College of Science	Institute for Catalysis	A	2014. 4.26	
	Rice University	George R. Brown School of Engineering	Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, I	2011.10.19	
	SUNCAT Center for Interface Science and Catalysis		Institute for Catalysis	A	2016.11. 2	
	The University of Arizona	College of Humanities	Graduate School of Letters	A, S	2015. 4. 7	
	University of Alaska	The Museum of the North	Hokkaido University Museum	A	2005.11. 1 ○	
	University of Alaska Fairbanks	School of Fisheries and Ocean Sciences	School of Fisheries Sciences	A	1986. 9.12 ○	
	University of California, Davis	College of Agricultural and Environmental Sciences	Faculty of Agriculture, Graduate School of Agriculture, Faculty of Health Sciences, Graduate School of Health Sciences	A, S	2016. 6. 2	
	University of California, Los Angeles	California NanoSystems Institute	Research Institute for Electronic Science	A	2008. 6.10	
	University of California, San Diego	Scripps Institute of Oceanography	Faculty of Environmental Earth Science, Graduate School of Environmental Science, Faculty of Science, Graduate School of Science, Institute of Low Temperature Science	A	2016. 3.17	
Africa	University of Delaware	Center for Catalytic Science and Technology	Institute for Catalysis	A	2007. 7. 9	
	University of Hawaii at Manoa	Department of Chemistry	Institute of Low Temperature Science	A	2017. 2. 6 ○	
	University of Illinois at Chicago		Graduate School of Environmental Earth Science	A	1993. 7.14	
	University of Illinois at Chicago		Graduate School of Medicine, School of Medicine	A	2016. 2.15	
	University of Massachusetts Amherst	Library	Hokkaido University Library	L	2014. 8. 4 ○	
	University of Massachusetts Medical School	Graduate School of Biomedical Sciences	Faculty of Advanced Life Science, Graduate School of Life Science	A, S	2011. 5.10	
	University of Tulsa		Faculty of Engineering, Graduate School of Engineering, School of Engineering, Graduate School of Information Science and Technology, Graduate School of Chemical Sciences and Engineering	A, I	2014.12. 1	
	University of Utah	Graduate School Nano Institute of Utah	Faculty of Environmental Earth Science, Graduate School of Environmental Science	A	2013. 1.22	
	University of Washington	College of the Environment	School of Fisheries Sciences	A	1988. 6.24	
	University of Wisconsin	Law School	School of Law	A	1999. 6. 1	
Africa	Brazil	Federal University of Viçosa	Faculty of Agriculture, Graduate School of Agriculture, School of Agriculture	A, S	2001. 5.10	
		Oswaldo Cruz Foundation	Research Center for Zoonosis Control	A	2016. 6.29	
	Colombia	Universidad de Antioquia	Faculty of Engineering	A, S, I	2016. 9. 7	
	Mexico	Instituto Tecnológico y de Estudios Superiores de Monterrey	Faculty of Engineering, Graduate School of Engineering, School of Engineering	A, S	2010. 7.20	
	Saudi Arabia	King Abdullah University of Science and Technology	Research Center for Zoonosis Control	A	2014.12.16	
	Turkey	Izmir University	School of Medicine	A, S	2011.10.24	
	UAE	United Arab Emirates University	College of Medicine and Health Sciences	A, S	2016.11. 7	
	Burkina Faso	International Institute for Water and Environmental Engineering	Faculty of Engineering, Graduate School of Engineering	A, S	2010. 1.26	
	Egypt	Zagazig University	Faculty of Veterinary Medicine	A	2012. 3. 6	
	Ghana	Kwame Nkrumah University of Science and Technology	College of Science	A	2013. 7.26	
Africa	Sudan	University of Khartoum	Faculty of Veterinary Medicine	A	2013. 5.29	
	Zambia	University of Zambia	Samora Machel School of Veterinary Medicine	A	2011. 2. 6	
		Ministry of Agriculture, Mechanization and Irrigation	Division of Tsetse Control Services	A	2013. 5.29	
	Zimbabwe	Ministry of Agriculture, Mechanization and Irrigation	Division of Veterinary Technical Services	A	2013. 5.29	
	University of Zimbabwe	Faculty of Veterinary Science	Research Center for Zoonosis Control	A	2013. 5.29	

International Consortia

Name	Number of Members/Countries	Contents	Type	Joined
International Antarctic Institute	18 Institutions from 13 Countries	Academic/Student Exchange	University Level	2006. 7. 8
Canada-Japan Strategic Student Exchange Program	22 Institutions from Japan and Canada (Japan: 12, Canada: 10)	Student Exchange	University Level	2006.12. 8
ProSPER.Net	31 Institution from 12 Countries/Regions	Academic/Student Exchange	University Level	2008. 6.21
France - Japan - Vietnam Network in Singularity Theory	11 Institutions from Japan, France, and Vietnam (Japan: 4, France: 6, Vietnam: 1)	Academic/Student Exchange	Faculty Level (Faculty of Science)	2011. 1. 1
University of the Arctic	171 Institutions from 16 Countries	Academic/Student Exchange	University Level	2011. 6. 8

Overseas Satellite Offices

The Overseas Satellite Offices were established to provide a higher level of information and services regarding the university and its entrance examinations to potential students. Staff at these offices plan events, negotiate with local universities to establish inter-university partnerships, and support former international students in alumni association activities. These offices also serve as hubs for HU faculty members when they visit these cities for research activities.

Korea Office in Seoul

Address	703, Handuk Building, 11, Teheran-ro 7-gil, Gangnam-Gu, Seoul, Korea 06134
Telephone	+82-2-501-9400
Fax	+82-2-501-9410
E-mail	seouloffice@hokudai.kr
Office Hours	Weekdays 09:00-17:00 (closed on Saturdays, Sundays, and Korean national holidays)
Website	http://www.hokudai.kr



Europe Office in Helsinki

Address	Fabianinkatu 26, 00100 Helsinki, Finland
Telephone	+358-44-2410608
E-mail	helsinki_office@oia.hokudai.ac.jp
Office Hours	Weekdays 09:00-11:00, 13:00-16:30 (closed on Saturdays, Sundays, and Finnish national holidays)
Website	http://www.hokudai.fi/



Africa Office in Lusaka

Address	c/o Department of Disease Control, School of Veterinary Medicine, University of Zambia (Great East Road Campus), P.O. Box 32379, Lusaka 10101, Zambia
Telephone	+260-974-038329
E-mail	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)
Website	http://www.hokkaido-university-lusakaoffice-zm.com/



Endowed Laboratories

Data as of May 1, 2017

(Number of Laboratories: 17)

Faculty/Department, etc.	Laboratory Name	Period	Endower
Faculty of Medicine	Department of Women's Health Educational System	Jun. 1, 2008-Mar. 31, 2018	Hokkaido Prefectural Welfare Federation of Agricultural Cooperatives
	Department of Advanced Medicine for Spine and Spinal Cord Disorders	Apr. 1, 2009-Mar. 31, 2018	Robert Reid Inc.
	Department of Ocular Circulation and Metabolism	Apr. 1, 2010-Mar. 31, 2019	NIDEK CO., LTD
	Department of Transplant Surgery	Jan. 1, 2011-Dec. 31, 2020	MEDICAL SYSTEM NETWORK Co.,Ltd., Mutoh Co., Ltd.
	Department of Advanced Therapeutic Research for Sports Medicine	Jan. 1, 2014-Dec. 31, 2018	Mutoh Co.,Ltd, Smith & Nephew KK, Olympus Terumo Biomaterials Corp., Yufu Itonaga Co., Ltd.
	Department of Child and Adolescent Psychiatry	Apr. 1, 2014-Mar. 31, 2019	Sapporo City
	Department of Advanced Clinical Glycobiology	Apr. 1, 2017-Mar. 31, 2022	SEI Group CSR Foundation
	Department of Advanced Research for Functional Analysis and Regulation of Locomotor System	Apr. 1, 2017-Mar. 31, 2019	Hitachi High-Technologies Corporation.
Research Faculty of Agriculture	Laboratory of National Land Conservation	Apr. 1, 2013-Mar. 31, 2019	SABO & LANDSLIDE TECHNICAL CENTER
	Laboratory of Cooperative's Reison D'être	Jan. 1, 2016-Mar. 31, 2019	The Norinchukin Bank
Faculty of Health Science	The Research Department of Food and Nutrition for Health promotion (WATANABE OYSTER) field	Jan. 1, 2010-Dec. 31, 2017	Watanabe Oyster Laboratory Co., Ltd
Faculty of Engineering	Laboratory of Material Cycle and Energy Systems	Oct. 1, 2015-Sept. 30, 2018	Idea Consultants, Inc., Iwata Chizaki Inc., Ogawa Construction Corporation, OYO Corporation, Kajima Corporation, Taisei Corporation, Hitachi Zosen Corporation, Yachiyo Engineering Co., Ltd., Energy, R&D Co.Ltd, Hitachi Cement Co., Ltd
	Laboratory of Nuclear Power Infrastructure and Technologies	Mar. 1, 2017-Feb. 29, 2020	Hokkaido Electric Power Co., Inc., Electric Power Development Co., Ltd., Japan Nuclear Fuel Limited, Hitachi-GE Nuclear Energy, Ltd., Mitsubishi Heavy Industries, Ltd., CSA of Japan Co., Ltd, Tohoku Electric Power Co., Inc., Toshiba Corporation
	Laboratory of Biomass Analysis Technology	Apr. 1, 2017-Mar. 31, 2022	Advantec Co., Ltd
Hokkaido University Hospital	Funded Research Division of Advanced Clinical Medical Physics	The 3rd period: Apr. 1, 2016- Mar. 31, 2019 (The 1st period: Apr. 1, 2006-Mar. 31, 2011, The 2nd period: Apr. 1, 2011- Mar. 31, 2016)	Hitachi, Ltd., Shimadzu Corporation
	Funded Research Division of companion Diagnostics	Apr. 1, 2012-Mar. 31, 2019	Sakura Fintek Japan Co, Ltd, Sawai Pharmaceutical Co., Ltd, Moroo Inc., QIAGEN, Konica Minolta, Inc., GeneticLab Co., Ltd., Taiho Pharmaceutical Co., Ltd., RIKEN GENESIS CO., LTD.
Institute for Genetic Medicine	Department of Probiotics Immunology	Sept. 1, 2011-Mar. 31, 2019	MEGMILK SNOW BRAND Co., Ltd.

Industry Creation Laboratories

Data as of May 1, 2017

(Number of Laboratories: 12)

Faculty/Department, etc.	Laboratory Name	Period	Enterprise
Faculty of Advanced Life Science	Lipid Biofunction section	Apr. 1, 2016-Mar. 31, 2018	Daicel Corporation
Research Institute for Electronic Science	Laboratory New-paradigm computing	Jun. 1, 2016-Mar. 31, 2018	Hitachi, Ltd.
Faculty of Medicine	Department of Vaccine Immunology	Apr. 1, 2017-Mar. 31, 2019	Nobelpharma Co., Ltd.
Institute for the Promotion of Business-Regional Collaboration	Department of Molecular Therapeutics	Apr. 1, 2014-Mar. 31, 2018	Nitto Denko Corporation
	Division of Strategic Innovation Laboratory for Expressways	Jun. 1, 2015-Mar. 31, 2018	East Nippon Expressway Company Limited
	Research Center for Food and Health, Life Science Institute Co. Ltd. and Nissei Bio Co. Ltd	Jun. 25, 2015-Mar. 31, 2018	Nissei Bio Company, Ltd., Life Science Institute Co., Ltd.
	Optoquest next generation optical device R&D division	Nov. 1, 2015-Oct. 31, 2017	Optoquest Co., Ltd.
	Department of Food & Wellness Research, Morinaga Milk Industry Co. Ltd.	Dec. 1, 2015-Mar. 31, 2018	Morinaga Milk Industry Co., Ltd.
	Hokkaido Societal Innovation Research Department	Jun. 1, 2016-Mar. 31, 2019	Hitachi, Ltd.
	Advanced Luminescent Materials Research Institute	Sept. 1, 2016-Aug. 31, 2018	Dai Nippon Printing Co., Ltd.
	Department of Food Science	Jan. 1, 2017-Dec. 31, 2019	Otsuka Pharmaceutical Co., Ltd.
	Department of High Toughness Hydrogels for Cartilage Application	Jan. 1, 2017-Dec. 31, 2019	NGK SPARK PLUG CO., LTD.

Achievements in FY2016

Cultural type (planned by the university)

Host	Title	Number of Participants
Hokkaido University	How to Cope with the Contested Visions of Japan?	70

Cultural type (planned by departments)

Host	Title	Number of Participants
Slavic-Eurasian Research Center	The realities of gender in the Slavic-Eurasian societies	56 (7)
Faculty/Graduate School of Letters	Man Worries: Distresses Examined from the Viewpoint of the Humanities	80
Research Faculty of Media and Communication	Fascinating "Kansai-ben"—a Western Dialect of Japan	33
	Does Tourism Transform East Asia?: Tourism Cultures in Japan, China, and Korea	49
Institute of Seismology and Volcanology, Faculty of Science	Earthquakes in Hokkaido and Disaster Mitigation	66 (2)
Division of Nursing, Hokkaido University Hospital	Pelvic Floor Muscle Exercises at Home	4
	Emergency Life Support at Home—on the use of AED—	0
	Pediatric Emergency Nursing at Home	2
Laboratory and Transfusion Medicine, Hokkaido University Hospital	10th Public Forum by the Laboratory Transfusion Medicine, Hokkaido University Hospital	120
Breast Surgery, Hokkaido University Hospital	Public Lecture on Breast Cancer	217
Faculty of Engineering	Front-line of Mechanical Engineering -Developing Our Future with New Technology Spreading from the Earth to the Space-	53 (9)
School of Fisheries Sciences	Frontier of Marine & Fisheries Research from Benteicho	29 (7)
Graduate School of Law	Technology, Law, and Politics	84 (6)
Faculty of Pharmaceutical Sciences	Hokkaido University Faculty of Pharmaceutical Sciences Special Lecture for Lifelong Learning (Summer)	98
	Hokkaido University Faculty of Pharmaceutical Sciences Special Lecture for Lifelong Learning (Autumn)	143
Faculty of Environmental Earth Science	Chemistry Contributing to Sustainability	46
Faculty of Public Policy	2016 Summer School for Local Assembly Members and Civil Servants	24 (28)
Graduate School of Information Science and Technology	Elements of Big Data Science and Cybersecurity Technology	9
Graduate School of Economics and Business	Business and Social Issues from Accounting Perspectives: Exploring the Power and Problems of Business Enterprises	50
Graduate School/Faculty/School of Agriculture	Agriculture and Food Innovation for Sustainable Society	105
Institute of Low Temperature Science	Frontier of Low Temperature Science	71
Faculty of Health Sciences	Welcome to the World of Health Science!	75
Graduate School of Dental Medicine	Oral Health and the Role of Dentists -part2-	32
Center for Advanced Tourism Studies	Think of tomorrow's tourism	39

Professional type (planned by departments)

Host	Title	Number of Participants
Faculty of Engineering	Special Lectures on Integrated Solid Waste Management toward Sustainable Society	11 (5)
Research and Clinical Center for Child Development	Developmental Clinics Seminar Basic Skills on WISC-4 Assessment	24
Faculty of Public Policy	2016 Summer School for Local Assembly Members and Civil Servants	41
Central Institute of Isotope Science	Research Seminar on Isotope Use	0

Courses open to communities

Host	Title	Number of Participants
Field Science Center for Northern Biosphere	How to Make Botanical Books of Leaves	44
	Bat-Watching Tour in Summer for Parents and Children	21
	Woodcraft Workshop for Parents and Children	22
	How to Make Your Own Herbarium	11
	Kids Meet Forest Wonders, in KOZAGAWA	33
	Kids Meet Forest Wonders	29
	Watching Tour of Botanic Garden in Winter	60

Note: The number in parentheses () indicates participants who only took part once. This number is counted independently to the number outside of the parentheses.

Industry-Government-Academia Collaboration/Research Support

Institute for the Promotion of Business-Regional Collaboration

The Institute for the Promotion of Business-Regional Collaboration comprises the Center for Innovation and Business Promotion, which engages in coordination of joint research and the creation of intellectual properties (IPs), and the Center for Food and Medical Innovation, which promotes and facilitates collaboration between food and medical companies and the university.

To promptly share the university's results to society, the institute systematically expands the university's IPs to commercialization in companies and policy proposals in local governments. The institute aims to implement a broad variety of university research results directly to society by realizing a next-generation of collaboration with companies, communities, and other universities.

Center for Innovation and Business Promotion

Strategy & Planning Department

Promotes practical learning through effective use of tangible and intangible assets in society.

- Promotes the application of research results in society through the use of advanced business collaboration facilities and joint-use equipment.
- Promotes effective use of the university's assets in society, such as through intellectual property rights (patents, copyrights, etc.), tangible research properties, and the Hokkaido University brand.

Business Collaboration Department

Promotes organized academic-industry partnerships to create new industries.

- Promotes processes needed to create new industries, from contracts to progress management. This is conducted under equal-partnership collaboration policies by our Management Functions and Implementation Department (Department for Creation of New Industries).

Regional Collaboration Department

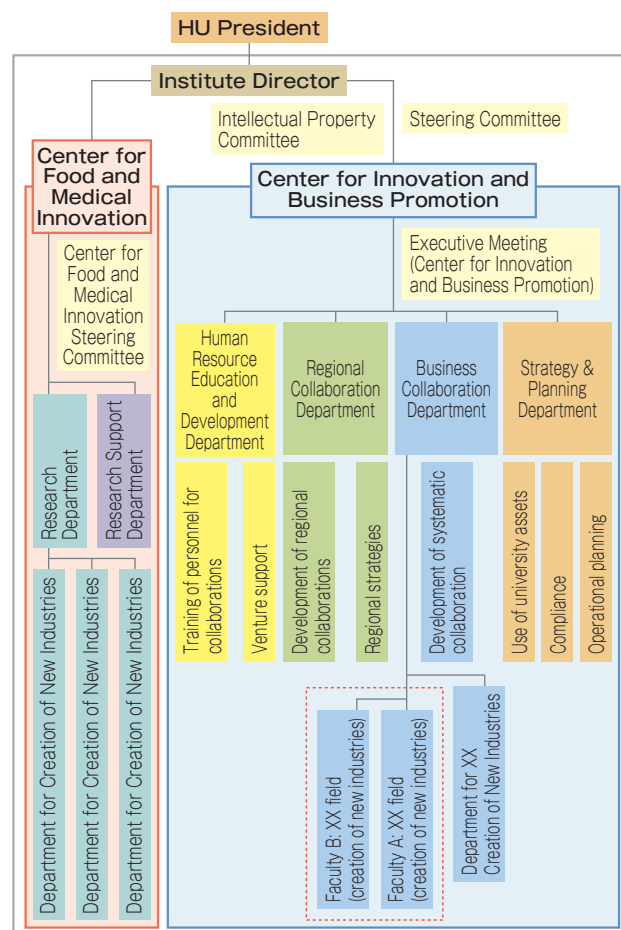
Develops of systematic regional collaborations for implementing results in communities.

- Collects information on collaborative activities for community implementation of solutions to regional issues, particularly in the humanities.
- Promotes systematic collaboration to solve regional issues, including collaboration between the humanities and sciences.

Human Resource Education and Development Department

Educates future venture capitalists and coordinators

- Effectively links resources inside and outside the university to support people with business plans.
- Educates future coordinators by strengthening collaborations with communities, companies, and supporting organizations.



Center for Food and Medical Innovation

Research Department

Takes part in implementing research and development projects at the Global Research Hub for Food and Medical Innovation

- Establishes research organizations for systematic business collaborations (Department for Creation of New Industries).

Strategic Support Department

Supports research and development projects at the Global Research Hub for Food and Medical Innovation.

- Promotes and supports research and development projects for creating innovations that link food, physical activity, health, and medical-related initiatives

Industry-academia-government Financial Collaboration Agreement in Hokkaido

Data as of May 1, 2017

Counterpart	Concluded
Hokkaido Platform Entrance (HoPE)	2010. 6.30
Daichi Mrai Shinkin Bank	2011.10. 5
NPO Green Techno bank	2013.10.21
Dogin Regional Research institute Co.,Ltd.	2013.11.20
The University of Tokyo Edge Capital Co., Ltd.	2016. 4. 1

Creative Research Institution (CRIS)

The Creative Research Institution (CRIS) is a university-wide organization dedicated to the promotion and support of priority research programs based on HU's strategic research policy. It also strives to create new academic disciplines and advance cutting-edge science and technology based on the development of human resources who will contribute to achieving these aims.

Research Department

The Research Department is dedicated to creating new research themes based on HU's strategic research policy, fostering young researchers, and extending support to stimulate collaborations between industry and academia.

Center for Promotion of Platform for Research on Biofunctional Molecules

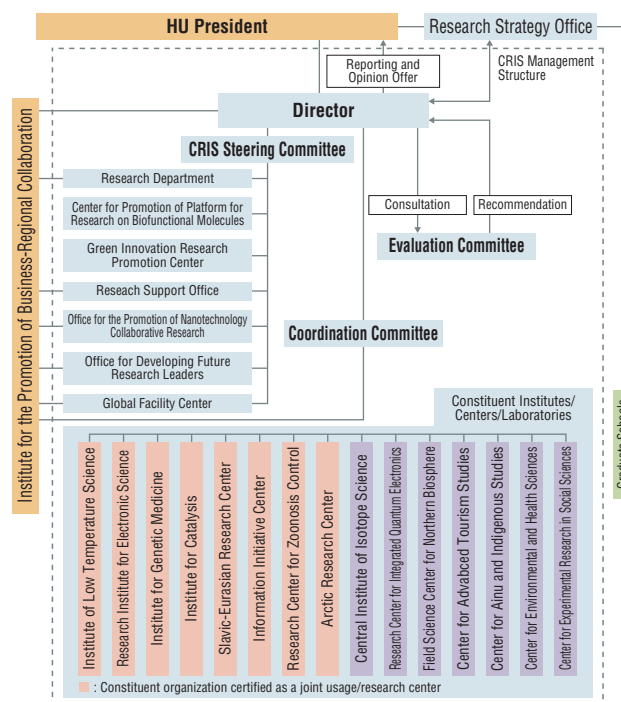
The center promotes project-type joint research programs based on government-industry-academia collaboration. It also manages and operates North Campus Integrated Research Building No. 6 and the Platform for Research on Biofunctional Molecules (PRBM) as a hub for drug discovery and functional food development.

Green Innovation Research Promotion Center

The center promotes research programs to support innovation in the field of environmental energy. It also supports R&D initiatives to advance environmental energy technologies based on government-industry-academia collaboration.

Research Support Office

This campus-wide unit provides support for a range of activities, including research collaborations to create new research themes based on HU's strategic research policy, preparation of project proposals for acquiring new research funds, and coordination with funding agencies and other collaborating organizations.



Office for the Promotion of Nanotechnology Collaborative Research

This office supports collaboration on research in the field of nanotechnology across the university, as well as with other research institutions. In addition, the office manages nanotechnology research facilities and supports their use.

Office for Developing Future Research Leaders

This office is dedicated to developing research and leadership skills in young researchers that will aid them in the next-generation of scientific research.

Office for Enhancing Institutional Capacity

The office takes action to improve our research capabilities and increase educational and research activities on a global scale.

Research Promotion Hub

The Research Promotion Hub is mainly involved in promoting research on projects to enhance institutional capacity for next-generation. The Open Innovation Initiative is a liaison that coordinates between numerous research projects to benefit the university. The hub also promotes the application and development of findings.

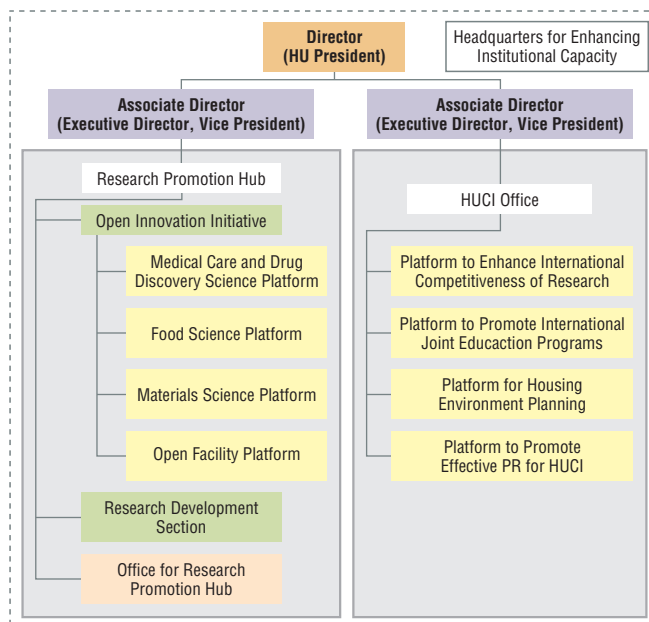
The Research Development Section carries out system reforms for enhancing institutional capacity, with a focus on reinforcing research capacity and globalization, improving multidisciplinary and university-wide research strategy planning, and promoting research.

Hokkaido Universal Campus Initiative (HUCI) Office

The HUCI Office manages and monitors the university's progress to achieve the goals outlined in the "Hokkaido Universal Campus Initiative." This initiative influences HU's capacity to collaborate with various higher education institutions overseas in educating the next generation of leaders who will contribute to the resolution of global issues. We have received "Top Global University Project" grants for the years 2014-2023 by the Japanese government in order to sufficiently address these aims.

Global Facility Center

The Global Facility Center maintains, manages, and operates laboratory equipment and facilities for shared use by HU faculty members, students, etc. It also promotes the use of advanced university laboratory equipment and facilities not only among faculty members and students, but also by domestic and foreign non-HU researchers. The center is also responsible for matters concerning sample analysis.



Comprehensive Partnership Agreements/Cooperation Agreements with Private Enterprises and Research Institutions

(Data as of May 1, 2017)

Counterpart	Concluded
Hitachi, Ltd.	2003. 4. 1
Fuji Electric Co., Ltd.	2004. 7. 1
Development Bank of Japan Inc.	2004. 7.22
National Institute for Materials Science (NIMS)	2004.12. 7
National Institute of Advanced Industrial Science and Technology (AIST)	2005. 2.10
Japan International Cooperation Agency (JICA)	2005. 4.12
North Pacific Bank, Ltd.	2005. 6.24
Japan Aerospace Exploration Agency (JAXA)	2008.10.31
Nippon Telegraph and Telephone Corporation (NTT), Nippon Telegraph and Telephone East Corporation (NTT EAST)	2008.12. 9
Northern Advancement Center for Science & Technology (NOASTEC)	2009. 6. 2
National Institute of Technology, Hakodate College, Tomakomai College, Kushiro College, Asahikawa College	2009.12.15
Inter-University Research Institute Corporation High Energy Accelerator Research Organization (KEK)	2010. 7. 1
Local Independent Administrative Agency Hokkaido Research Organization (HRO)	2011. 3.29
Japan Agency for Marine-Earth Science and Technology (JAMSTEC)	2015. 9. 1

Appointment and Acceptance of Researchers

(FY2016)

Category	Position	Number of Researchers		
Research Fellow	PD	36		
Postdoctoral Fellow	PD	155		
Japan Society for the Promotion of Science (JSPS) Research Fellow	DC1	24	80	94
	DC2	49		
	PD	6		
	SPD	0		
	RPD	1		
JSPS Postdoctoral Fellow	PD	14		285
TOTAL				



Regional Collaboration with the Hokkaido University Research & Business Park

Data as of May 1, 2017

Business/Company/Institution	Concluded
Hokkaido Government/ City of Sapporo/ Hokkaido Economic Federation/ Hokkaido Bureau of Economy, Trade and Industry	2004. 7.30

Collaboration Agreement for the Technology Transfer of Intellectual Properties with Universities in Hokkaido

Data as of May 1, 2017

Business/Company/Institution	Concluded
Kitami Institute of Technology	2009. 6. 4
Rakuno Gakuen University	2009. 6. 4
Muroran Institute of Technology	2009.10. 5
Future University Hakodate	2012. 2. 1

Cooperative Programs in Public Relations

Business/Company/Institution	Concluded
Hokkaido Television Broadcasting Co., Ltd.	2017. 3.29

Hokkaido University-Start-up Companies

- Hokkaido University Based: 48
(Refer to the FY2016 Investigation of Ministry of Economy, Trade and Industry)

- Hokkaido University Certified: 14
(Data as of May 1, 2017)

Dispatch of Experts and Team Members from Japan International Cooperation Agency (JICA)

FY2016

Course	Period	Number of Experts/Members
Dispatch of Experts	1-2 weeks	25
Dispatch of Team Members	1-3 weeks	56

Acceptance of Trainees from JICA

■ Long-term Training

FY2016

Course	Period	Number of Participants
ASEAN University Network/ Southeast Asia Engineering Education Development Network (AUN/SEED-Net)	2-3 years	15
Master's Degree and Internship Program of African Business Education Initiative for Youth	3 years	10
Project on Capacity Development in Mineral Resource Sector	2-3 years	3

■ Country/Area-Focused Training Courses

Course	Period	Number of Participants
Infectious Diseases Study Course	2 months	4
Veterinary Research & Education Course	2 months	7
Rice Research Technique Course	6 months	1
Marine Resources Evaluation Course	several days	8

■ Thematic Training Courses

Course	Period	Number of Participants
Value-chain Development for Sustainable Use of Fisheries Resources	40 days	10

International Collaboration Agreements

Business/Company/Institution	Concluded
Peatland Restoration Agency (Indonesia)	2016. 8.10

Patents by Companies

■ Patents

(Data as of April 1, 2017)

Faculty/Institute/Admin. Office, etc.	Patent Possession	
	Domestic	Overseas
Faculty of Science	3 (3)	3 (3)
Faculty of Medicine	18 (11)	40 (32)
Faculty of Dental Medicine	0 (0)	0 (0)
Faculty of Pharmaceutical Sciences	10 (4)	17 (9)
Faculty of Engineering	126 (95)	31 (26)
Faculty of Agriculture	20 (16)	30 (30)
Faculty of Veterinary Medicine	0 (0)	0 (0)
Faculty of Fisheries Sciences	16 (12)	2 (2)
Faculty of Health Sciences	17 (12)	14 (6)
Graduate School of Information Science and Technology	106 (72)	49 (31)
Faculty of Environmental Earth Science	8 (3)	0 (0)
Faculty of Advanced Life Science	30 (16)	39 (14)
Institute of Low Temperature Science	0 (0)	9 (9)
Research Institute for Electronic Science	27 (6)	9 (3)
Institute for Genetic Medicine	5 (4)	0 (0)
Institute for Catalysis	25 (17)	24 (20)
Research Center for Zoonosis Control	6 (5)	56 (56)
Central Institute of Isotope Science	4 (4)	9 (9)
Research Center for Integrated Quantum Electronics	11 (6)	6 (3)
Field Science Center for Northern Biosphere	7 (4)	1 (0)
Hokkaido University Hospital	2 (0)	0 (0)
Office of Health and Safety	2 (2)	2 (2)
N/A	213 (142)	89 (69)
TOTAL	656 (434)	430 (324)

Note: The number of joint applicants indicated in parentheses ().

(Breakdown of Overseas Patents)

Country/Region	Patent Possession
India	1 (1)
Indonesia	1 (1)
Singapore	2 (2)
Taiwan	9 (8)
South Korea	20 (16)
China	48 (36)
Hong Kong	5 (5)
Malaysia	1 (1)
Australia	12 (12)
New Zealand	3 (3)
Ireland	2 (2)
Italy	12 (10)
U.K.	34 (25)
Netherlands	10 (9)
Austria	3 (3)
Croatia	1 (1)
Sweden	3 (3)
Switzerland	8 (8)
Spain	7 (7)
Denmark	5 (5)
Turkey	2 (2)
German	41 (26)
Norway	1 (1)
France	35 (22)
Finland	3 (3)
Belgium	6 (6)
Portugal	3 (3)
Russia	1 (1)
U.S.A.	139 (91)
Canada	5 (5)
Mexico	3 (2)
Israel	2 (2)
South Africa	2 (2)
TOTAL	430 (324)

Note: The number of joint applicants indicated in parentheses ().

■ Registered Design

Faculty/Institute/Admin. Office, etc.	Patent Possession
Faculty of Engineering	2
TOTAL	2

■ Variety Registration

Faculty/Institute/Admin. Office, etc.	Patent Possession
Institute for the Promotion of Business-Regional Collaboration	4
TOTAL	4

■ Registered Trademark

Faculty/Institute/Admin. Office, etc.	Patent Possession
School of Law	1
Faculty of Economics and Business	2
Faculty of Engineering	1
Center for Advanced Tourism Studies	3
Institute for the Promotion of Business-Regional Collaboration	10
Institute for the Advancement of Higher Education	2
Office for a Sustainable Campus	1
International Affairs Department	3
Hokkaido University Hospital	2
TOTAL	25

Educational and Research Programs

Data as of May 1, 2017

The Program for Promoting the Enhancement of Research Universities

Period	Project Name	Representative
FY2013-FY2022	Enhancing Research Capabilities –Hokkaido University that Contributes to the Resolution of Global Issues–	Toyoharu Nawa, President

Program for Leading Graduate Schools

Period	Category	Program Name	Program Coordinator
FY2011-FY2017	"Onlyone" Category	Fostering Global Leaders in Veterinary Science for Contributing to One Health	Motohiro Horiuchi, Dean, School/Faculty of Veterinary Medicine
FY2013-FY2019	Composite Category (Materials)	Ambitious Leader's Program Fostering Future Leaders to Open New Frontiers in Material Science	Kouichiro Ishimori, Dean, School/Faculty of Science

Top Global University Project

Period	Type	Name of Plan	Representative
FY2014-FY2023	Type A (Top Type)	Hokkaido Universal Campus Initiative (HUCI)—Collaborate with the World	Toyoharu Nawa, President

Inter-University Exchange Project

Period	Project Name	Program Supervisor
FY2013-FY2017	Collaboration of Veterinary Education between Japan and Thailand For the Sound Development of Asian Countries	Horiuchi Motohiro, Dean, School/Faculty of Veterinary Medicine
FY2014-FY2018	East Russia - Japan Expert Education Program (RJE3 Program)	Ko Hasegawa, Executive, Vice President

MEXT Program for Promoting Enhancement of the National University Reform (Grant for Promoting Enhancement of the National University Reform) [Collaborative program between universities]

Period	Participating University	Program Name	Representative
FY2012-FY2017	Hokkaido University, Hokkaido University of Education, Muroran Institute of Technology, Otaru University of Commerce, Obihiro University of Agriculture and Veterinary Medicine, Asahikawa Medical University, Kitami Institute of Technology	Capacity Enhancement of National Universities in Hokkaido —Building a Collaboration System Based at Hokkaido University—	Toyoharu Nawa, President

Support Projects for the Development of Human Resources in Science and Technology

Period	Project Name	Representative
FY2011-FY2019	Promotion and Standardization of the Tenure-Track System	Toyoharu Nawa, President
FY2014-FY2018	Building of Consortia for the Development of Human in Science and Technology (Career Development Project for Researchers of Allied Universities)	Toyoharu Nawa, President
FY2014-FY2018	Building of Consortia for the Development of Human in Science and Technology (Nanotech Career-up Alliance [Nanotech CUPAL])	Toyoharu Nawa, President
FY2014-FY2018	Vocational Education and Training Project On Food Risk Communication (Organization Type)	Toyoharu Nawa, President
FY2016-FY2021	Leading Initiative for Excellent Young Researchers (LEADER)	Toyoharu Nawa, President

Project for Promoting Public Utilization of Advanced Research Infrastructure

Period	Project Name	Representative
FY2016-FY2020	Imaging Platform	Toyoharu Nawa, President

Project for Promoting Public Utilization of Advanced Research Infrastructure (Support Program for Implementation of New Equipment Sharing System)

Period	Project Name	Representative
FY2016-FY2018	Pharma Science Open Unit (PSOU)	Toyoharu Nawa, President
FY2016-FY2018	Soft Matter Open Unit (SMOU)	Toyoharu Nawa, President
FY2016-FY2018	Advanced Physical Property Open Unit (APPOU)	Toyoharu Nawa, President
FY2016-FY2018	Material Analysis and Structure Analysis Open Unit (MASAOU)	Toyoharu Nawa, President
FY2017-FY2019	Microscopic Analysis for Nano Material Science & Bio Science Open Unit (MANBOU)	Toyoharu Nawa, President
FY2017-FY2019	One Health Open Unit (OHOU)	Toyoharu Nawa, President

Translational Research Strategic Promotion Program (Subsidy for Medical Research and Development Promotion)

Period	Principal Investigator	Co-Investigator	Project Name	Representative
FY2017-FY2021	Hokkaido University	Sapporo Medical University, Asahikawa Medical University	Formation of an Open Access Center of Excellence for the Sustainable Creation of Medical Innovations	Toyoharu Nawa, President

Nanotechnology Platform

Period	Project Name	Representative
FY2012-FY2021	The Nanofabrication Platform in Hokkaido University	Toyoharu Nawa, President
FY2012-FY2021	The Characterization Platform in Hokkaido University	Toyoharu Nawa, President

Science and Technology Research Partnership for Sustainable Development

Period	Project Name	Program Coordinator
FY2012-FY2018	Surveillance of Viral Zoonoses in Africa	Ayato Takada, Professor, Research Center for Zoonosis Control
FY2015-FY2019	Visualization of Impact of Chronic/Latent Chemical Hazard and Geo-Ecological Remediation	Mayumi Ishizuka, Professor, Graduate School of Veterinary Medicine
FY2016-FY2020	Development of Extreme Weather Monitoring and Information Sharing System in the Philippines	Yukihiro Takahashi, Professor, Faculty of Science

History

Organizations

Students

International Exchanges

Endowed Laboratories/
Public Lectures

Research and Education Programs

Finances

Campuses

COI STREAM

Period	Name of the Site	Leader
FY2013-FY2021	Innovative Food & Healthcare MASTER	Project Leader: Masanori Yoshino, Hitachi, Ltd. Research Leader: Akiko Tamakoshi, Professor, Faculty of Medicine

Support and Enhancement Project on Mathematics and Data Science Education

Period	Project Name	Representative
FY2017-FY2019	Education Program on the Development of Mathematical Data Literacy -Establishment of Education and Research Center for Mathematical and Data Sciences (Provisional)	Toyoharu Nawa, President

Commissioned Project on the Reform Promotion of University Entrance Examination and Selection

[Collaborative program between universities]

Period	Participating University, etc.	Project Name	Representative
FY2016-FY2021	Hokkaido University, Tohoku University, Kyushu University, Nagasaki University, National Center for University Entrance Examinations	Research on the Analysis and Evaluation Methods of Ability Measured by "Japanese Language" Examination Individually Designed by Universities -Focusing on Narrative-Form Questions	Toyoharu Nawa, President

Joint Usage/Research Center (8)

Period	Facility	Research Area	Title	Type
FY2016-FY2021 (cont. from FY2010-2015)	Institute of Low Temperature Science	Low Temperature Science	Research Center for Low Temperature Science	Single type
FY2016-FY2021 (cont. from FY2010-2015)	Institute for Genetic Medicine	Basic Medicine Science	Joint Research Center for Cancers Induced by Chronic Bacterial and Viral Infections	Single type
FY2016-FY2021 (cont. from FY2010-2015)	Institute for Catalysis	Fundamental Catalysis and Catalysis for Sustainable Society	Center for Catalysis Science and Technology	Single type
FY2016-FY2021 (cont. from FY2010-2015)	Slavic-Eurasian Research Center	Area Studies	Japan Council of Russian and East European Studies	Single type
FY2016-FY2021 (cont. from FY2010-2015)	Research Center for Zoonosis Control	Zoonoses	Research Center for Zoonosis Control	Single type
FY2016-FY2021 (cont. from FY2010-2015)	Research Institute for Electronic Science	Materials and Devices	Network Joint Research Center for Materials and Devices	Network type (Core organization: Institute of Multidisciplinary Research for Advanced Materials, Tohoku University)
FY2016-FY2021 (cont. from FY2010-2015)	Information Initiative Center	Computational science, Computer science	Joint Usage/Research Center for Interdisciplinary Large-scale Information Infrastructures	Network type (Core organization: Information Technology Center, The University of Tokyo)
FY2016-FY2021	Arctic Research Center	Environmental Science	Japan Arctic Research Network Center Secretariat	Network type (Cooperating facilities) •Research Organization of Information and Systems, National Institute of Polar Research, Arctic Environment Research Center •Japan Agency for Marine-Earth Science and Technology, Institute of Arctic Climate and Environment Research

Joint Usage/Education Center (5)

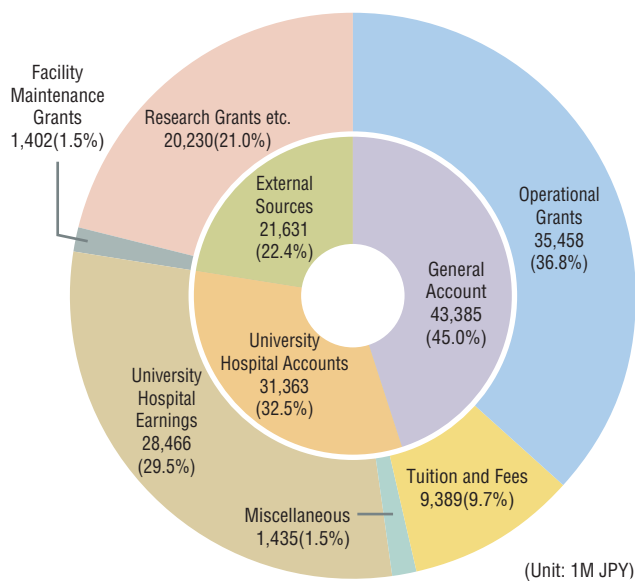
Period	Facility	Title	Type
FY2015-FY2019	Field Science Center for Northern Biosphere, Aquatic Research Station (Usujiri Fisheries Station, Nanae Freshwater Station, Oshoro Marine Station)	Joint Usage Center for Practical Field Education of Fisheries Biology in Hokkaido	Fisheries Station
FY2015-FY2019	Institute for the Advancement of Higher Education (Center for Teaching and Learning)	Joint Usage Center for Faculty/Staff Development	Implementing Agency for Faculty/Staff Development
FY2016-FY2020	Oshoro-maru (Training Ship, School of Fisheries Sciences)	Joint Usage/Education Center for Training Cruises in Subarctic Marine Environment (Recertification)	Training Ship
FY2017-FY2021	Field Science Center for Northern Biosphere, Forest Research Station	Joint Usage Center for Practical Field Education of Forest Environment and Ecosystem Conservation (Recertification)	Experimental Forest, etc.
FY2017-FY2021	Field Science Center for Northern Biosphere, Aquatic Research Station (Akkeshi Marine Station, Muroran Marine Station)	International Joint Usage Center for Integrated Education of Marine Biology and Ecology in Cold-current Ecosystem (Recertification)	Marine/Lake Station

Collaborative Project Center (6)

Period	Name	Theme	Representative
FY2015-FY2017	Center for Post-modern Socio-metabolic System	Proposal of a post-modern city with efficient recycling of resources and low carbon emission	Katsuki Kimura, Associate Professor, Faculty of Engineering
FY2015-FY2017	Research Institute for Information Law & Policy	Information Law & Policy	Yoshiyuki Tamura, Professor, Graduate School of Law
FY2015-FY2018	Unpredicted Natural Disaster Prevention/Mitigation Research Collaborative Project Center	Collaboration across multiple academic disciplines for prevention and mitigation of unpredictable disasters	Tomomi Marutani, Professor, Faculty of Agriculture
FY2015-FY2019	Center of Education and Research for Topological Science and Technology	Topological Science and Technology	Satoshi Tada, Professor, Faculty of Engineering
FY2015-FY2018	Center for Life Innovation	Formation of a strategic base for developing drug candidates	Katsumi Maenaka, Professor, Faculty of Pharmaceutical Sciences
FY2017-FY2021	Meme Media Laboratory	R&D for Fundamental Technology of Advanced Knowledge and Information (Recertification)	Shin-ichi Minato, Professor, Graduate School of Information Science and Technology

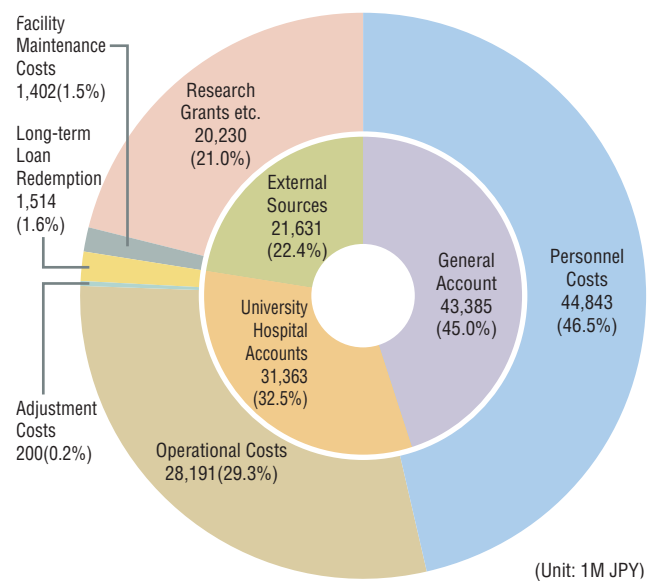
FY2017 University Budget

Revenue Budget



TOTAL 96,379 Million JPY

Expenditure Budget



TOTAL 96,379 Million JPY

- Note:
- 1) The accounting classifications in the inner circles and the item classifications in the outer circles do not necessarily correspond to each other.
 - 2) The total amount and sum of each category are rounded and thus do not necessarily correspond to each other.

Grants-in-Aid for Scientific Research, etc.

Grants-in-Aid for Scientific Research (FY2016)

(Unit: 1K JPY)

Category	Number of Grants	Amount		
		Direct Cost	Indirect Cost	TOTAL
Grant-in-Aid for Specially Promoted Research	2	5,000	1,500	6,500
Grant-in-Aid for Scientific Research on Innovative Areas	160	757,511	227,607	985,118
Grant-in-Aid for Scientific Research (S)	30	310,208	93,247	403,455
Grant-in-Aid for Scientific Research (A)	207	635,241	193,146	828,387
Grant-in-Aid for Scientific Research (B)	548	1,126,969	342,517	1,469,486
Grant-in-Aid for Scientific Research (C)	692	600,590	180,210	780,800
Grant-in-Aid for challenging Exploratory Research	305	302,604	90,580	393,184
Grant-in-Aid for Young Scientists (A)	39	184,113	56,220	240,333
Grant-in-Aid for Young Scientists (B)	324	354,012	105,209	459,221
Grant-in-Aid for Research Activity start-up	39	42,579	12,686	55,265
Grant-in-Aid for Encouragement of Scientists	10	5,230	0	5,230
Grant-in-Aid for Special Purposes	2	1,300	0	1,300
Grant-in-Aid for Publication of Scientific Research Results	1	790	0	790
Grant-in-Aid for JSPS Research Fellow	223	198,631	9,726	208,357
Fund for the Promotion of Joint International Research	18	176,400	52,920	229,320
TOTAL	2,600	4,701,178	1,365,568	6,066,746

Note: The number and amount of projects aided by Grants-in-Aid for Scientific Research include projects accepted by co-researchers but exclude their distributed amount. Also, they include the amount Grants-in-Aid approved to carry-forward since FY2015.

External Funds (FY2016)

(Unit: 1K JPY)

Category	Number of Funds	Amount
Joint Research*	640	1,354,572
Consigned Research*	646	5,741,646
Grants-In-Aid	2,771	9,395,477
Grants-in-Aid for Scientific Research	2,600	6,066,746
Grants for Promoting University Reform	68	3,135,551
Health, Labor and Welfare Sciences Research Grant†	42	134,287
Environment Research and Technology Development Fund	3	12,599
Other Grants	58	46,294
Income of Other Funded Research‡	—	1,548,577
Income of Endowments for Research	5,214	2,585,047
TOTAL		20,625,319

* Includes competitive funds
† Includes projects accepted as co-researchers but excludes their distributed amount
‡ Clinical Study of Pharmaceutical Products, Inception Fee of Pathological Materials, etc.

Properties and Possessions

Data as of May 1, 2017

Division	Total Area (m ²)	Building Floor Area (m ²)
Administration Bureau	307,579	35,116
Hokkaido University Museum	16,086	24,631
Hokkaido University Archive	4,677	1,545
Graduate School/Faculty of Letters	25,746	36,624
Graduate School/Faculty/School of Education		
Graduate School/School of Law		
Faculty/Graduate School/School of Economics and Business		
Nibutani House, Faculty of Letters	15,087	270
Shari House, Faculty of Letters	661	126
School of Science	44,327	68,084
Graduate School of Science		
Urakawa Seismological Observatory (KMU)	974	202
Ermo Geophysical Observatory (ERM)	(Leased by Ermo Town)	251
Minamishinkawa Seismological Observatory Well MSK	392	28
Observation Point for Earthquake Prediction, Tunnel	(Leased by Konsen Seibu District Forest Office, etc.)	457
Wells, Tide Gauge Station		
Usu Volcano Observatory (UVO)	3,598	505
MatumaeOshima Seismological Observatory (MOS)	50	
Tomakomai Space Observatory	Shared with Tomakomai Experimental Forest	105
Graduate School/Faculty/School of Medicine	Shared with Hokkaido University Hospital	54,228
Graduate School/Faculty of Health Sciences		14,009
Graduate School/Faculty/School of Dental Medicine		16,888
Hokkaido University Hospital		103,132
Faculty of Pharmaceutical Sciences/School of Pharmaceutical Sciences and Pharmacy	20,014	15,233
Graduate School/Faculty/School of Engineering	131,831	129,879
Graduate School/Research Faculty/School of Agriculture	57,791	42,578
Graduate School/Faculty/School of Veterinary Medicine	40,859	15,835
Veterinary Teaching Hospital		3,070
Graduate School/Faculty/School of Fisheries Sciences	88,785	31,508
Nanaehama Facilities, Graduate School of Fisheries Sciences	7,431	334
Toya Lake Facilities, Graduate School of Fisheries Sciences	102,494	
Graduate School of International Media, Communication, and Tourism Studies/Research Faculty of Media and Communication	1,187	2,500
Graduate School of Environmental Science/Faculty of Environmental Earth Science	17,159	17,483
Institute of Low Temperature Science	30,335	10,815
Moshiri Snowmelt Observatory	Shared with Uryu Experimental Forest	107
Research Institute for Electronic Science	2,919	5,419
Institute for Genetic Medicine	Shared with Hokkaido University Hospital	5,725
Information Initiative Center	7,810	6,444
Central Institute of Isotope Science	Shared with Hokkaido University Hospital	4,614
Institute for International Collaboration	Shared with Graduate School of Engineering	3,656
Institute for the Advancement of Higher Education	35,828	24,605
Field Science Center for Northern Biosphere	41,226	7,009
Teshio Experimental Forest	223,500,856	1,892
Nakagawa Experimental Forest	180,653,586	3,121
Uryu Experimental Forest	214,868,938	1,729
Tomakomai Experimental Forest	27,146,245	4,487
Hiyama Experimental Forest	1,014,132	569

Division	Total Area (m ²)	Building Floor Area (m ²)
Wakayama Experimental Forest	4,484,087	977
Nayoro Facility, Field Science Center for Northern Biosphere	178,435	1,677
Toyohira Experimental Facility	939,838	37
Oshoro Experimental Facility	13,662	
Experiment Farm	493,167	3,855
Yoichi Orchard	57,939	723
Botanic Garden	133,328	5,145
Shizunai Livestock Farm	4,633,846	5,999
Toya Lake Station	15,087	717
Usujiri Fisheries Station	4,609	1,414
Nanae Freshwater Station	10,915	1,011
Oshoro Marine Station	1,416	428
Akkeshi Marine Station	397,181	2,699
Muroran Marine Station	57,441	812
Creative Research Institution (CRIS)	35,160	38,113
Research Center for Zoonosis Control	12,083	6,136
Institute for the Promotion of Business-Regional Collaboration	11,355	9,221
Health Care Center	Shared with Welfare Facilities	1,061
Multimedia Education Building (incl. The Open University of Japan)	Shared with Institute for the Advancement of Higher Education	4,029
Sports Facilities	177,959	16,274
New Equestrian Club	19,830	474
Otaru Storehouse of Yacht	7,629	848
Barato Storehouse of Boat	4,365	140
Okuteine Mountain Cottage	(Leased by Ishikari District Forest Office, etc.)	119
Helvetia Mountain Cottage		27
Soranuma Mountain Cottage		102
Muine Mountain Cottage		88
Paradise Mountain Cottage	(Privately Leased)	154
Clark Memorial Student Center	9,610	5,772
Welfare Facilities (3)	9,971	6,247
Otaki Seminar House	23,966	2,380
Foreign Scholars' Accommodation	6,723	2,569
New Foreign Scholars' Accommodation	2,940	3,475
International House Kita 8	14,177	6,009
International House Kita 23	1,861	2,285
Keiteki Student Dormitory	18,113	11,199
Sosei Student Dormitory	1,345	1,643
Hokushin Student Dormitory/Guest House Oshoro	7,987	3,188
Family House	Shared with Hokkaido University Hospital	529
Ossuary	160	23
Accommodation		
Sapporo Campus	19,743	10,999
Sapporo City (off campus)	37,648	23,959
Hakodate City	3,768	3,181
Other Cities	41,591	3,611
Dormitory for Nurses	6,457	4,463
Total Area	Sapporo Campus	1,776,249
	Sapporo City (off campus)	1,112,319
	Hakodate City	105,149
	Other Cities	657,241,612
GRAND TOTAL		660,235,328

Note: The grand total may be different from the sum of the numbers since they are rounded.

Main Training Ships	Oshoro-maru Ushio-maru	1,598 t 179 t
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Office for a Sustainable Campus

Sustainability is a key concept to tackle global issues of the 21st century as defined in the Brundtland Report in 1987. It is a concept to ensure both present and future generations a good quality of life. The usage of natural resources on our planet must be controlled in a renewable cycle. Although important, we must be aware that to achieve this a thorough reform of modern society is needed. In the early 2000s, the concept of a "Sustainable Campus" arose and began to be taken up by institutes of higher education. It is through these diverse efforts that the role of universities within communities was redefined.

Hokkaido University hosted the G8 University Summit in 2008, where the Sapporo Sustainability Declaration was adopted:

"[W]e strive to fulfil our developing responsibility to be a driving force for policy, society, and academia to evolve together toward global sustainability;... We pledge to contribute the implementation of an action program for construction of network of networks capable of addressing the broad and complex range of sustainability issues;... We will work with our surrounding communities to develop social models for sustainability, with our campuses serving as experimental venues." (excerpt)

In line with this social movement initiated by our university, the Office for a Sustainable Campus was established in 2010, implementing action plans in the fields as below:

- Saving energy, promoting 3R (Reduce, Reuse, Recycle), implementing participation in campus management, conducting holistic evaluations for a sustainable campus, achieving zero emissions throughout the entire university.
- Utilizing the campus as a platform to provide project based learning and producing human resources for a sustainable society, enhancing the well-being of all campus users, providing education for sustainable development in students of primary/secondary/tertiary education.

Campus Assessment Division

Devises a basic plan and an action plan, conducts the Assessment System for Sustainable Campus (ASSC), and develops participatory programs.

Environmental Impact Reduction Division

Devises an action plan, implements measures to save energy, and applies knowledge to the environmental management of the campus.

Environmental Preservation Center

Conducts the 3R Campaign (reduce, reuse, recycle) and waste management on campus



Participatory Approach: New Campus Master Plan Support Workshop



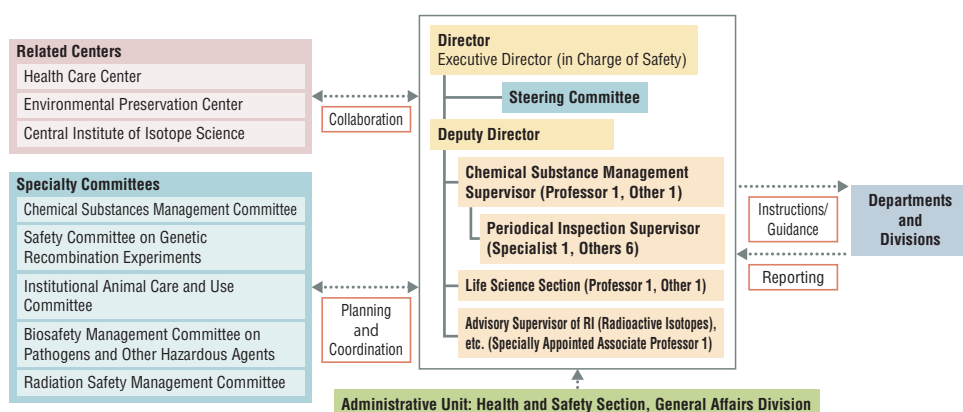
Waste Composition Analysis



6th International Symposium on the Creation of Sustainable Campus

Office of Health and Safety

HU has various educational and research sites for a diverse range of research fields throughout the huge campus. The Office of Health and Safety was established in March 2011 as an organization to plan, design, and supervise on-campus health and safety. The office helps manage health and safety in cooperation with various faculties, research centers, and committees. Their activities include periodical inspections by health officers, investigations at the life science facilities, and providing materials on safety education and lectures.



Periodical inspection by the health officer



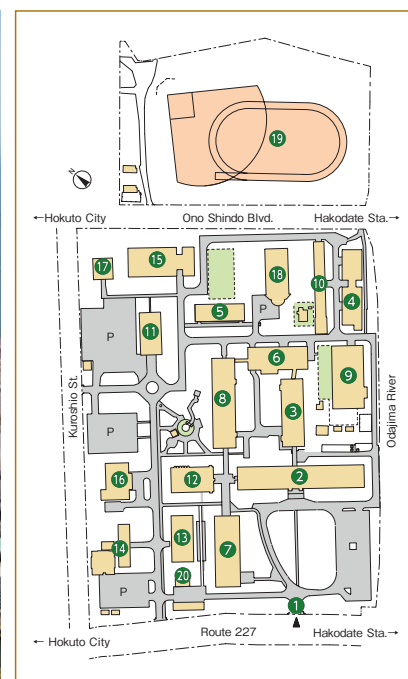
Skill training course for periodical self-inspections of local exhaust ventilation systems (hume hoods)

Campus Orientation

Aerial Photograph of Sapporo Campus



Aerial Photograph and Map of Hakodate Campus



- | | | |
|---|---|-------------------------------------|
| ① Main Gate | ⑥ Marine Science Creative Research Building | ⑪ Auditorium |
| ② Main Building | ⑦ Lecture-room Building | ⑫ Library |
| ③ Annex Building | ⑧ Student Laboratories | ⑬ Aquatic Biological Specimen House |
| ④ Marine Bioresources Research Building | ⑨ Controlled Environment Rooms Towing | ⑭ The Fisheries Science Center |
| ⑤ Marine Frontier Research Building | ⑩ Tank Room | ⑮ Gymnasium |

- | |
|-------------------------------|
| ⑯ Student Center |
| ⑰ Student Activities Building |
| ⑱ Swimming Pool |
| ⑲ Athletic Field |
| ⑳ Garage |

Map of Sapporo Campus



University Organization

- 1 Administration Bureau
- 2 Front Office for Human Resource Education and Development
- 3 Hokkaido University Hospital
- 4 Dental Clinical Division of Hokkaido University Hospital
- 5 Center for International Education and Research
- 6 Institute for International Collaboration
- 7 Admission Center
- 8 Institute for the Advancement of Higher Education
- 9 Graduate Schools, Faculties and Schools
 - 1 Graduate School of Letters
 - 2 Graduate School of Law
 - 3 Graduate School of Economics and Business
 - 4 Graduate School of Education
 - 5 Graduate School of International Media, Communication, and Tourism Studies
 - 6 Graduate School of Public Policy
 - 7 Graduate School of Medicine
 - 8 Graduate School of Biomedical Science and Engineering
 - 9 Graduate School of Dental Medicine
 - 10 Graduate School of Veterinary Medicine
 - 11 Graduate School of Infectious Diseases
 - 12 Graduate School of Health Sciences
 - 13 Graduate School of Information Science and Technology

- 14 Graduate School of Environmental Science
 - 15 Graduate School of Science
 - 16 Graduate School of Agriculture
 - 17 Graduate School of Global Food Resources
 - 18 Graduate School of Life Science
 - 19 Graduate School of Engineering
 - 20 Graduate School of Chemical Sciences and Engineering
 - 21 Faculty of Pharmaceutical Sciences
 - 22 Faculty of Advanced Life Science
- Note: The Graduate School of Fisheries Sciences is located at Hakodate Campus

Research Institutes & Centers

- 1 Center for Ainu & Indigenous Studies
- 2 Hokkaido University Press
- 3 Hokkaido University Archives
- 4 Slavic-Eurasian Research Center
- 5 Center for Experimental Research in Social Sciences
- 6 Information Initiative Center North / South Bldgs.
- 7 Archaeological Research Center
- 8 Center for Environmental and Health Sciences
- 9 Field Science Center for Northern Biosphere
- 10 Research Center for Integrated Quantum Electronics
- 11 Proton Beam Therapy Center

- 12 Research and Education Center for Brain Science
- 13 Institute for Genetic Medicine
- 14 Central Institute of Isotope Science
- 15 Frontier Research in Applied Sciences Bldg.
- 16 Environmental Preservation Center
- 17 Center for Language Learning
- 18 Center for Advanced Tourism Studies
- 19 The Open University of Japan; Hokkaido Study Center
- 20 Health Care Center

Research Institutes / Centers (North Campus Area)

- 1 Creative Research Institution (CRIS)
- 2 Center for Innovation and Business Promotion, Institute for the Promotion of Business-Regional Collaboration
- 3 Hokkaido Collaboration Center
- 4 Center for Food & Medical Innovation, Institute for the Promotion of Business-Regional Collaboration
- 5 Shionogi Innovation Center for Drug Discovery
- 6 Platform for Research on Biofunctional Molecules (PRBM)
- 7 Frontier Research Center for Advanced Material and Life Science
- 8 Arctic Research Center
- 9 Catalysis Research Center
- 10 Research Institute for Electronic Science
- 11 Green Nanotechnology Research Center
- 12 Research Center for Zoonosis Control
- 13 Institute of Low Temperature Science
- 14 Veterinary Teaching Hospital

Facilities

- 1 Conference Hall
- 2 Clark Memorial Student Center
- 3 Career Center
- 4 Centennial Hall
- 5 Furukawa Hall
- 6 Humanities and Social Sciences Classroom Building
- 7 "Kodomo No Sono" Child Care Center
- 8 Faculty House Trillium
- 9 Experiment Farm
- 10 Student Services
- 11 Multimedia Education Building
- 12 Gym
- 13 Enyu Gakusha Community Hall
- 14 Sports Training Center
- 15 "Tomoni" Child Care Center

Libraries

- 1 Central Library
- 2 North Library

Dorms

- 1 Hokkaido University International House Kita 8 (Kita 8 Nishi 11)
- 2 Keiteki-Ryo Student Dormitory (Kita 18 Nishi 13)
- 3 Hokkaido University International House Kita 23 (Kita 23 Nishi 13)
- 4 Foreign Scholars' Accommodation (Kita 24 Nishi 12)

Tourist Spots

- 1 Sakushukotoni River
- 2 Central Lawn
- 3 Bust of Dr. William S. Clark
- 4 Elm Grove
- 5 Former School of Agriculture Library
- 6 The Hokkaido University Museum
- 7 Monument to First Artificial Snow Crystal
- 8 Ono Pond
- 9 Monument in Honor of Dr. Inazo Nitobe
- 10 Flowering Tree Garden
- 11 Poplar Avenue
- 12 Gingko Avenue
- 13 Heisei Poplar Avenue
- 14 Site of Old Village
- 15 The Second Farm (Model Barn)
- 16 Botanic Garden

Cafeterias / Restaurants / Stores

- 1 Information Center "Elm Forest Shop"
- 2 Hokkaido University (HU) Co-op
- 3 Clark Cafeteria
- 4 Chuo Cafeteria, HU Co-op
- 5 Restaurant Elm
- 6 Restaurant Royal
- 7 Hokubu Cafeteria, HU Co-op
- 8 Restaurant Poplar

Information Center "Elm Forest Shop"

The University Information Center is located just inside the main gates of Sapporo Campus. Visitors can browse information regarding campus events as well as enjoy refreshments on the outdoor patio. The Center also carries original Hokkaido University merchandise.



Opening hours:
8:30-17:00

Closed:
December 29-January 3



History

Organizations

Students

International Exchanges

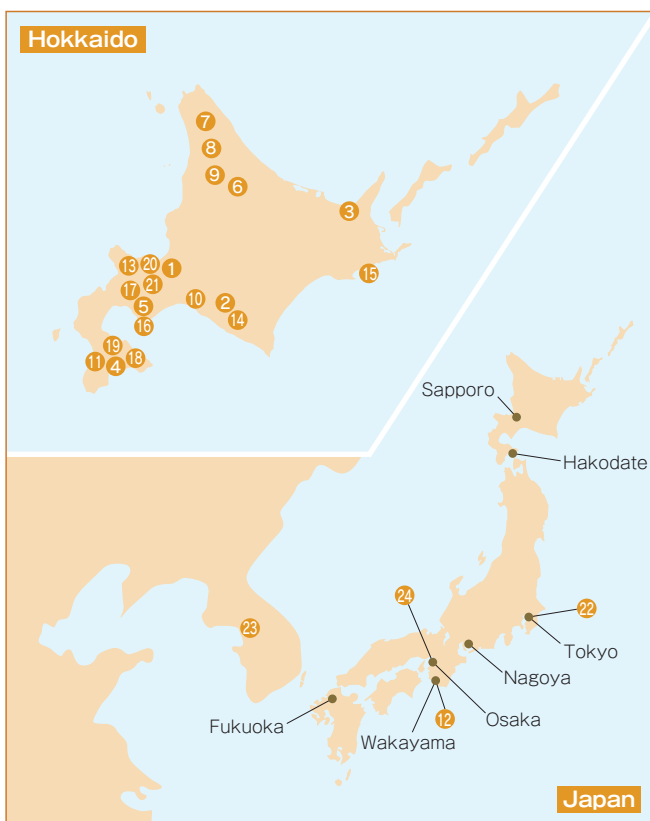
Endowed Laboratories/
Public Lectures

Research and Education Programs

Finances

Campuses

Campus Directory



Satellite Offices

22 Tokyo Office

Sapia Tower 10 F, Marunouchi 1 chome 7-12, Chiyoda-ku,
Tokyo 100-0005
Tel & Fax: +81-3-3211-2055
E-mail: tokyo@general.hokudai.ac.jp
Office Hours: Weekdays 10:00-18:00
(Closed Saturdays, Sundays, and Dec. 29 - Jan. 3)



23 Korea Office in Seoul (see p. 39)

703, Handuk Building, 11, Teheran-ro 7-gil, Gangnam-Gu, Seoul, Korea 06134
Tel: +82-2-501-9400 Fax: +82-2-501-9410
E-mail: seouloffice@hokudai.kr URL: <http://www.hokudai.kr/>
Weekdays 09:00-17:00 (closed on Saturdays, Sundays, and Korean national holidays)

● Europe Office in Helsinki (see p. 39)

Fabianinkatu 26, 00100 Helsinki, Finland
Tel: +358-44-2410608
E-mail: helsinki_office@oia.hokudai.ac.jp URL: <http://www.hokudai.fi/>
Weekdays 09:00-11:00, 13:00-16:30 (closed on Saturdays, Sundays, and Finnish national holidays)

● Africa Office in Lusaka (see p. 39)

c/o Department of Disease Control, School of Veterinary Medicine, University of Zambia
(Great East Road Campus), P.O. Box 32379, Lusaka 10101, Zambia
Tel: +260-974-038329 E-mail: lusaka_office@oia.hokudai.ac.jp
URL: <http://www.hokkaido-university-lusakaoffice-zm.com/>
Weekdays 9:00-12:00, 13:00-16:30 (closed on Saturdays, Sundays, and Zambian national holidays)

24 Osaka Alumni House

Osaka Station Dai 2 Bldg. 2nd F, Umeda 1 chome 2-2-200,
Kita-ku, Osaka 530-0001
Tel & Fax: +81-6-6343-3736
(Closed on Aug. 13-16, and Dec. 29 - Jan. 3)



No.	Facility	Address	Telephone Number
	Office of Technical Support	Kita 8, Nishi 5, Kita-ku, Sapporo 060-0808	
	ICT Promotion Office	Kita 11, Nishi 5, Kita-ku, Sapporo 060-0811	
	Institute for the Promotion of Business-Regional Collaboration (Center for Innovation and Business Promotion)	Kita 21, Nishi 11, Kita-ku, Sapporo 001-0021	
	Institute for the Promotion of Business-Regional Collaboration (Center for Food and Medical Innovation)	Kita 21, Nishi 11, Kita-ku, Sapporo 001-0021	
	Admission Center	Kita 17, Nishi 8, Kita-ku, Sapporo 060-0817	
	Front Office for Human Resource Education and Development	Kita 12, Nishi 7, Kita-ku, Sapporo 060-0812	
	Creative Research Institution (CRIS)	Kita 21, Nishi 10, Kita-ku, Sapporo 001-0021	
	Institute for International Collaboration/Center for International Education and Research/International Affairs Dept.	Kita 15, Nishi 8, Kita-ku, Sapporo 060-0815	
	Institute for the Advancement of Higher Education	Kita 17, Nishi 8, Kita-ku, Sapporo 060-0817	
	Office for a Sustainable Campus	Kita 8, Nishi 5, Kita-ku, Sapporo 060-0808	
	Office of Health and Safety	Kita 8, Nishi 5, Kita-ku, Sapporo 060-0808	
	Office for Enhancing Institutional Capacity	Kita 21, Nishi 10, Kita-ku, Sapporo 001-0021	
	Office of Institutional Research	Kita 8, Nishi 5, Kita-ku, Sapporo 060-0808	
	Administration Bureau: General Affairs and Planning Dept., Finance Dept., Research Promotion Dept., Facilities Dept., Division of International Planning (International Affairs Dept.)	Kita 8, Nishi 5, Kita-ku, Sapporo 060-0808	
	Academic Affairs Dept. Student Support Division, Entrance Exam Division, Admission Center	Kita 17, Nishi 8, Kita-ku, Sapporo 060-0817	
	Career Center	Kita 8, Nishi 8, Kita-ku, Sapporo 060-0808	
	Administration Bureau (Division of Research Collaboration, Department of Research Promotion)	Kita 21, Nishi 11, Kita-ku, Sapporo 001-0021	
	Division of Research Support, Research Promotion Dept.	Kita 21, Nishi 10, Kita-ku, Sapporo 001-0021	
	Administration Bureau (ICT Planning Division, General Affairs and Planning Department)	Kita 11, Nishi 5, Kita-ku, Sapporo 060-0811	
	Office of Internal Auditors	Kita 8, Nishi 5, Kita-ku, Sapporo 060-0808	
	Central Library	Kita 8, Nishi 5, Kita-ku, Sapporo 060-0808	
	North Library	Kita 17, Nishi 8, Kita-ku, Sapporo 060-0817	
1	Graduate School/Faculty of Letters	Kita 10, Nishi 7, Kita-ku, Sapporo 060-0810	
	Graduate School/School of Law	Kita 9, Nishi 7, Kita-ku, Sapporo 060-0809	
	The Advanced Institute for Law and Politics affiliated with the Graduate School of Law	Kita 9, Nishi 7, Kita-ku, Sapporo 060-0809	
	Graduate School/Faculty/School of Economics and Business	Kita 9, Nishi 7, Kita-ku, Sapporo 060-0809	
	Graduate School/Faculty/School of Medicine	Kita 15, Nishi 7, Kita-ku, Sapporo 060-8638	
	Institute for Animal Experimentation affiliated with the Graduate School of Medicine	Kita 15, Nishi 7, Kita-ku, Sapporo 060-8638	
	Graduate School of Biomedical Science and Engineering	Kita 15, Nishi 7, Kita-ku, Sapporo 060-8638	
	Graduate School/Faculty of Health Sciences	Kita 12, Nishi 5, Kita-ku, Sapporo 060-0812	
	Graduate School/Faculty/School of Dental Medicine	Kita 13, Nishi 7, Kita-ku, Sapporo 060-8586	
	Graduate School/Faculty/School of Veterinary Medicine	Kita 18, Nishi 9, Kita-ku, Sapporo 060-0818	
	Graduate School of Infectious Diseases	Kita 18, Nishi 9, Kita-ku, Sapporo 060-0818	
	Hokkaido University Veterinary Teaching Hospital	Kita 19, Nishi 10, Kita-ku, Sapporo 060-0819	
	Graduate School of Information Science and Technology	Kita 14, Nishi 9, Kita-ku, Sapporo 060-0814	
	Graduate School of Environmental Science/Faculty of Environmental Earth Science	Kita 10, Nishi 5, Kita-ku, Sapporo 060-0810	
	Graduate School/Faculty/School of Science	Kita 10, Nishi 8, Kita-ku, Sapporo 060-0810	
	Institute of Seismology and Volcanology affiliated with the Faculty of Science	Kita 10, Nishi 8, Kita-ku, Sapporo 060-0810	
	Genome Dynamics Research Center affiliated with the Faculty of Science	Kita 10, Nishi 8, Kita-ku, Sapporo 060-0810	
	Nuclear Reaction Data Center affiliated with the Faculty of Science	Kita 10, Nishi 8, Kita-ku, Sapporo 060-0810	
	Faculty of Pharmaceutical Sciences/School of Pharmaceutical Sciences and Pharmacy	Kita 12, Nishi 6, Kita-ku, Sapporo 060-0812	
	Medicinal Plant Garden affiliated with the School of Pharmaceutical Sciences and Pharmacy	Kita 12, Nishi 6, Kita-ku, Sapporo 060-0812	
	Graduate School/Faculty/School of Agriculture	Kita 9, Nishi 9, Kita-ku, Sapporo 060-8589	
	Graduate School of Global Food Resources	Kita 9, Nishi 9, Kita-ku, Sapporo 060-0809	
	Graduate School of Life Science	Kita 10, Nishi 8, Kita-ku, Sapporo 060-0810	
	Faculty of Advanced Life Science	Kita 10, Nishi 8, Kita-ku, Sapporo 060-0810	

Representative
Telephone Number
+81-(0)11-716-2111

No.	Facility	Address	Telephone Number
1	Frontier Research Center for Advanced Material and Life Science affiliated with Faculty of Advanced Life Science	Kita 21, Nishi 11, Kita-ku, Sapporo 001-0021	Representative Telephone Number +81-(0)11-716-2111
	Graduate School/Faculty/School of Education	Kita 11, Nishi 7, Kita-ku, Sapporo 060-0811	
	Research and Clinical Center for Child Development affiliated with the Faculty of Education	Kita 11, Nishi 7, Kita-ku, Sapporo 060-0811	
	Graduate School of International Media, Communication, and Tourism Studies/Research Faculty of Media and Communication	Kita 17, Nishi 8, Kita-ku, Sapporo 060-0817	
	Graduate School/Faculty/School of Engineering	Kita 13, Nishi 8, Kita-ku, Sapporo 060-8628	
	Center for Advanced Research of Energy and Materials affiliated with the Faculty of Engineering	Kita 13, Nishi 8, Kita-ku, Sapporo 060-8628	
	Graduate School of Chemical Sciences and Engineering	Kita 13, Nishi 8, Kita-ku, Sapporo 060-8628	
	Graduate School/Faculty of Public Policy	Kita 9, Nishi 7, Kita-ku, Sapporo 060-0809	Representative Telephone Number Tel: +81(0)11-716-1161
	Institute of Public Policy Studies affiliated with the Faculty of Public Policy	Kita 9, Nishi 7, Kita-ku, Sapporo 060-0809	
	Hokkaido University Hospital	Kita 14, Nishi 5, Kita-ku, Sapporo 060-8648	
	Institute of Low Temperature Science	Kita 19, Nishi 8, Kita-ku, Sapporo 060-0819	
	Pan-Okhotsk Research Center affiliated with the Institute of Low Temperature Science	Kita 19, Nishi 8, Kita-ku, Sapporo 060-0819	
	Research Institute for Electronic Science	Kita 20, Nishi 10, Kita-ku, Sapporo 001-0020	
	Green Nanotechnology Research Center affiliated with the Research Institute for Electronic Science	Kita 21, Nishi 10, Kita-ku, Sapporo 001-0021	
	Research Center of Mathematics for Social Creativity affiliated with the Research Institute for Electronic Science	Kita 20, Nishi 10, Kita-ku, Sapporo 001-0020	Representative Telephone Number +81-(0)11-716-2111
	Institute for Genetic Medicine	Kita 15, Nishi 7, Kita-ku, Sapporo 060-0815	
	Laboratory of Animal Experiments affiliated with the Institute for Genetic Medicine	Kita 15, Nishi 7, Kita-ku, Sapporo 060-0815	
	Center for Infection-associated Cancer affiliated with the Institute for Genetic Medicine	Kita 15, Nishi 7, Kita-ku, Sapporo 060-0815	
	Institute for Catalysis	Kita 21, Nishi 10, Kita-ku, Sapporo 001-0021	
	Slavic-Eurasian Research Center	Kita 9, Nishi 7, Kita-ku, Sapporo 060-0809	
	Information Initiative Center (North and South Bldgs.)	Kita 11, Nishi 5, Kita-ku, Sapporo 060-0811	
	Research Center for Zoonosis Control	Kita 20, Nishi 10, Kita-ku, Sapporo 001-0020	
	Central Institute of Isotope Science	Kita 15, Nishi 7, Kita-ku, Sapporo 060-0815	
	Research Center for Integrated Quantum Electronics	Kita 13, Nishi 8, Kita-ku, Sapporo 060-0813	
	Field Science Center for Northern Biosphere	Kita 11, Nishi 10, Kita-ku, Sapporo 060-0811	
	Sapporo Experimental Forest, Southern Forestry Research and Development Office, Forest Research Station	Kita 9, Nishi 9, Kita-ku, Sapporo 060-0809	
	Experiment Farm, Agro-Ecosystem Research Station	Kita 11, Nishi 10, Kita-ku, Sapporo 060-0811	
	Botanic Garden, Agro-Ecosystem Research Station	Kita 3, Nishi 8, Chuo-ku, Sapporo 060-0003	
	Center for Advanced Tourism Studies	Kita 17, Nishi 8, Kita-ku, Sapporo 060-0817	
	Center for Ainu and Indigenous Studies	Kita 8, Nishi 6, Kita-ku, Sapporo 060-0808	Representative Telephone Number +81-(0)11-716-2111
	Center for Experimental Research in Social Sciences	Kita 10, Nishi 7, Kita-ku, Sapporo 060-0810	
	Center for Environmental and Health Sciences	Kita 12, Nishi 7, Kita-ku, Sapporo 060-0812	
	Arctic Research Center	Kita 21, Nishi 11, Kita-ku, Sapporo 001-0021	
	Research and Education Center for Brain Science	Kita 15, Nishi 7, Kita-ku, Sapporo 060-0815	
	Center for Language Learning	Kita 17, Nishi 8, Kita-ku, Sapporo 060-0817	
	Hokkaido University Museum	Kita 10, Nishi 8, Kita-ku, Sapporo 060-0810	
	Hokkaido University Archives	Kita 8, Nishi 8, Kita-ku, Sapporo 060-0808	
	Health Care Center	Kita 16, Nishi 7, Kita-ku, Sapporo 060-0816	
	Archaeological Research Center	Kita 11, Nishi 7, Kita-ku, Sapporo 060-0811	
2	Information Center "Elm Forest Shop"	Kita 8, Nishi 5, Kita-ku, Sapporo 060-0808	Tel: +81(0)11-706-4680
	Clark Memorial Student Center	Kita 8, Nishi 8, Kita-ku, Sapporo 060-0808	Tel: +81(0)11-706-7469 (Reservations) Tel: +81(0)11-706-2989 (Guardroom)
	Centennial Hall	Kita 9, Nishi 6, Kita-ku, Sapporo 060-0809	Tel: +81(0)11-706-2042 (Reservations) Tel: +81(0)11-706-3211 (Office)
	Student Center for Extracurricular Activities	Kita 17, Nishi 12, Kita-ku, Sapporo 060-0817	Tel: +81(0)11-747-3136
	Sports Training Center	Kita 17, Nishi 13, Kita-ku, Sapporo 060-0818	Tel: +81(0)11-706-5590
	Keiteki-Ryo Student Dormitory	Kita 18, Nishi 13, Kita-ku, Sapporo 060-0818	Tel: +81(0)11-747-7849 (Office)
	Sosei-Ryo Student Dormitory	Kita 14, Nishi 2, Kita-ku, Sapporo 001-0014	Tel: +81(0)11-758-7934 (Office)
	Conference Hall	Kita 8, Nishi 5, Kita-ku, Sapporo 060-0808	Tel: +81(0)11-706-2042 (Reservations) Tel: +81(0)11-706-2141 (Office)
	Faculty House Trillium	Kita 11, Nishi 8, Kita-ku, Sapporo 060-0811	Tel: +81(0)11-706-2042 (Reservations) Tel: +81(0)11-706-2394 (Office)
	Foreign Scholars' Accommodation	Kita 24, Nishi 12, Kita-ku, Sapporo 001-0024	Tel: +81(0)11-707-3711
	Hokkaido University International House Kita 8	Kita 8, Nishi 11, Kita-ku, Sapporo 060-0808	Tel: +81(0)11-736-6211
	Hokkaido University International House Kita 23	Kita 23, Nishi 13, Kita-ku, Sapporo 001-0023	Tel: +81(0)11-700-3455 (Office)
	Multimedia Education Building	Kita 17, Nishi 8, Kita-ku, Sapporo 060-0817	Tel: +81(0)11-706-7500 (Guardroom)
	Enyu Gakusha Community Hall	Kita 18, Nishi 7, Kita-ku, Sapporo 001-0018	Tel: +81(0)11-706-7469 (Reservations)
	"Tomoni" Child Care Center	Kita 7, Nishi 9, Kita-ku, Sapporo 060-0807	Tel: +81(0)11-706-2151
	"Kodomo No Sono" Child Care Center	Kita 11, Nishi 5, Kita-ku, Sapporo 060-0811	Tel: +81(0)11-706-4588
	Dormitory for Nurses	Kita 16, Nishi 6, Kita-ku, Sapporo 001-0016	—
	Hokkaido University Hospital Family House	Kita 14, Nishi 5, Kita-ku, Sapporo 060-8648	Tel: +81(0)11-706-7700 (Office)
	Nibutani House	Aza Nibutani, Biratori-cho, Saru-gun 055-0101	Tel: +81(0)1457-2-2789
	Shari House	Hon-cho 46-13, Shari-cho, Shari-gun 099-4113	—
	Graduate School/Faculty/School of Fisheries Sciences	3-1-1 Minato-cho, Hakodate 041-8611	Representative Telephone Number +81-(0)138-40-5505
3	The Fisheries Science Center, The Hokkaido University Museum Branch	3-1-1 Minato-cho, Hakodate 041-8611	Tel: +81(0)138-40-5553
	Hokushin-Ryo Student Dormitory/Oshoro Guest House	Nakamichi 1-9-1, Hakodate 041-0853	Tel: +81(0)138-52-1160
	Usu Volcano Observatory, Institute of Seismology and Volcanology, Faculty of Science	Tatsuka 142, Sobetsu-cho, Usu-gun 052-0106	Tel: +81(0)142-66-4011
	Northern Forestry Research and Development Office, Forest Research Station	Aza Tokuda 250, Nayoro 096-0071	Tel: +81(0)1654-2-4264
	Teshio Experimental Forest, Northern Forestry Research and Development Office, Forest Research Station	Aza Toikanbetsu 131, Horonobe-cho, Teshio-gun 098-2943	Tel: +81(0)1632-6-5211
	Nakagawa Experimental Forest, Northern Forestry Research and Development Office, Forest Research Station	Aza Otoineppu 483, Otoineppu-mura, Nakagawa-gun 098-2501	Tel: +81(0)1656-5-3216
	Uryu Experimental Forest, Northern Forestry Research and Development Office, Forest Research Station	Aza Moshiri, Horokanai-cho, Uryu-gun 074-0741	Tel: +81(0)1653-8-2125
	Tomakomai Experimental Forest, Southern Forestry Research and Development Office, Forest Research Station	Aza Takaoka, Tomakomai 053-0035	Tel: +81(0)144-33-2171
	Hiyama Experimental Forest, Southern Forestry Research and Development Office, Forest Research Station	Aza Odome 172-1, Kaminokuni-cho, Hiyama-gun 049-0611	Tel: +81(0)1395-5-2048
	Wakayama Experimental Forest, Southern Forestry Research and Development Office, Forest Research Station	Hirai 559, Kozagawa-cho, Higashimuro-gun Wakayama Prefecture 649-4563	Tel: +81(0)735-77-0321
	Yoichi Orchard, Experiment Farm, Agro-Ecosystem Research Station	Yamada-cho, Yoichi-cho, Yoichi-gun 046-0012	Tel: +81(0)135-22-3287
	Shizunai Livestock Farm, Agro-Ecosystem Research Station	Shizunai Misono 111, Shinhidaka-cho, Hidaka-gun 056-0141	Tel: +81(0)146-46-2021
	Akkeshi Marine Station, Aquatic Research Station	Aikappu 1, Akkeshi-cho, Akkeshi-gun 088-1113	Tel: +81(0)153-52-2056
	Muroran Marine Station, Aquatic Research Station	Funami-cho 1 chome 133-31, Muroran 051-0013	Tel: +81(0)143-22-2846
	Toya Lake Station, Aquatic Research Station	Tsukiura 122, Toyoko-cho, Abuta-gun 049-5723	Tel: +81(0)142-75-2651
	Usujiri Fisheries Station, Aquatic Research Station	Usujiri-cho 152, Hakodate 041-1613	Tel: +81(0)138-25-3237
	Nanae Freshwater Station, Aquatic Research Station	Sakura-cho 2 chome 9-1, Nanae-cho, Kamada-gun 041-1105	Tel: +81(0)138-65-2344
	Oshoro Marine Station, Aquatic Research Station	Oshoro 1-460, Otaru 048-2561	Tel: +81(0)134-64-2303
	Otaki Seminar House	Yutoku-cho 32, Otaki-ku, Date 052-0317	Tel: +81(0)142-68-6155 (Office) Tel: +81(0)11-706-7469 (Reservations)

History

Organizations

Students

International Exchanges

Endowed Laboratories/
Public Lectures

Research and Education Programs

Finances

Campuses



Hokkaido University Symbol

The Hokkaido University symbol is a stylized design of a Trillium Liliaceae (lily family), a perennial which grows wild on campus.

The design was selected in a contest in 1950, and in 1996, on the 120th anniversary of the university, it was altered to its present form and was formally made the university's symbol.

The petals and sepal which make up the six directions (East, West, South, North, Heaven, and Earth) symbolize the dissemination of information from Hokkaido University to Japan and to the world.

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