OUTLINE OF KANAZAWA UNIVERSITY 2015

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The Charter of Kanazawa University



Humankind, despite repeated acts of creation and destruction, has succeeded in its long history, in enhancing an understanding towards the nature and various social phenomena and thereby developing a highly publicized culture. Universities which are incurred with the responsibility of academic research have served to bind generations together through creation of knowledge and fostering of talent, and consequently contributed to the formation and development of a diverse society. And now a new era has dawned, in which numerous people cross boundaries of states to cooperate on a global scale. Kanazawa University, inheriting the tradition of its predecessor school, was established in 1949. After undergoing the violent postwar period, the University has regularly contributed towards the development of Japan and the world. However, with the new start as a National University Corporation the time has arrived to inquire once again into the true meaning of being "a university dedicated to society".

Kanazawa University has set as its goal, being "a research university dedicated to education, while opening up its doors to both local and global society". Having this as its objective the university will work on reform, with the belief that its activities will contribute to

1) opening up a new 21st century era, and to

2) promoting world peace and the continuous development of mankind. Kanazawa University shall hereby establish as its charter the underlying ideology and objectives.

Education

- Kanazawa University shall accept students with various talents and competencies, giving consideration to collaboration with various educational institutes, recurrent education for adults, international student education and lifelong learning. The university will enforce practical education with clearly defined objectives at the undergraduate level that is interlinked with the graduate level.
- Kanazawa University shall pay respect to the individuality of students as well as their right to learn, having self-study as the basis of education. Organizationally carried out faculty development activities aiming at educational reform will be enhanced, resulting in fostering talent with specialized knowledge and capability of pursuing problems. Furthermore, such talent will have adaptability to international society, in addition to high morals and personalities rich in human qualities.

Research

Kanazawa University shall endeavor to cultivate distinguished intellect, ranging from that of fundamental research dealing with pursuit of truth to that of research directly connected to technology. The university shall thus actively contribute to society by opening up new academic fields and by promoting the transfer of technology and the creation of new industry.

Kanazawa University shall provide its members with an environment suitable for carrying out research independently guaranteeing the freedom of knowledge and a healthy competition, regardless of the field of study; i.e. humanities, social sciences, natural sciences or medicine, or the character of research, i.e. fundamental or applied research. Furthermore, the university shall promote prospective research and foster young researchers, thereby maintaining a structure capable of challenging the new at all times and bringing out its distinct characteristics.

President YAMAZAKI Koetsu

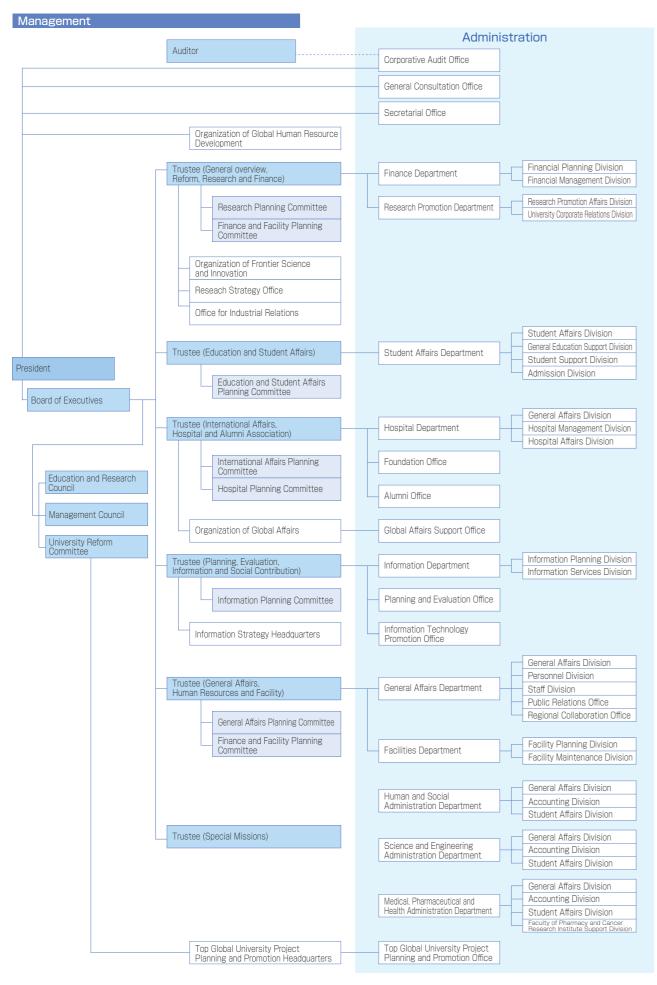
Social Contribution

- Kanazawa University shall utilize its resources in order to promote the development of academic culture and lay the foundations for the educational, medical, and welfare systems of the region. Serving as the stronghold of intellect in Hokuriku region, and East Asia, it shall continue to disseminate information to the globalizing world.
- Kanazawa University shall fulfill its responsibility as "a research university dedicated to education, while opening up its doors to both local and global society" by extending student education from the pre-entrance to post-graduation period, by discovering, managing and actively contributing to society, by utilizing intellectual property resulting from academic research, and by promoting the development and popularization of advanced medical services.

Administration

- Kanazawa University shall apply an autonomous and self-reliant administrative policy, and organically unite respective departments, while allowing them to develop their own characteristics based on their respective specialties and roles. Moreover, it shall evaluate the extent of achievement of plans, and enhance constant reforms including the revision of the organization and system.
- Kanazawa University shall utilize grants from the government and funds raised by its own income in a strict and systematic manner. The University, while paying respect to human rights, will provide its members with a secure environment suitable for devotion to their duties. Furthermore, as a National University Corporation serving the public it shall fulfill its social responsibility by observing the freedom of information.

Organization



Education and	Research					
Bachelors College of Human and Social Sciences						
	College of Science and Engineering					
	College of Medical, Pharmaceutical and Health Sciences					
Graduate Schools Graduate School of Education						
	Graduate School of Human and Socio-Environmental Studies					
	Graduate School of Natural Science and Technology					
	Graduate School of Medical Sciences					
	Law School					
Undergraduate Trair	ing Course					
Institutes	Institute of Human and Social Sciences					
	Institute of Science and Engineering					
	Institute of Medical, Pharmaceutical and Health Sciences					
University Hospital						
University Institute	Cancer Research Institute					
University Library						
Common Institutes	Center for Regional Collaboration					
for Education and Research	Advanced Science Research Center					
	Information Media Center					
	Foreign Language Institute					
	Institute of Natural and Environmental Technology					
Research Center for Higher Education						
	Environment Preservation Center					
	Research Center for Child Mental Development					
Health Service Cent	er					
Organization of Libe	eral Arts and Science					
Organization of Global Hu	man Resource Development					
Institute for Fronti	er Science Initiative					
Organization of Frontie	r Science and Innovation					
Organization of Glob	al Affairs					
Common	Low Temperature Laboratory					
Research Facilities	University Museum					
Center for Archaeological Research						
	Technical Support Center					

School of Humanities										
	_	School of Law								
School of Economics										
	-	School of Teacher Education								
		Affiliated Kindergarten								
		Affiliated Elementary School								
		Affiliated Junior High School								
		 Affiliated Senior High School 								
		Affiliated School for special Needs Education								
		Center for Educational Practice and Support								
	-	School of Regional Development Studies								
	L	School of International Studies								

_	School of Mathematics and Physics
_	School of Chemistry
	School of Mechanical Engineering
	School of Electrical and Computer Engineering
	School of Environmental Design
_	School of Natural System

School of Medicine
 School of Pharmacy Medicinal Plant Garden
 School of Pharmaceutical Sciences
School of Health Sciences

Undergraduate Training Course for School Nurses

\square	Faculty of Human Science
\mid	Faculty of Letters
\mid	Faculty of Law
+	Faculty of Economics and Management
\mid	Faculty of Education
\mid	Center for Regional Studies
Ц	Center for Cultural Resource Studies

_	Faculty of Mathematics and Physics
	Faculty of Chemistry
_	Faculty of Mechanical Engineering
_	Faculty of Electrical and Computer Engineering
	Faculty of Environmental Design
	Faculty of Natural System
	Bio-AFM Frontier Research Center
	Research Center for Sustainable Energy and Technology

 Faculty of Medicine
 Faculty of Pharmacy
 Faculty of Health Sciences
 Wellness Promotion Science Center
 Brain/Liver Interface Medicine Research Center
Innovative Preventive Medicine Education and Research Center

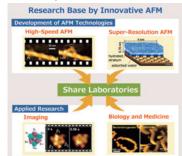
The "CHOZEN PROJECT" and the "SAKIGAKE PROJECT" : Aiming to promote the world-class research projects at Kanazawa University.

In 2014, we launched the "CHOZEN PROJECT" and the "SAKIGAKE PROJECT" which aim at fostering world leading human resources and establishing a world class research base. We not only will be responsible as a core university in the local society but also will pursue the establishment of research core, accumulation of brains to the core and nurturing the next-generation young researchers, aiming to expand global research activities and to develop into a university with international competitiveness.



The CHOZEN PROJECT aims at forming the research core that accumulates superior talented brains by reinforcing the research field in which Kanazawa University has strength. 5 projects have been adopted as the CHOZEN PROJECT.

Development of Nanoscience Research Base by Innovative Atomic Force Microscopy Techniques



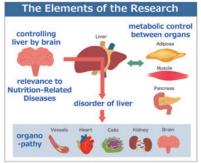
This project led by Professor Takeshi Fukuma aims to strengthen the research ability and foundation of sustainable development of Kanazawa University in the nanoscience field, through atomic force microscopy (AFM) research that is already at the world's highest standard.

The origin of physical properties of all materials comes from the structure of the nanoscale. For this reason, most of life phenomenon can be explained through the behaviors of atoms and molecules. Revealing the phenomenon in nanoscale helps understanding the material properties and natural phenomenon, and it has demand in various academic/industrial fields. Kanazawa University seeks the world-leading innovative nanoscience research of the AFM technology to meet these demands. This project sets up common-use facilities, or "share laboratories," with the high-speed AFM or super-resolution AFM, and establishes a firm

position as a world-class research core and bringing up young researchers through the promotion of internal exchange among researchers and external exchanges between research groups.

We expect that this project will bring innovative progress in various fields by visualizing protein behaviors related to vital phenomena or illness and interfacial phenomena such as growth of a crystal, adsorption of protein, and metal corrosion at the atomic/molecular level.

Establishment of Research Base for Nutrition-Related Diseases



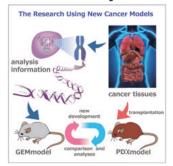
diabetes in addition to visceral fat.

This project led by Professor Shuichi Kaneko focuses on the research of liver nutritionrelated diseases such as diabetes, hypertension, hyperlipidemia and cancer, and organopathy caused by excess nutrition, which leads to the development of an advanced medical method of disease prevention/diagnose/treatment.

In 2010, for the first time in the world, the research group led by Professor Kaneko showed that liver produces selenoprotein-P (Professor Kaneko named it "Hepatokines") as a hormone and it has influence on organs in the whole human body through a new mechanism. Previously visceral fat was regarded as the major factor of "nutritionrelated diseases," but recently the significance of liver function is gradually becoming recognized by the review in a widely-known academic journal that quoted Professor Kaneko's research achievement that fatty liver also has influence on diseases such as

We hope to establish prophylaxis and treatment method that is most suitable for individuals by the effective use of medical information, the promotion of research which fuses advantage of research on nutrition metabolism and diseases, research related to gene/cell/organ, and network research.

Innovative Project of Research Base for Cancer Progression



This project led by Professor Masanobu Oshima plans to enforce function of three core research programs of the Cancer Research Institute of Kanazawa University: "Cancer Stem Cell Program", "Cancer Microenvironment Program" and "Molecules Target Search Program." Furthermore, it should be noted that integrated research of a genetically modified mice based on the latest genome information and transplantation model to a super immunodeficiency mice at the newly launched "Innovative Cancer Model Research Center" will be promoted.

The present medical technology has achieved overall 80% or higher survival rate of cancer patients by early detection, whereas recurred/metastatic cancer has 15% or lower rate of survival. For this reason, it is important to elucidate the mechanism of relapse of cancer (cancer progression mechanism) to improve the survival rate. This project focuses on revealing primary cancer development mechanism through the findings regarding new molecular mechanism of

cancer progression by the three programs at the Institute. We expect to maximize research outcome through cross sectional fusion of these three research program and the Center.

In addition, in cooperation with the other cancer research institutes in Japan and other research fields inside the Kanazawa University, the collaborative investigation will be promoted, and resources acquired by the invention of a new cancer model developed at the Center will be useful research tools to progress the research field, which enhances the research core function of the research base.

Establishment of a World's Leading Research Center for Cultural Resource Management



This project led by Professor Shin'ichi Nakamura promotes further developments of the research, education, and international contribution conducted by the Center for Cultural Resource Studies of the Institute of Human and Social Sciences, and aims to establish a world-class research center for the "cultural resource management". "Cultural resource management" is concerned with both tangible and intangible cultural heritages and regards them as resources for the future development of mankind. It evaluates the value of cultural heritages through academic research, designs the methods of restoration and preservation, and takes measures for effective utilization. The Center for Cultural Resource Studies has given some outstanding results in these activities,

especially in the fields of archaeology, mural painting studies, and Buddhist iconography. This project aims at not only establishing superiority of above-mentioned fields of study but also promoting the integration of arts and sciences in cultural resource studies. In addition, we strive to disseminate information on progress and achievements of the investigations through publishing an open access online journal and to foster young researchers through our own program for brain circulation.

Establishment of the Developmental Base for the Innovative Material Science Using Supramolecule



This project led by Professor Motohiro Mizuno aims to create an innovative supramolecule material through a new idea developed by the combination of research know-how and to improve research competitiveness. This is made possible by the combination of research groups from science and engineering fields and the exchange of supramolecule techniques of each field

Supramolecule is the aggregation of molecules equipped with new functions that individual molecules do not have. By synthesizing single molecule with highest accuracy and analyzing/ controlling intermolecular forces of attraction or sequence of molecules, it becomes possible to create an innovative material with brand-new function. This research field attracts much attention because the diversification and sophistication of functional materials is in high demand

At Kanazawa University, the Faculty of Science and the Faculty of Engineering merged in 2008 to form the College of Science and Engineering as educational organization and the Institute of Science and Engineering as research organization. In this project, taking an advantage of the fusion between fundamental and applied research, we aim at the development of next-generation energy, environmental materials and materials related to improvement of life quality. We are sure to play a key role as "the Stronghold of East Asia" by reinforcing collaboration with research institutions in the East Asia where supramolecule research is rapidly growing.



先魁プロジェクト SAKIGAKE PROJECT

- Creation of Revolutional Machine Material Combining Bio-innovative Design and Braiding Technology
- Fabrication of Innovative Energy-saving Devices
- · Core of Interdisciplinary Pharmaceutical Research in Kanazawa University
- · Novel Nano and Micro Scale Physics in Extreme Environment
- · Development and Application in Simulations Under the Energy Surface of Diversification and High-precision
- · Development of Novel Materials Based on Hybrid Molecular Technology
- · Green Medicinal Innovation for 'Environment and Health' Based on Advanced Chemical Characterization
- Research Core for Post-genomic Medicine to Understand the Bioregulation of Vascular System and Its Defects
- Study on Effect of Toxic Chemical Compounds in East Asia's Atmosphere and Marginal Seas and Development of Integrated **Environmental Studies**
- Mathematical Biology of Stem Cell and Cancer

The SAKIGAKE PROJECT aims to nurture the next generation of research groups at our university and to enforce the research core and educational power. 10 projects have been adopted as the SAKIGAKE PROJECT.

Kanazawa University Data

 The origin of Kanazawa University 	
Hikoso Vaccination Center was established in 1862.	
Kanazawa University was founded in 1949 under its current university system.	

• The Number of staff : 2.709 -Executives: 9 - Teaching Staff: 1,208 - Office Staff: 416 - Technical Staff: 1,076

2015 Fiscal Year Budget : Total 55,864million Yen

• Area of Land : About 2.67 million m^2 (\Rightarrow 657 acres)

Kakuma Campus 2,008,565 m² (\approx 495 acres), Takara-machi · Tsuruma Campus 151,053 m² (\Rightarrow 37 acres)

• Our university has 3 colleges, 5 graduate schools, university hospital, and 1 university institute.

3 colleges.. . College of Human and Social Sciences College of Science and Engineering College of Medical, Pharmaceutical and Health Sciences 5 graduate schools Graduate School of Education Graduate School of Human and Socio-Environmental Studies Graduate School of Natural Science and Technology Graduate School of Medical Sciences Law School 1 university institute Cancer Research Institute

(Education)

TOPIC

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- The number of students: 10,272 in total
- -Undergraduate: 7,911 -Graduate (Master's course): 1,310 -Graduate (Doctoral course): 987 -Professional Degree Course: 32 -Undergraduate Training Course for School Nurses: 32
- New students: 1,792 About 55% from 3 Hokuriku Prefectures
- Graduates: 1,791, Total: 85,887 About 30% of graduates from bachelor's program continue on to graduate school
- Library Holdings : 1.88 million Number of Titles Electric Journals : 7,730

[Research]

- The number of Journals: 7,821 (2004-2014)
- Journal Citations: Cited114.267 times (2004-2014) -16th in Japan, 613rd in World -Field of Pharmacology & Toxicology 7th in Japan, Field of Neuroscience & Behavior 10th in Japan
- Grants-in-Aid for Scientific Research (in academic year 2014) The number of Grants: 809. Amount Grants: 2.100 million Yen
- Grant from Outside the University (in academic year 2014) The number of Joint Researches: 226 (Amount Accepted: 261 million Yen) The number of Commissioned Researches: 177 (Amount Accepted: 1,586 million Yen) The number of Endowments and Donations: 1,851 (Amount Accepted: 1,143 million Yen)
- The number of Patent Applications: 77 (in academic year 2014)

[International]

- The Number of International Partner Institutions: 206 (40 Countries and 1 Region) -University Level...143 institutions (from 35 Countries and 1 Region) -Department Level...63 institutions (from 20 Countries and 1 Region)
- International student exchanges International Students: 533 (in academic year 2014) Students studying abroad: 355 (in academic year 2014, Including language training, etc.)
- Number of International Exchange of Researchers etc. / Sent Out and Received The number of sent out: 1,252 (in academic year 2014) The number of received: 263 (in academic year 2014)

[Medicine]

- Number of Beds: 838
- Number of Outpatients (Per day): 1,554 (April 1, 2014 ~ March 31, 2015)
- Number of Inpatients (Per day): 741 (April 1, 2014 ~ March 31, 2015)

[Social Contribution]

- The Number of agreements with municipal bodies: 20
- The Number of courses Organized by the Center for Regional Collaboration: 30 (2015)

[University Rankings]

- Shanghai Jiao Tong University (2014) : 15-19th in Japan, 401-500th in World
- Quacquarelli Symonds Ltd. (2015) : 15th in Japan, 73rd in Asia

The School consists of 5 courses and 15 areas of specialization, which covers diverse subjects in Humanities, ranging from psychology to human sciences, field culturology, history, linguistics and literature. Through studies on these subjects, students understand the nature of human behavior, way of thinking and creativity. Students decide on their course and specialty at the start of their second year. The School provides education that meets students' research aspirations and life plans, thereby bringing up individuals with a comprehensive, interdisciplinary outlook. In order to pursue this purpose and to increase the students' options, the School incorporates the sub-major system.

The School of Law aims to provide the future generation of legal and policy professionals with the academic skills and global awareness so that students are fully prepared to excel in confronting the competitive demands of contemporary society.

The School of Law consists of three courses: Public Law and Policy Studies, Business Law Studies, and Advanced Legal Studies.

The School offers three courses: (1) Economic Theory and Policy, (2) Business Administration and Information, and (3) Comparative Studies of Social and Economic Systems; through these courses, it aims to help students understand the varied and complicated problems faced by the regional, national, and global society. To cultivate excellent human resources equipped with specialized knowledge, the School ensures that students are provided systematic education under careful instruction in small classes, which impart practical research and survey skills, knowledge on policy evaluation and policy making, and data-processing skills to them.

The School takes a systematic and methodical approach to train teachers of elementary school, junior high school and special needs school, and equip them with the ability to respond appropriately to the various problems that occur in an actual class room. Specialized knowledge and skills, as well as the ability to understand children and support children's growth are essential in conveying to children the meaning and joy of learning and fostering a rich view of the world. In order to train teachers who have such practical leadership, the School provides education that focuses on training courses and internship in classrooms.

The School aims to train the next generation of regional development leaders through learning and practice of the cutting-edge research area "Regional Development Studies" which explores the happiness of each person living in the region.

After completion of common subjects, students study specialized themes in each course from the second year. The school focuses on field training-based education based on meticulous practice, training, and thesis-writing guidance in small classes.

The School has the objective of training truly global-minded individuals that are intensely interested in other countries and cultures so that, as they gain deep insight into international society and Japan, they are prepared to "flexibly coexist" with other people and cultures in the globalized 21st century. In order to prepare for careers on the global stage, students gain a thorough knowledge of international studies, deepen their understanding of interdisciplinary approaches, broaden their intercultural awareness and enhance their international communication skills. The School offers 5 courses: "Global Studies," "Japanese Studies," "Asian Studies," "American-British Studies" and "European Studies," each of which provides a multi-faceted and comprehensive understanding of the discipline.

Mathematics and physics form the basis of natural science. In the modern era a new research method using computer simulations has appeared, being successful in the analysis of natural phenomena and verification of theories that were once too complex to handle. In its education and research, the School of Mathematics and Physics organically integrates these fields of mathematics, physics and computational science to train human resources that can contribute to the further development of these disciplines, pass on the knowledge to next generations, and be actively involved in various areas through the logical way of thinking and creativity nurtured by science.

Chemistry covers many fields of study, from atomic and molecular level exploration of phenomena occurring in the natural world, to the invention of functional materials suited to the environmentconscious 21st century, and the development and production processed of the various chemical products that underpin our daily lives. The school trains human resources through chemistry who can contribute to the development and enrichment of science, technology and culture for the humankind to coexist with nature and to sustain rich living, and trains the leaders who can contribute to various areas of the society.

College of Human and Social Sciences

School of Humanities

School of Law

School of Economics

School of **Teacher Education**

School of Regional Development Studies

School of International Studies

College of Science and Engineering

School of Mathematics and Physics

School of Chemistry

College of Science and Engineering

	School	of
Mechanical	Engineerir	Ŋ

School of Electrical and **Computer Engineering**

School of **Environmental Design**

In the modern industrial society that is ever-so complex, mechanical engineering is becoming ever more important as the driving force of technological innovation. In order to construct a sustainable society in which energy, environment and economy all develop, the school trains mechanical engineers and researchers who can fulfil the social mission and responsibility of manufacturing engineering, while aiming for harmony among nature, humans and society.

The 3 areas of energy, electronics and computer which are essential in achieving a clean, ecological and better living environment are strongly related to each other, and they serve extremely important roles in the modern society. By studying these areas systematically, the students foster futureoriented imagination, and the school aims to train technicians and researchers with global perspective who can contribute to the advanced information society in the future.

A safe and secure living environment is essential to our lives. The subject of environmental design has no bounds, and includes social assets and foundations such as roads, tunnels, bridges, railways, harbors, attractive cities and streets, and even the whole earth environment. The School will train human resources knowledgeable in the areas of humanities as well as environmental design, in the scope from urban planning to the whole earth environment, and also teach various theories and skills for the creation of the homeland in harmony with nature, urban system that makes sustainable development possible, and safe and secure social infrastructure.

School of Natural System

Students study scientific phenomena in space and time in a wide scale, in relation to life, materials and energy which constantly affect each other in the "natural system" consisting of organisms, humans, materials and the earth. The school aims to train researchers, technicians and educators who understand the natural systems from the wide perspective of biology, material engineering, bioengineering, environmental science, and earth science, and focuses on basic sciences, and provide education that applies research results to the realization of rich life for the humankind.

College of Medical, Pharmaceutical and Health Sciences

School of Medicine (6-Year Course)

The School aims to foster doctors and medical scientists with a strong interest in medical science, an extensive education, great sensitivity and a profound insight into human nature and who also have good communication skills and can provide holistic patient-centered medical care.

The students study the basic medical knowledge expected of doctors and medical scientists, actively engage in medical research and real-time medical care, and gain deeper understanding and empathy of human nature. Over the 6-year course, the school aims to train doctors and medical scientist who can contribute to the society through the promotion of better medical care, health, and welfare.

School of Pharmacy (6-Year Course), School of Pharmaceutical Sciences (4-Year Course)

"Medicine" can simultaneously help many people who are suffering from disease. In order to do this, down-to-earth basic pharmaceutical and life science research and progressive applied research on "medicine" and "humans" are essential. The school trains various human resources related to "medicine" through advanced research.

The university provides "School of Pharmacy" (6-year course) with the main purpose to train pharmaceutical Science" (4-year course) with the main purpose to train human resources who will take part in research development in pharmacy. The entrance examination is carried out together, and the students study the basic pharmacy in a common curriculum until the first semester of their third year, and after that point there is course selection where each student selects the School that suits better.

School of Health Sciences

The school trains the "professionals of health science" (obtain the eligibility of taking the exam for national license at the time of graduation) who take part in the development of health, medicine, and welfare of humankind, and the students study and master the basic skills and knowledge of health science, a field of study that aims to contribute to the manifestation of healthy and happy life and protecting the dignity of human being.

The school trains highly professional human resources who can respond to many challenges such as changing health care system, incorporating advanced medical technology, changing outlook on health, social needs and trends through acquisition of scientific knowledge, theory and skills in health, medicine and welfare.

Division of Advanced Educational Research and Development

The Graduate School of Education is a Master's program consisting of 1 division and 3 courses specializing in training teachers with advanced ability to teach and conduct research in anticipation of future era in Japan and the world. The school trains human resources with advanced practical leadership and application capability that matches the educational challenges in schools, while bringing together the wide range of educational science and specialized science and mastering the theoretical and practical research on education. To this end, the school focuses on internship and research at affiliated schools and partner schools, and also incorporates the system of guidance by multiple advisors.

Division of Humanities (Master's Program)

The Division consists of 6 Interdisciplinary Programs and 17 Advanced Studies Programs, and students select one program to take at the time of entrance examination. Faculty members belong to one of the 4 courses, Human Sciences, History, Linguistics and Literature and Cultural Resource Studies, and they offer instruction in the related program. The degree that can be obtained is the Master's degree in literature or Philosophy.

Division of Law and Politics (Master's Program)

The Division consists of 4 programs, Basic Science of Law Program, Public and Social Law Program, Private Law Program, and Politics Program, and students select one program to take. The Master's degree that can be obtained in Basic Science of Law Program, Public and Social Law Program and Private Law Program is Law, and the Master's degree obtained in Politics Program is Politics. Also, Master's degree in Philosophy can be obtained in all programs.

Division of Economics (Master's Program)

The Division consists of 3 courses, Economic Theory and Policy Course, The Global Community and Economic Course and Management Information Course, and students select one course to take. The Master's degree in Economics, Business Administration or Philosophy can be obtained in any of the courses.

Division of Regional Development Studies (Master's Program)

The Division consists of 1 course which aims to train specialized professional equipped with advanced regional development skills, and there are challenge-based internships. The Master's degree that can be obtained is Regional Development studies or Philosophy.

Division of International Studies (Master's Program)

The Division consists of 2 courses, International Relations and Area Studies Course and Japanese Education and Japanese Culture Studies Course, and the former course has the International Studies Program in which all classes are taught in English. The Master's degree that can be obtained in both courses is Arts in International Studies or Philosophy.

Division of Human and Socio-Environmental Studies (Doctoral Program)

The Division consists of 3 courses, Humanities, Law and Politics, and Economics and Social Studies, and student take one of these courses. The Doctoral degree that can be obtained is either one of Socio-Environment Studies, Literature, Law, Politics, Economics and Philosophy.

Division of Mathematical and Physical Sciences (Master's Program/Doctoral Program)

In the wide range of science research, the Division conducts educational research in mathematics, physics and computational science with a comprehensive perspective while focusing on the characteristics as the basic science.

Division of Material Chemistry (Master's Program/Doctoral Program)

The Division trains high-level human resources who can voluntarily find research topics and conduct pioneering research in wide-ranging fields related to chemistry, in order to grasp various natural phenomena from the perspective of material conversion and realize a prosperous society in harmony with nature.

Division of Mechanical Science and Engineering (Master's Program/Doctoral Program)

The Division conducts practical and wide-ranging educational research on mechanical science that takes into account the harmony between nature and humankind (research that contributes to the development of compatibility with nature, efficient use of resource and energy, and comfortable, safe and ordered society).

Division of Electrical Engineering and Computer Science (Master's Program/Doctoral Program)

The Division conducts innovative technology development toward the realization of the high-speed, high-capacity, and comfortable advanced information network society. The Division systematically conducts global standard education in the fields of electrical engineering, electronics, communication engineering and information engineering, and creates new technology by powerful coordination of these fields

Graduate Schools

Graduate School of Education

Graduate School of Human and Socio-Environmental Studies

Graduate School of Natural Science and Technology

Graduate Schools

Graduate School of Natural Science and Technology

Graduate School of

Medical Sciences

Division of Environmental Design (Master's Program/Doctoral Program)

The Division conducts educational research on technology and engineering with high specialization and interdisciplinary traits, which are required in wide-ranging aspects of environmental design including survey, research, planning, design, construction and maintenance, as well as waste processing, regeneration, renewal, and disposal; this is in order to bear the responsibility of building a social infrastructure that is key to sustainable, safe, and comfortable homeland and urban development while being oriented to create a social and environmental infrastructure in harmony with nature.

Division of Natural System (Master's Program/Doctoral Program)

The Division of Natural System is a new Division made by the fusion of biology, bio-engineering, chemical engineering and earth environmental science that challenges the fusion area of science and engineering. Through the education at the Division, we train researchers, technicians and educators in the areas of natural science who have high-level global awareness, creativity, and ethics.

Division of Medical Science (Master's Program)

Students study life science, basic medicine and clinical medicine in organized and intensive manner, and learn experimental sciences related to medical sciences under the research guidance of supervisor. The Division accepts individuals with diverse educational background, even in non-medical fields such as humanities and sciences, with the aim to train human resources equipped with medical capability to contribute as medical researchers and specialized professionals in medical and industrial fields.

Division of Neuroscience/Division of Cancer Medicine/Division of Cardiovascular Medicine/Division of Environmental Science (Doctoral Programs)

The doctoral program in medical sciences is the stronghold of educational research in the fields such as neuroscience, cancer medicine, cardiovascular medicine and environmental science, and has the principle to respond to the needs of the nationals and international society by training world-class leading researchers and highly specialized professionals. The fields are divided into the Division of Neuroscience, Division of Cancer Medicine, Division of Cardiovascular Medicine, and Division of Environmental Science, and their purpose is to provide advanced research, education and clinical experience and train human resources equipped with highly specialized knowledge and worldwide perspective in the fields of life and medical sciences. Also, in April 2012, the Graduate School of Medical Science was reorganized into the "Graduate School of Medical Sciences" which includes the Division of Pharmacy, and an interdisciplinary cooperation among medical science, pharmacy and health sciences was established. Based on this development, the Graduate School is promoting the shared use of educational resources, human resource exchanges, and basic, clinical and interdisciplinary research based on academic achievements and tangible and intangible intellectual assets.

Division of Pharmaceutical Sciences (Master's Program/Doctoral Program)

The Master's Program aims to train human resources equipped with wide-ranging knowledge and research ability from basics to application of pharmaceutical science. In particular, the program trains excellent human resources who can contribute to the whole life sciences including pharmaceutical science, through education and basic research that takes into account pharmaceutical products and various other physiologically active substances from chemical, physical or biological perspective. The Doctoral program aims to arouse the latest knowledge and skills, as well as superior research abilities in the academic disciplines, including pharmaceutical sciences, medical and health sciences, centered on pharmaceutical sciences. Through advanced and developmental education and research approaches of the pharmaceutical sciences, the school trains independent and genuine researchers equipped with superior creativity, deep insight, great research planning abilities, strong leadership and global competitiveness.

Division of Pharmacy (Doctoral Program)

The Division of Pharmacy aims to arouse the latest knowledge in the medical academic discipline, to conduct practical research as a medical professional as well as a strong sense of ethics and global vision, centered on pharmacy and the capability. In an interdisciplinary environment unique to the graduate school that coordinates across the three medical disciplines of pharmaceutical, medical and health sciences, the School aims to develop highly professional leaders of pharmaceutical education and research, as well as medical experts who combine the discipline of natural science and excellent research abilities through education covering various fields from the basics of pharmacy to clinical pharmacy.

Division of Health Sciences (Master's Program/Doctoral Program)

The Division aims for the creation of knowledge and the formation of a new field of study that lead health sciences in the 21st century and promote the interdisciplinary research and comprehensive study of health sciences, and the students will master the basic research of nursing, medical science, rehabilitation science

In order to address the social needs of highly specialized health care, medical care and welfare, the Master's program trains highly specialized professionals and leaders equipped with rich and wideranging knowledge and high-level problem solving way of thinking, and the doctoral program trains international researchers and educators equipped with advanced research ability, and the Division contributes to the development of health sciences, human health and improvement of welfare.

Division of Legal Affairs

The Law School was established in 2004 with the purpose of training legal professionals. There are standard course (3 years) and intensive course (2 years). The School trains professionals who can quickly and appropriately resolve various legal disputes, and also has the mediating ability to avoid disputes. After learning the basics of the law in small classes and repetitive learning, students experience the practice under attorney, conduct cycle-oriented study to make use of this experience, and foster not only knowledge but deep insight of the society and individuals. Upon graduation, students receive the degree to Juris Doctor (professional degree), and they become eligible to take the bar exam. Many graduates who successfully pass the bar exam work as lawyers, mainly in the three Hokuriku prefectures.

Division of Socio-Cognitive-Neuroscience (Kanazawa University), Department of Child Development Our aims is (1) to cultivate researchers specialized in "The Child's Mind and Developmental Brain Science," a novel research field, (2) to cultivate specialists with an interdisciplinary background in order to meet the social requirement, and (3) to create tight networks between relevant specialists. The school has only Doctoral course (3years.) Kanazawa University searches the problem of social recognition behind mental health of children, and makes studies and educations mixed with molecular biology, brain images and social psychology.

Undergraduate Training Course

This is a training course for school health nurses that have been designated by the Minister of Ministry of Education, Culture, Sports, Science and Technology (MEXT). This is a 1-year course for those who have nurse license or expect to get one, and aims for acquisition of school health nurse license type 1 based on the subjects of the nurse license. In the "subjects related to school health nursing" that are prerequisites for license, there is practical exercise in a mock school health office that is directly related to educational environment, and in the "subjects related to teaching," there are lectures about the essence of teaching, as well as teacher internship at affiliated schools. The course trains school health nurses by offering wide options of health examination practices at affiliated schools and partners schools, volunteer activities in school health office and other practices, and guidance by university faculty members and outside professionals of school health nursing.

The Center organizes various research programs and joint research project, while cooperating with local government and businesses, associations, and institutions inside and outside of the university. It provides solutions by making the best use of academic specialties in humanities and social sciences and establishes policy science for the path to regional regeneration in the contemporary global economy. The Center conducts researches on the reconstruction of social system in regions facing difficult living conditions due to depopulation and the management of new business creation that makes use of local resources.

Tangible and intangible cultural heritages are facing the danger of extinction around the world due to economic development and advancement of globalization. The Center redefines these cultural heritages as "cultural resources" for the creation of new value, and conducts comprehensive research and diversified investigation, as well as development of protection and utilization methods. There are three divisions, namely Tangible Cultural Resources, Intangible Cultural Resources and Cultural Resource Information, and they each aim to do survey and research on tangible cultural resources, intangible cultural resources, and collection of cultural resources information and making social contributions. The fields of research vary wide, ranging from Italy, Jordan, Guatemala, India and others, and the Center actively conducts international joint research projects in cooperation with research institutions overseas.

Graduate Schools

Law School

United Graduate School of Child Development, Osaka University. Kanazawa University Hamamatsu University School of Medicine, Chiba University and Fukui University

Undergraduate Training Course for School Nurses

(Institute of Human and Social Sciences) Center for **Regional Studies**

Center for Cultural Resource Studies

nstitutional Research Centers

(Institute of Science and Engineering) Bio-AFM Frontier Research Center

> Research Center for Sustainable Energy and Technology

(Institute of Medical, Pharmaceutical and Health Sciences) Wellness Promotion Science Center

Brain/Liver

Education and

Research Center

Interface Medicine

Research Center

Innovative Preventive Medicine

The Center, a world premier research center comprising four divisions, has been founded to promote developing innovative atomic force microscopy (AFM) technologies and pioneering a new field of life science using the technologies. The high-speed AFM developed has made it possible for the first time to perform direct high-resolution visualization of dynamic vital phenomena occurring in protein molecules and cells. Consequently, important discoveries difficult to achieve with other approaches have been continuously made. The in-liquid frequency-modulation AFM has succeeded in super-resolution imaging of molecules and three-dimensional detection of water layers as well. Towards the goal, all members of the Center are cooperating across different disciplines (physics, engineering and biology) and collaborating with domestic and overseas institutions in the research.

The Center consists of 5 Divisions, namely, Organic Solar Cells, Renewable Energy, Carbon Circulation Technology, Energy & Environmental Materials and Unutilized Biomass Energy. The Center is the base for building a recycling-oriented society through safe and sustainable technology in energy production, and it promotes research on efficient conversion, creation, and recycling of the energy that is produced and consumed locally in a so-called "local production and consumption" system, using renewable energy such as wind power and solar power which exist regardless of country and region and non-process waste energy like biomass born out of the rich nature of Hokuriku region.

The Center was established in 2009 with the aim to elongate the healthy life of the nationals and to establish a new study that promotes health beyond disease prevention, and in 2013, was reorganized into the Division of Advanced Skincare Study which conducts advanced research with the central topic of "skin health" and the Division of Social Cooperation which succeeded the regional collaboration activities up to that point. The Advanced Skincare Division regards the daily skincare for beauty purposes as a scientific subject, and by analyzing the mechanism of declining skin health and using non-invasive monitoring methods, the Division aims for the development and clinical application of the skincare technology for damage prevention, healing, pain relief, and improved well-being of the skin of the target parson with vulnerable skin caused by various reasons.

The humankind has overcome problems such as malnutrition and infectious diseases one after another, but the control of illness associated with over-nutritious and aging has become the issues of the 21st century. The purpose of the Center is to create the basis for medical development into the 22nd century by elucidating the etiology and pathology from interdisciplinary perspective. Research is being conducted with focus on the brain responsible for higher functions of the human body and the liver which is the central organ of metabolism in order to solve medical challenge of controlling the diseases in adulthood and old age. The Center conducts not only excellent research on each organ but also on the close relationship between the organs.

The Center was founded on July 1, 2013 for the purpose of conducting necessary activities and for the preparation of the Joint Graduate School of Advanced Preventive Medicine which is scheduled to be establishment in 2016 to train human resources who can help solve the world-scale problems related to health, medicine and environment. At the Center, there are 4 Divisions to smoothly operate the preparation activities for the establishment of the Joint Graduate School, namely, Division for Preparation of Implementing Joint Courses, Division for Developing Educational Programs, Division for Promoting Joint Research and Division for Promoting International Cooperation.

Affiliated Facilities /Common Institutes for Education and Research

Organization of
Global Human Resource
DevelopmentThe Organization of Global Human Reso
sector directly under the President, w
resources training program to foster
educational, research and global strate
"Program Examination Committee" in
Center" in charge of specifically implementInstitute for
Frontier Science InitiativeThe Institute was established on April 1,
and opening new fields of scientific in
Kanazawa University, promotes interd

The Organization of Global Human Resource Development was established as a special educational sector directly under the President, with the purpose of developing a university-wide human resources training program to foster global human resources, while taking into account the educational, research and global strategies of the university. The Organization consists of the "Program Examination Committee" in charge of developing programs and the "Sector Education Center" in charge of specifically implementing the programs.

The Institute was established on April 1, 2015 for the purpose of creating innovative research results and opening new fields of scientific inquiry. The Institute enhances the academic advantages of Kanazawa University, promotes interdisciplinary research, and accelerates international Brain Circulation. It also cultivates young researchers' interdisciplinarity, comprehensiveness, and internationality on the basis of its research results. The Institute consists of Research Department, Higher Education Department and Research Support Department.

Affiliated Facilities /Common Institutes for Education and Research

In order to promote further advancement of education and research at Kanazawa University, the Organization aims to consistently support from basic research to applied research, and to promote returning the profit of research outcomes to the society through industry-academic-government collaboration. The Organization consists of Research Department which includes the Prioritized Research Programs and Administration Department which is in charge of research support.

The purpose of the Organization is to oversee the projects related to internationalization and to promote the internationalization of the university. The Organization consists of the "Office of Global Strategies" in charge of drawing up the basic draft of strategies, basic policy and goal setting for internationalization and developing the infrastructures, the "International Office" in charge of providing support for the international students to come to Japan and for the students to go study abroad, the "International Student Center" in charge of providing Japanese language and culture education to international students, offering guidance and consultation for the students who wish to go study abroad, and survey and research on international student education, and the "Super Global ELP Center" in charge of contributing to the improvement of English abilities of faculty members, administrative staff and students by the implementation and consideration of the English Language Program to suit their needs.

The origin of the Hospital was in 1862, with the establishment of the Vaccination Center of Kaga Domain, and today it practices state-of-the-art medical care at all times as the "stronghold of medicine care" of the whole Hokuriku region. There are 34 Specialized Clinical Departments specific to each organ and disease, and the Hospital is the core medical institution of the region with 838 beds designated as the advanced treatment hospital. In 2007, it was designated as the Prefectural Designated Regional Cancer Hospital, and provides better cancer treatment in cooperation with regional medical institutions. In 2013, "Kanazawa Univ. Hosp. CPD Center" was established in cooperation with Ishikawa Prefecture, which is equipped with TV conference system and training simulator. The center aims to train medical professionals in the prefecture, develop the professional skills, enhance lifelong learning and improve the level of medical care, and it is expected to serve as the place of intellectual exchanges for the medical professionals. In addition, the Hospital team participates in Chubu Regional Consortium for Advanced Medicine and Organization for Promotion of Clinical Research in Hokuriku, and aims to develop medical technology and equipment. The Hospital has the mission of "to dedicate to providing excellent medical care and to training outstanding and humane medical professionals," and aims to train doctors, nurses and co-medical staff who will satisfy patients with medical provisions and carry the future of medicine on their shoulders.

In 1967, the Institute was founded as the only Cancer Research Institute of the MEXT. In 1997, the organization was rearranged and at the same time Center for the Development of Molecular-targeted Drugs was established. Since its establishment, the institute produced epoch-making achievements in basic cancer research field, such as the discovery of proteinase MT1-MMP, elucidation of function of chemokines and apoptosis.

In 2006, Cancer Research Institute was reorganized and 2 centers were newly established, "Cancer and Stem Cell Research Center" and "Molecular and Cellular Targeting Translational Oncology Center," which aim to discover the role of cancer stem cells in drug resistance and develop innovative diagnostic and therapeutic strategy, respectively. The research team then discovered the molecular mechanism for maintenance of leukemia stem cells. In 2010, the Institute has been further reorganized to establish 4 programs to identify mechanisms of metastasis, relapse, and drug resistance. They are "Cancer and Stem Cell Research Program," "Cancer Microenvironment Research Program," "Cancer Molecular Target Exploration Program," and "Cancer Therapeutics Development Program." Moreover, in 2015, "Innovative Cancer Model Research Center" has been launched. Currently, the Institute is focusing on the research fields of cancer stem cell biology, cancer microenvironment, and molecular mechanisms of drug resistance.

The University Libraries are the Central Library, the Natural Science and Technology Library and the Medical Library, and there are about 780,000 users 130,000 books checked-out annually. The collection amounts to 1.88 million books, including historical materials inherited from the predecessor schools, and valuable books and materials such as Akegarasu Haya Collection related to Buddhism. To meet the learning needs of the students, there are Learning Commons and Amenity Space in the library, where the students can enjoy intellectual interaction. In addition, the library created a library network with libraries in Japan and overseas, and actively provides study opportunities for working adults and local residents by allowing the users (residents of the 3 prefectures in Hokuriku) to directly borrow the collection materials and accepting book requests at the public library counters.

The University Museum was founded in 1989, when Kanazawa University relocated from the Kanazawa Castle site to the present Kakuma Campus. This Museum has an extensive collection of academic materials related to cultural history, natural history, and technological history, which were created at Kanazawa University for research and education purposes. Organization of Frontier Science and Innovation

Organization of Global Affairs

University Hospital

Cancer Research Institute

University Library

University Museum

Affiliated Facilities /Common Institutes for Education and Research

Organization of Liberal Arts and Science	The Organization of Liberal Arts and Science (OLAS) offers cross-departmental courses to freshmen enrolled in all three undergraduate schools at Kanazawa University, affording them opportunities to gain university-level introductory education and learn the basics of information science. The OLAS also provides three categories of subjects: "integrative-thematic subjects," designed for freshmen to attain a broader perspective and raise their consciousness about contemporary issues; "general subjects," including basic science courses for science and engineering students, which instructs students on the basic systems of knowledge necessary for their departments; and "language subjects," for developing language skills and abilities. Students at Kanazawa University are required to study a designated pack of subjects from these three categories based on guidelines set by each department. The OLAS thus seeks to assist students in acquiring the knowledge, skills, and abilities needed for further studies and research in their own departments. Furthermore, in the 2011 school year the OLAS launched a new program named "General Education Special Programs," which is established through the cross-sectional reorganization of a variety of existing subjects. This program is an attempt to encourage students to elect and learn a specific pack of subjects offered at the OLAS with a more proactive attitude and enable them to orient themselves to what they will be during their enrollment by acquiring contemporary knowledge and skills and abilities, including "Environment/ ESD," as well as the traditional liberal arts.
Center for Regional Collaboration	The Center for Regional Collaboration was established in 1976 with the aim of opening up the university's educational functions to the community, as well as to promote related research. In today's changing society people have an increasing desire to lead a fulfilling and meaningful life, a trend that makes life-long learning more important than ever. The university's educational functions should not be limited to students; it should be thrown open to the general public as well.
Advanced Science Research Center	This center manages safety whenever animal experiments, genetic recombination experiments, radioisotope experiments and instrumental analysis are done within the facilities of Kanazawa University and helps these experiments to be conducted successfully. This center contributes to the development of education, the research and advancement of industry in the medical and pharmaceutical sciences, the natural sciences and interdisciplinary fields through researching and developing genetically modified animals, genome analysis, tracer analysis and instrumental analysis.
Information Media Center	As the base of information network of the university, the Center consists of Division of Information Education, Division of Academic Resources, Division of Information Infrastructure and Management Office. The Center is responsible for maintenance of on-campus central network (KAINS: Kanazawa university Academic Integrated Network System) and the portal site of the university (Acanthus Portal), providing multimedia educational facilities and research information database and operating the Computer Help Desk.
Foreign Language Institute	The Institute aims to contribute to the enhancement and development of foreign language education at the university. It is responsible for planning and managing foreign language programs mostly provided at the Organization of Liberal Arts and Science, and also develops curriculum, makes study materials, and conducts pedagogical research on language education. In addition, the Institute supports students who are interested in learning foreign languages out-of-class, especially those who aspire to study abroad.
Institute of Natural and Environmental Technology	The Institute of Nature and Environmental Technology aims to solve the natural and social environmental problems of the region of the Sea of Japan and to create environmental harmonization. In order to strengthen environmental studies, the institute has been reorganized into two departments and four divisions such as the Divisions of atmospheric, Marine, Terrestrial and Integrated Environmental Studies, The institute has four attached facilities, <i>i.e.</i> the Noto Supersite Observatory, the Noto Marine Laboratory, the Low Level Radioactivity Laboratory, the Ogoya Underground Laboratory, and the Botanical Garden.
Research Center for Higher Education	The purpose of the Center is to conduct research development on teaching methods, education system, evaluation system and student support system, and to promote enrichment and development of education. At present, the Center places educational quality assurance based on active learning support and Institutional Research (IR) at the center of its activities, and supports the promotion of independent study by students and organizational Faculty Development (FD) activities by faculty members which are a part of Kanazawa University Charter.
Environment Preservation Center	The Environmental Preservation Center is promoting research and education on environmental and education for sustainable development (ESD) issues. It also operates chemicals management system and provides technical support etc. for treating harmful wastes, for instance, containing heavy metals or organic solvents, which are generated through research, education and medical care activities in Kanazawa University. In addition, it provides support for elementary and secondary schools in Hokuriku region in promoting ESD as its contribution to local communities.

Affiliated Facilities /Common Institutes for Education and Research

This joint center is one of five such centers in Osaka University, Kanazawa University, Hamamatsu Medical University, Chiba University and, Fukui University. The center has the outpatient clinic for Child Psychiatry in Kanazawa University Hospital and six research units for social recognition, communication impairment, and clinical brain imaging, as well as a regional coordination unit for supporting staffs for developmental disorder.

The Laboratory promotes development of research environment and system as well as awareness and public relations activities for female researchers. It aims for the realization of a true gender-equal society in which women actively continue their study, make achievements and fully express their abilities, and to attract female researchers of the next generation. Moreover, its goal is to contribute to the vitalization of research activities in the whole Hokuriku region, as well as training female research leaders who can play active role in the region and transmit information to the world, by spreading and implementing the highly effective efforts at the university to the whole Hokuriku Women Researchers' Network (HWRN).

The Health Service Center provides healthcare services and health education to students and faculty members with the aim of maintaining their mental and physical health. Nurses keep touch with them and provide first-aid treatment. The Health Service Center also provides services of consultation by a physician, and counseling services to help them having an enjoyable campus life.

The Low Temperature Laboratory was established as a shared facility within the university to carry out research at extremely low temperatures. Liquid helium and liquid nitrogen etc. can be used in the shared labs set up within this facility. A magnetic property measurement system and various instruments are also installed as interoperable equipment. This laboratory possesses a helium liquefier and liquid nitrogen storage tank and, as well as providing liquid helium and liquid nitrogen for many departments within the university, it also offers the technical guidance and services necessary for low temperature experiments. Safety training courses based on the High Pressure Gas Safety Law are held every year.

The Center for Archaeological Research was established in 1997 for the purpose of exploration and preservation of cultural assets from the campus. The main activities of the Center are excavation and research of archaeological sites, and preservation of artifacts found from the campuses. It also holds exhibitions, lectures and workshops for specialists and the public.

This Center was established with the purpose of providing technology education and research support at the university as well as making social contributions in technical support, awareness and other areas. The Center is equipped with various kinds of machine tools, from conventional machines to state-of-the-art Machining Center. These equipments are used for research support, basic machining practice and learning technical skill for students in the field of technology education. The technical stuff and/or specialists in the center can support design and production of experimental devices for research. As contribution to society, the center holds a workshop as "Monodzukuri Class" for local children every year. The Center also acquired the certification of ISO14001 in 2008 focusing on environmentally-friendly manufacturing.

"SAKIGAKE" is a student dormitory with the purpose to support student life and to strengthen the system of support and reception of international students increased by the university's internationalization.

It is a shared house-type dormitory (8 persons \times 13 units) in which the Japanese and international students live together.

The International House is a dormitory for international students and foreign researchers. The house consists of 78 single-type rooms and common facilities such as multi-purpose room and lounge.

In 2005, a private house in Shiramine Village (house of Shinjuro Yamaguchi, built 300 years ago) was relocated as a part of Kanazawa University's 50th year anniversary activities. The house is used for activities related to education, research, and regional cooperation in Kakuma Campus surrounded by natural environment.

Research Center for Child Mental Development

Career Design Laboratory for Gender Equality

Health Service Center

Low Temperature Laboratory

Center for Archaeological Research

Technical Support Center

Other Facilities

Kanazawa University Student Dormitory "SAKIGAKE"

Kanazawa University International House

Kakuma-no-sato House

Number of Staff

Unit: Person

As of May 1, 2015

			Teaching Staff									Orend	
Classification		Executives	Professors	Associate Professors	Assistant Professors	Assistants	Total	Others	Teachers	Administrative Staff	Technical Staff	Grand Total	
Europetine -	Male	8										8	
Executives	Female Total	1										1 9	
Institute of Human and Social	Male		108	57	2	1	168	1				169	
Sciences	Female		22	24	2	1	47	4				51	
	Total Male		130 105	81 92	50	2	215 250	5			27	220 282	
Institute of Science and Engineering	Female		2	4	6		12	1			2	15	
	Total		107	96	56	3	262	6			29	297	
Institute of Medical, Pharmaceutical	Male Female		73 17	61 13	56 33		190 63	15 3			12 5	217 71	
and Health Sciences	Total		90	74	89		253	18			17	288	
Graduate School of Medical	Male							18				18	
Science	Female Total							18				18	
	Male		3	48	64		115	29			131	275	
University Hospital	Female		3	1	12		13	12			849	874	
	Total Male		11	49 4	76 16		128 31	41			980	1,149 34	
Cancer Research Institute	Female		1		4		5					5	
	Total		12	4	20		36	3				39	
Center for Regional	Male Female		1				1	4				5	
Collaboration	Total		1				1	4				5	
Advanced Science Research	Male		1	5	3		9				4	13	
Center	Female Total		1	5	3		9				1 5	1 14	
	Male		3	2	3		8				0	8	
Information Media Center	Female							1				1	
	Total Male		3	2	3		8 9	1				9 10	
Foreign Language Institute	Female		5	4			9	2				11	
	Total		8	10			18	3				21	
Institute of Natural and	Male Female		4	4	3		11	1			2	14	
Environmental Technology	Total		4	5	3		12	1			2	15	
Research Center for Higher	Male		2	2			4	4				8 2	
Education	Female Total		2	2			4	6				10	
Environment Preservation	Male		1	1			2					2	
Center	Female			1			1					1 3	
	Total Male		1	2			2	5				7	
Research Center for Child Mental Development	Female				1		1	1				7 2 9	
	Total		2	0	1		3	6				9	
Health Service Center	Male Female		1	3	1		5 3				4	5	
	Total		1	4	2		8				4	7 12	
Institute for Frontier Science	Male		3	5			8					8	
Initiative	Female Total		3	5			8					8	
Organization of Frontier	Male		1	1	1		3	2				5	
Science and Innovation	Female		4	1	1		2 5	2				2 7	
	Total Male		1	1	2		4	3				7	
Organization of Global Affairs	Female		2	2 3			4	1				5 12	
	Total		5	3			8	4				12	
Career Design Laboratory for	Male Female							1				1	
Gender Equality	Total							1				1	
Affiliated Calcala	Male								59			59	
Affiliated Schools	Female Total								49 108			49 108	
	Male									215	33	248	
Administration Office	Female									201	6	207	
	Total Male	8	325	292	199	4	820	91	59	416 215	39 209	455 1,402	
Grand Total	Female	1	49	52	59	1	161	28	49	201	867	1,307	
	Total	9	374	344	258	5	981	119	108	416	1076	2,709	

Age composition table by occupation

Unit: Person As of May 1, 2015

	-	-									,
Age of the end of the fiscal				Tea	aching S	taff			Administrative	Technical	Grand
year	Exectives	Professors	Associate Professors	Assistant Professors	Assistants	Total	Others	Teachers	Staff	Staff	Total
21-30				7		7	3	4	70	534	618
31-40		1	83	126		210	55	36	121	271	693
41-50		89	188	107	1	385	38	41	153	158	775
51-60	1	186	62	15	3	266	12	27	61	103	470
61-70	8	98	11	3	1	113	11		11	10	153
Grand Total	9	374	344	258	5	981	119	108	416	1,076	2,709

Number of Students

BACHELORS

Colleges (Frank)	Schools or Departments	Admission			Present	Number of	Students		
Colleges/Faculties	or Courses	Capacity	First year	Second year	Third year	Fourth year	Fifth year	Sixth year	Total
	School of Humanities	145	154 (101)	150 (92)	157 (102)	190 (121)			651 (416)
	School of Law	170	172 (68)	173 (77)	175 (68)	211 (62)			731 (275)
	School of Economics	185	189 (79)	184 (68)	185 (75)	215(71)			773 (293)
College of Human and	School of Teacher Education	100	99 (65)	106 (58)	103 (53)	111 (59)			419 (235)
Social Sciences	School of Regional Development Studies	80	82 (45)	78 (35)	84 (43)	101 (52)			345 (175)
	School of International Studies	70	74 (56)	71 (54)	72 (56)	106 (77)			323 (243)
	Total	750	770 (414)	762 (384)	776 (397)	934 (442)			3,242 (1,637) * 50.5%
	School of Mathematics and Physics	84	88 (13)	87 (11)	94 (7)	110 (9)			379 (40)
	School of Chemistry	81	86 (23)	84 (22)	89 (18)	99 (26)			358 (89)
	School of Mechanical Engineering	140	151 (7)	149 (8)	157 (12)	196 (8)			653 (35)
College of Science and	School of Electrical and Computer Engineering	108	112(8)	113 (6)	128 (2)	152 (9)			505 (25)
Engineering	School of Environmental Design	74	80 (13)	75 (9)	84 (13)	105 (34)			344 (69)
	School of Natural System	102	115(30)	106 (29)	105 (37)	147 (49)			473 (145)
	Total	589	632 (94)	614 (85)	657 (89)	809 (135)			2,712 (403) * 14.9%
	School of Medicine	112	112 (27)	124 (25)	121 (33)	120 (26)	114 (29)		716 (172)
	School of Pharmacy and School of Pharmaceutical Sciences	75	78 (43)	75 (32)	77 (32)				230 (107)
College of Medical.	School of Pharmacy	35				35 (17)	36 (23)	35 (19)	106 (59)
Pharmaceutical	School of Pharmaceutical Sciences	40				49 (12)			49 (12)
and Health Sciences	School of Health Sciences	200	200 (148)	200 (152)	215 (165)	230 (162)			845 (627)
	Total	387	390 (218)	399 (209)	413 (230)	434 (217)	150 (52)	160(51)	1,946 (977) * 50.2%
For the of	Department of Human Studies ^{**}					1 (1)			1 (1)
Faculty of Letters	Total					1 (1)			1(1) *100%
Fooulty of	Sports Sciense Course*					1 (0)			1 (0)
Faculty of Education	Total					1 (0)			1(0) *0.0%
Foculty of	Department of Economics*					1 (0)			1 (0)
Faculty of Economics	Total					1 (0)			1(0) *0.0%
	School of Medicine*						1 (0)	3(1)	4(1)
Faculty of	School of Health Sciences [®]					2(2)			2 (2)
Medicine	Total					2 (2)	1 (0)	3(1)	6(3) * 50.0%
Faculty of	Department of Pharmaceutical Sciences*					1 (0)			1 (0)
Pharmaceutical Sciences	Total					1 (0)			1(0) *0.0%
- 11 - F	Department of Information and Systems Engineering [*]					1 (0)			1 (0)
Faculty of Engineering	Total					1 (0)			1(0) *0.0%
Gra	nd Total	1,726	1,792 (726)	1,775 (678)	1,846 (716)	2,184 (797)	151 (52)	163 (52)	7,911 (3,021) * 38.2%

Unit: Person

As of May 1, 2015 *=shows the Former Department ()=The number of female students shown in parentheses.

\Box ATA

GRADUATE SCHOOLS Master's Course - Master's Lovel Section of Integrated Course

 \Box

ATA

Unit: Person

As of May 1, 2015 *=shows the Former Department ()=The number of female students shown in parentheses.

	's Level Section of Integrated Course	Admission	Proco	nt Number of Stu	ratio of female studen
Graduate Schools	Divisions	Capacity	First year	Second year	Total
Graduate School of	Division of Advanced Educational Research and Development	35	22(11)	26 (13)	48 (24
Education	Total	35	22(11)	26 (13)	48 (24) * 50.0
	Division of Humanities	23	19(11)	40 (29)	59(40
	Division of Law and Politics	8	4 (1)	7 (3)	11 (
	Division of Economics	8	5(3)	6 (3)	11(6
Graduate School of			8 (3)	13 (8)	21 (1
Human and Socio-Environmental	Division of International Studies	8	9 (8)	13(11)	22 (19
Studies	Division of Humanities*			1 (1)	1 (
	Division of Social Systems*			1 (1)	1 (
	Division of Public Policy and Management*			3 (2)	3(
	Total	55	45 (26)	84 (58)	129 (84) * 65.1
	Division of Mathematical and Physical Sciences	56	59 (3)	77 (15)	136(1
	L Division of Matorial Chamietry	67	53 (7)	73 (12)	126(1
	Division of Mechanical Science and Engineering	90	111(0)	120 (4)	231 (
Graduate School of	Division of Electrical Engineering and Computer Science	67	87(1)	83 (3)	170 (
Natural Science and Technology	Division of Environmental Design	40	28 (4)	49 (15)	77(1
reennoidgy		67		72 (24)	143(4
	Division of Electrical and Computer Engineering*			2(0)	2(
	Total	377	409 (35)	476 (73)	885 (108) * 12.2
	Division of Medical Science	15	10(4)	17 (5)	27 (
Graduate School of	Division of Pharmaceutical Sciences	20	38 (19)	36 (15)	74(3
Medical Sciences	Division of Health Sciences	70	59 (30)	85 (38)	144(6
	Total	123	107 (53)	138 (58)	245 (111) * 45.3
Graduate School of	Division of Health Sciences*			3(1)	3 (
Medical Science	Total			3(1)	3(1)*33.3
Grand Total		590	583 (125)	727 (203)	1,310 (328) * 25.0

GRADUATE SCHOOLS

Doctoral Course and Doctoral Level Section of Integrated Course

Graduate Schools	Divisions	Admission			Prese	nt Number	of Student	ts
Graduate Schools	DIVISIONS	Capacity	First y	/ear	Second year	Third year	Fourth year	Total
Graduate School of Human and	Division of Human and Socio-Environmental Studies	12	13(11)	15 (6)	49(31)		77 (48)
Socio-Environmental Studies	Total	12	13(11)	15(6)	49(31)		77 (48) * 62.3%
	Division of Mathematical and Physical Sciences	15	8 (1)	8(1)			16(2)
	Division of Material Chemistry	14	6 (1)	6 (2)			12(3)
	Division of Mechanical Science and Engineering	25	14(3)	7(1)			21 (4)
	Division of Electrical Engineering and Computer Science	18	7 (1)	20 (6)			27 (7)
	Division of Environmental Design	10	8 (0)	12(1)			20(1)
Graduate School of	Division of Natural System	21		3)	19(4)			27 (7)
Natural Science and	Division of Mathematical and Physical Sciences*					22 (1)		22 (1)
Technology	Division of Electrical and Computer Engineering*					20 (3)		20 (3)
	Division of Innovative Technology and Science*					17(1)		17(1)
	Division of Material Sciences*					19(3)		19(3)
	Division of Environmental Science and Engineering*					29(4)		29 (4)
	Division of Life Sciences*					13(5)		13(5)
	Total	103	51 (9)	72 (15)	120 (17)		243(41) * 16.9%
	Division of Neuroscience	16	12(2)	17 (7)	11 (3)	11 (2)	51 (14)
	Division of Cancer Medicine	26	28 (2)	35 (8)	26 (6)	26 (8)	115(24)
	Division of Cardiovascular Medicine	20	14(4)	18(6)	17(4)	11(1)	60 (15)
Graduate School of	Division of Environmental Science	14	16(4)	20 (5)	8(2)	14(2)	58 (13)
Medical Sciences	Division of Pharmacy	4	6 (0)	2(1)	5(1)	6(2)	19(4)
	Division of Pharmaceutical Sciences	11	6 (2)	20 (9)	13(1)		39 (12)
	Division of Health Sciences	25		16)	31 (22)	46 (19)		106 (57)
	Total	116	111 (30)	143 (58)	126 (36)	68 (15)	448 (139) * 31.0%
	Division of Neuroscience*						22 (5)	22 (5)
	Division of Cancer Medicine*						59 (12)	59 (12)
Graduate School of	Division of Cardiovascular Medicine*						50 (14)	50 (14)
Medical Science	Division of Environmental Science*						37 (10)	37 (10)
	Division of Health Sciences*					51 (15)		51 (15)
	Total					51 (15)	168(41)	219 (56) * 25.6%
Grand Total		231	175 (50)	230 (79)	346 (99)	236 (56)	987 (284) * 28.8%

GRADUATE SCHOOLS Professional Degree Course

Graduate Schools	Divisions	Admission		Present Numb	er of Student	S
Giaduale Schools	DIVISIONS	Capacity	First year	Second year	Third year	Total
Law School	Division of Legal Affairs	15	5(2)	17 (6)	10(2)	32 (10)
Law School	Total	15	5(2)	17(6)	10(2)	32 (10) * 31.3%

Unit: Person

As of May 1, 2015 *=shows the Former Department () =The number of female students shown in parentheses. * =shows the ratio of female students.

UNDERGRADUATE TRAINING COURSE

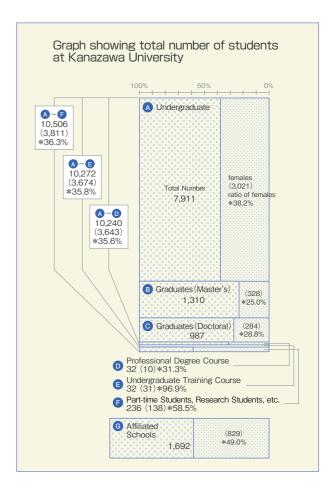
Course	Admission Capacity	Present Number of Students
Undergraduate Training Course for School Nurses	40	32 (31)
Grand Total	40	32 (31) * 96.9%

PART-TIME DEGREE STUDENTS, **RESEARCH STUDENTS, ETC.**

Classification	Present	Number of S	tudents
Classification	Part-time Students	Research Students etc,	Total
Faculties	36(21)	26 (22)	62 (43)
Graduate Schools	12(4)	66 (29)	78 (33)
International Student Center	4 (3)	92 (59)	96 (62)
Grand Total	52 (28)	184 (110)	236 (138) * 58.5%

AFFILIATED SCHOOLS

Oshaala	Number of	Number of	Admission	Total			Present N	lumber of	Students		
Schools	Classes	Classes	Capacity	Enrollment Capacity	First year	Second year	Third year	Fourth year	Fifth year	Sixth year	Total
Kindergarten	3-Year Course	. 5	20	160	3-years old	4-years old	5-years old				127 (59)
Kindergarten	2-Year Course	5	70	100	28 (14)	52 (25)	47 (20)				121 (00)
Elementary	y School	18 (combined) 2	105 12	660 24	105 (53)	101 (52)	105 (53) 11 (5)	101 (51) 12 (6)	114 (58)	111 (56)	637 (323) 23 (11)
Junior Hig	n School	12	160	480	159 (79)	157 (80)	155 (76)				471 (235)
Senior Hig	h School	9	120	360	126 (57)	126 (57)	123 (63)				375 (177)
School for	Elementary	(combined) 3	3	18	3(2)	3(3)	3(1)	2(1)	3(1)	2(0)	16 (8)
Special Needs	Junior High	3	6	18	6(2)	7(3)	5(2)				18(7)
Education	Senior High	3	8	24	8(3)	9(4)	8(2)				25 (9)
Gra	and Total	55	504	1,744							1,692 (829) * 49.0%



As of May 1, 2015 *=shows the Former Department ()=The number of female students shown in parentheses. *=shows the ratio of female students.

Graduates and Career Paths

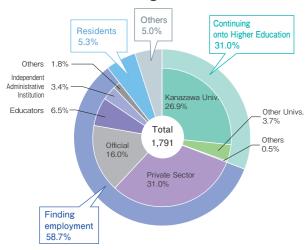
BACHELORS (Colleges · Faculties)

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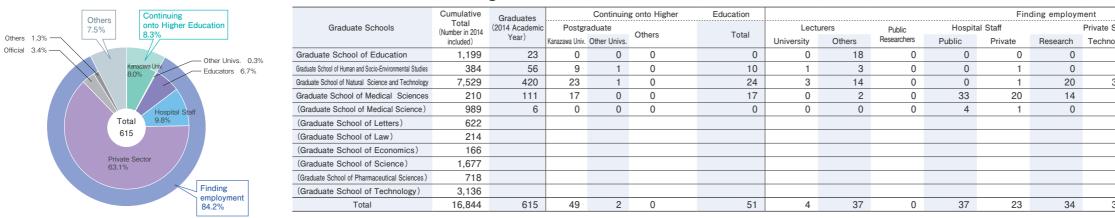
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Career Paths of 2014 Academic Year Graduate



	Cumulative	Graduates		Continuin	ng onto Higher	Education			Finding en							Regions					
Colleges · Schools/Faculties	Total (Number in 2014 included)	(2014 Academic Year)		graduate Other Univs.	Others	Total	Private Sector	Official	Educators	Independent		Total	Ishikawa Pref.	Toyama, Fukui Prefs.	Kanto	Tokai	Kinki	Others	Total	Residents	Others
College of Human and Social Sciences																					
School of Humanities	565	147	8	11	0	19	60	38	7	4	5	114	43	20	25	11	3	12	114	0	14
School of Law	664	170	3	12	0	15	50	85	0	3	3	141	41	21	28	25	4	22	141	0	14
School of Economics	717	189	1	3	0	4	112	50	0	2	4	168	50	28	30	33	14	13	168	0	17
School of Teacher Education	413	111	9	2	0	11	13	0	80	0	1	94	56	20	3	5	1	9	94	0	6
School of Regional Development Studies	295	75	4	0	2	6	36	20	3	1	4	64	26	9	9	5	5	10	64	0	5
School of International Studies	277	78	2	3	0	5	53	9	6	1	1	70	18	7	23	7	4	11	70	0	3
College of Science and Engineering																					
School of Mathematics and Physics	356	88	56	2	0	58	10	2	17	0	1	30	12	8	3	4	0	3	30	0	0
School of Chemistry	356	85	51	5	0	56	16	7	4	0	0	27	9	12	2	1	1	2	27	0	2
School of Mechanical Engineering	604	150	108	9	0	117	22	3	0	0	0	25	6	9	3	1	3	3	25	0	8
School of Electrical and Computer Engineering	488	137	85	5	0	90	38	4	0	0	0	42	13	9	5	9	2	4	42	0	5
School of Environmental Design	325	81	26	4	0	30	30	20	0	0	0	50	15	5	12	8	4	6	50	0	1
School of Natural System	411	102	67	7	0	74	21	4	0	1	1	27	6	10	4	2	3	2	27	0	1
College of Medical, Pharmaceutical and Health Sciences																					
School of Medicine	186	91	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	91	0
School of Pharmacy	71	35	3	0	0	3	17	9	0	5	0	31	9	5	4	8	0	5	31	0	1
School of Pharmaceutical Sciences	140	39	37	0	0	37	2	0	0	0	0	2	1	0	1	0	0	0	2	0	0
School of Health Sciences	828	200	21	3	7	31	73	35	0	43	12	163	53	26	18	24	20	22	163	0	6
Faculty of Letters	4,162	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Faculty of Education	13,856	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Faculty of Law	5,620	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Faculty of Economics	5,449	3	0	0	0	0	1	0	0	0	0	1	0	0	1	0	0	0	1	0	2
Faculty of Science	7,354																				
Faculty of Medicine(School of Medicine)	5,945	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1
Faculty of Medicine(School of Health Sciences)	2,645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Faculty of Pharmaceutical Sciences	4,003	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Faculty of Engineering	22,075	3	0	0	0	0	2	0	0	0	0	2	1	1	0	0	0	0	2	0	1
College of Human and Social Sciences (School of Law)	8,082														-						
Total	85,887	1,791	481	66	9	556	556	286	117	60	32	1,051	359	190	171	143	64	124	1,051	95	89

Graduate Schools (Master's Course · Master's Level Section of Integrated Course)



Graduate Schools (Doctoral Course and Doctoral Level Section of Integrated Course)

Others 15.0%	Orachusta Osharaka	By completing (Doctor's		By submittin (Doctor's		Continuing	onto Higher Edu	cation						Find	ding employ	ment					Others
	Graduate Schools	Cumulative	2014 Academic	Cumulative	2014 Academic	Postgraduate		Others	Total	Lectu	irers	Public	Hospita	al Staff	F	rivate Sector		Official	Others	Total	Others
Others 1.6% 21.8%		Totals	Year	Totals	Veen	Kanazawa Univ.	Other Univs.	Outers	TUIdi	University	Others	Researchers	Public	Private	Research	Technology	Office	Unicial	Others	TOLAT	
	Graduate School of Human and Socio-Environmental Studies	51	17	11	3	(0) 0	(0) 0	(0) 0	(0) 0	(0) 6	(1) 1	(0) 2	(0) 0	(0) 0	(0) 1	(1) 1	(1) 1	(0) 1	(1) 0	(4) 13	(2) 4
193	Graduate School of Natural Science and Technology	1,573	74	355	2	(1) 0	(0) 0	(0) 0	(1) 0	(1) 16	(1) 2	(0) 11	(0) 0	(1) 0	(0) 8	(0) 16	(2) 3	(0) 3	(0) 0	(5) 59	(6) 15
	Graduate School of Medical Sciences	21	21	21	8	(0) 0	(0) 0	(0) 0	(0) 0	(0) 1	(0) 0	(0) 5	(0) 6	(0) 1	(0) 4	(0) 1	(0) 1	(0) 0	(1) 0	(1) 19	(0) 2
	Graduate School of Medical Science	2,488	81	1,674		(0) 0	(0) 0	(0) 0	(0) 0	(0) 15	(0) 1	(0) 5	(2) 36	(0) 11	(0) 0	(0) 1	(0) 0	(0) 1	(0) 3	(2) 73	(0) 8
employment	(Graduate School of Socio-Environmental Studies)	118	0	20		(0) 0	(0) 0	(0) 0	(0) 0	(0) 0	(1) 0	(0) 0	(0) 0	(0) 0	(0) 0	(0) 0	(0) 0	(0) 0	(0) 0	(1) 0	(0) 0
85.0%	Total	4,251	193	2,081	13	(1) 0	(0) 0	(0) 0	(1) 0	(1) 38	(3) 4	(0) 23	(2) 42	(1) 12	(0) 13	(1) 19	(3) 5	(0) 5	(2) 3	(13) 164	(8) 29

Professional Degree Course

	Cumulative	Graduates	Con	tinuing onto H	ligher Educa	ation			F	inding emplo	oyment							
Graduate Schools	Total (Number in 2014	(2014 Academic	Postg	raduate	Othora	Total	Lect	urers	Public	Hospita	al Staff	Priv	ate Sector		Official	Others	Total	Others
00110010	included)	Year)	Kanazawa Univ.	Other Univs.	Others	TOTAL	University	Others	Researchers	Public	Private	Research	Technology	Office	Unicial	Others	TOTAL	
Law School	225	17	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	15

Undergraduate Training Course

Course	Cumulative Total (Number in 2014 included)	Graduates (2014 Academic Year)	Continuing onto Higher Education	Lecturers	Medical Staff	Welfare Workers	Others
Undergraduate Training Course for School Nurses	1,307	26	0	21	3	0	2

Unit: Person

As of May 1, 2015

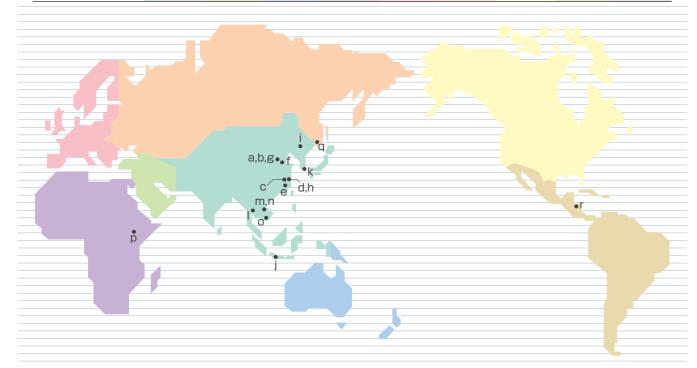
In addition, totals cited based on the results of these surveys do not always sum to 100% due to rounding to the first decimal place.

te Sector	official		Others	Others	
hnology	Office	Unicial	Others	Total	
0	1	0	0	19	4
3	17	4	1	30	15
306	11	15	7	377	19
10	5	2	0	86	8
1	0	0	0	6	0
320	34	21	8	518	46

() indicates the number of students who completed the doctoral program without degree. (in addition to the regular figures.)

International Exchange

Regional Division of International Partner Institutions (University-Level / Department-Level)									
	Asia	Middle East	Oceania	Africa	Europe	Russia & NIS	North America	Central & South America	International Organization
International Partner Institutions (University-Level) 143 Institutions [35 Countries and 1 Region]	87	4	7	3	24	4	10	3	1
International Partner Institutions (Department-Level) 63 Institutions [20 Countries and 1 Region]	44	1	2	1	7	4	4	-	_
Total 206 Institutions [40 Countries and 1 Region]	131	5	9	4	31	8	14	3	1



Overseas Liaison Offices

As of May 1, 2015

Classification	Country	Icon	Name of Institution (City)	Office Location	Date of Establishme
Asia	China	а	Beijing Office (Beijing)	State Key Laboratory of Geophysical Fluid Dynamics, Institute of Atmospheric Physics, Chinese Academy of Sciences	2007.04
		b	Beijing Office (Beijing)	School of Archaeology and Museology, Peking University	2008.02
		С	Suzhou Office (Suzhou)	Soochow University	2008.03
		d	Shanghai Office (Shanghai)	Ishikawa Prefectural Government Shanghai Representative Office	2008.0
		е	Hangzhou Office (Hangzhou)	Zhejiang University of Technology	2009.04
		f	Tianjin Office (Tianjin)	Tianjin Biomedical Research Institute	2009.0
		g	Beijing Office (Beijing)	Beijing Normal University	2009.0
		h	Shanghai Office (Shanghai)	Shanghai Representative Office, Hokuriku Bank	2009.0
		i	Six National Universities Changchun Joint Office (Changchun)	Northeast Normal University	2014.1
	Indonesia	j	Bandung Office (Bandung)	Bandung Institute of Technology	2009.0
	Korea	k	Busan Office (Busan)	Institute of Environmental and Marine Sciences , Pukyong National University	2007.0
	Thailand	1	Bangkok Office (Bangkok)	King Mongkut's University of Technology	2010.0
	Vietnam	m	Hanoi Office (Hanoi)	Hanoi Branch of MITANI SANGYO Co. Ltd.	2008.0
		n	Hanoi Office (Office for Hanoi Medical University and Kanazawa University Collaboration Program)(Hanoi)	Hanoi Medical University	2010.0
		0	Ho Chi Minh Office (Ho Chi Minh)	Ho Chi Minh Branch of MITANI SANGYO Co. Ltd.	2010.0
Africa	Kenya	р	Nairobi Office (Nairobi)	Guesthouse of KEMRI	2010.0
Russia & NIS	Russia	q	Vladivostok Office (Vladivostok)	Pacific Oceanological Institute of FEBRAS	2008.1
Central and South America	Guatemala	r	Tikal Office (Flores)	Tikal National Park, Vice Ministry of Cultural and Natural Heritage of the Ministry of Culture and Sports	2012.0

International Partner Institutions (University-Level) 143 Institutions [35 Countries, 1 Region]

Classification	Country or Region	Name of Institution (City)	Date of Agreem Conclusion
nternational Organization		Coordinating Committee for Geoscience Programmes in East and Southeast Asia [CCOP]	2011.03.2
Asia	Bangladesh	The University of Dhaka (Dhaka)	2010.04.19
		University of Chittagong (Chittagong)	2014.10.2
	Cambodia	Authority for the Protection and Management of Angkor and the Region of Siem Reap (Siem Reap)	2010.02.0
		Institute of Technology of Cambodia (Phnom Penh)	2010.02.1
		National University of Management (Phnom Penh)	2014.02.20
	China	Soochow University (Suzhou)	1997.01.2
		Harbin Medical University (Harbin)	1999.03.20
		Beijing Normal University (Beijing)	1999.09.1
		Beijing University of Technology (Beijing)	2000.08.1
		Dalian University (Dalian)	2001.03.0
		Sichuan University (Chengdu)	2003.03.0
		Dalian University of Technology (Dalian)	2003.10.2
		Nanjing University (Nanjing)	2004.03.2
		Yanbian University (Yanji)	2007.01.3
		East China University of Science and Technology (Shanghai)	2008.11.2
		Nankai University (Tianjin)	2008.12.2
		Zhejiang University of Technology (Hangzhou)	2008.12.2
		Beijing Language and Culture University (Beijing)	2009.03.3
		Xidian University (Xi'an)	2009.08.2
		Dong Hua University (Shanghai)	2009.08.2
		Institute of Geographic Sciences and Natural Resources Research, Chinese Academy of Sciences (Beijing)	2010.11.0
		Peking University (Beijing)	
			2011.10.1
		Shanghai International Business and Economics University (Shanghai) Northeast Normal University (Changchun)	2011.12.1
			2014.11.0
	1	Qingdao University of Science and Technology (Qingdao)	2014.12.2
	India	Savitribai Phule Pune University (Pune)	1999.09.0
		Tilak Maharashtra University (Pune)	2013.05.0
	Indonesia	Bandung Institute of Technology (Bandung)	2008.03.0
		Indonesia University of Education (Bandung)	2010.05.2
		Semarang State University (Semarang)	2012.09.2
		University of Brawijaya (Malang)	2012.09.2
		University of Indonesia (Depok)	2012.09.2
		University of Gadjah Mada (Yogyakarta)	2012.10.1
		State University Malang (Malang)	2013.04.0
	Korea	Dong-A University (Busan)	1998.04.1
		Pusan National University (Busan)	2000.09.2
		Korea Institute of Geoscience and Mineral Resources (Daejeon)	2005.10.1
		Pukyong National University (Busan)	2007.01.2
		Hoseo University (Asan)	2012.09.2
		Hanyang University (Seoul)	2013.01.0
		Chonbuk National University (Jeonju)	2013.06.2
		Kumoh National Institute of Technology (Gumi)	2014.07.1
	Laos	National University of Laos (Vientiane)	2013.12.2
		University of Health Sciences (Vientiane)	2013.12.2
	Malaysia	University of Malaya (Kuala Lumpur)	2011.04.2
	Mongolia	National University of Mongolia (Ulaanbaatar)	2012.10.0
	Thailand	Chulalongkorn University (Bangkok)	1999.07.1
		King Mongkut's University of Technology Thonburi (Bangkok)	2000.04.2
		Chiang Mai University (Chiang Mai)	2008.01.0
		Prince of Songkla University (Hat Yai)	2011.03.2
		Khon Kaen University (Khon Kaen)	2011.06.1
		Srinakharinwirot University (Bangkok)	2011.07.2
		Naresuan University (Phisanulok)	2013.09.2
		Kasetsart University (Bangkok)	2015.01.0
	Vietnam	Hanoi Medical University (Hanoi)	2009.09.1
	nothum	Hanoi University of Technology (Hanoi)	2009.09.1
		Foreign Trade University (Hanoi)	2009.09.1
		Vietnam National University, Hanoi (Hanoi)	2009.12.0
		VNU Hanoi University of Science (Hanoi)	2009.12.0
		VNU Hanoi University of Engineering and Technology (Hanoi)	2009.12.0
		Hanoi National University of Education (Hanoi)	2009.12.0
		Hanoi University of Pharmacy (Hanoi)	2009.12.0
		University of Transport and Communications (Hanoi)	2009.12.0
		Vietnam National University of Agriculture (Hanoi)	2009.12.0
		Hanoi University (Hanoi)	2009.12.0
		Hai Phong University of Medicine and Pharmacy (Hai Phong)	2009.12.0
		Danang University of Technology (Danang)	2009.12.0
		Nong Lam University (Ho Chi Minh City)	2009.12.0
		Hue University (Hue)	2009.12.0
		Can Tho University (Can Tho)	2009.12.0
		VNU HCMC University of Science (Ho Chi Minh City)	2009.12.0

Classification	Country or Region	Name of Institution (City)	Date of Agreement Conclusion
Asia	Vietnam	Ho Chi Minh City University of Pedagogy (Ho Chi Minh City)	2009.12.04
		Ho Chi Minh City University of Medicine and Pharmacy (Ho Chi Minh City)	2009.12.04
		Nha Trang University (Nha Trang)	2009.12.04
		Thai Nguyen University (Thai Nguyen)	2009.12.04
		Thai Nguyen University of Medicine and Pharmacy (Thai Nguyen) Academy of Finance (Hanoi)	2009.12.04 2009.12.04
		Lac Hong University (Bien Hoa)	2009.12.04
		VNU HCMC University of Technology (Ho Chi Minh City)	2010.03.31
		VNU HCMC University of Social Sciences and Humanities (Ho Chi Minh City)	2011.12.05
		The University of Danang (Danang)	2012.02.27
		National University of Civil Engineering (Hanoi)	2012.03.09
		VNU Hanoi University of Languages and International Studies (Hanoi)	2014.04.10
	Taiwan	National Taiwan Normal University (Taipei)	2000.08.16
		National Taiwan University (Taipei)	2011.05.10
		Fu Jen Catholic University (New Taipei City)	2012.12.11
Middle Feet	Coudi Arobio	Taipei Medical University (Taipei)	2013.12.16
Middle East	Saudi Arabia	Al-Imam Muhammad ibn Saud Islamic University (Riyadh) King Faisal University (Al-Hassa)	2010.07.08 2012.05.16
	Turkey	Canakkale Onsekiz Mart University (Canakkale)	2012.03.10
	UAE	University of Sharjah (Sharjah)	2013.03.13
Oceania	Australia	Australian National University (Canberra)	1998.08.24
		Royal Melbourne Institute of Technology (Melbourne)	2000.03.16
		Griffith University (Brisbane)	2000.03.20
		University of Technology Sydney (Sydney)	2012.08.15
		University of New England (Armidale)	2013.04.02
		Macquarie University (North Ride)	2013.05.27
A fui	E an un t	Charles Darwin University (Darwin)	2015.04.22
Africa	Egypt	Assiut University (Assiut) The University of Nairobi (Nairobi)	2000.03.24 2011.10.04
	Kenya	Kenya Medical Research Institute (Nairobi)	2011.10.04
Europe	Belgium	Ghent University (Ghent)	2009.07.21
Lalope	Bulgaria	Medical University-Varna (Varna)	2010.04.07
	Czech	Charles University in Prague (Prague)	1995.09.04
		Czech Technical University in Prague (Prague)	2014.10.07
	Finland	University of Jyvaskyla (Jyvaskyla)	1998.12.17
		Aalto University (Helsinki)	2000.08.21
	France	University of Lorraine (Nancy)	1976.09.21
		The University of Orleans (Orleans)	2010.07.22
		University of Toulouse Jean Joures (Toulouse)	2013.09.10
	Cormony	Jean Moulin - Lyon 3 University (Lyon)	2015.02.19
	Germany	University of Siegen (Siegen) University of Regensburg (Regensburg)	1993.09.14 1999.10.13
	Ireland	Dublin City University (Dublin)	1991.10.14
	Italy	University of Florence (Firenze)	2011.02.01
	Poland	Lublin University of Technology (Lublin)	2000.08.17
		The University of Warsaw (Warsaw)	2010.11.22
	Slovakia	Slovak University of Technology (Bratislava)	2000.08.23
	Spain	Autonomous University of Barcelona (Barcelona)	2010.04.14
		University of Salamanca (Salamanca)	2013.03.13
		University of Santiago de Compostela (Santiago de Compostela)	2013.03.15
	U.K.	Liverpool John Moores University (Liverpool)	1991.10.04
		University of Sheffield (Sheffield)	1991.10.08
		University of Central Lancashire (Preston)	2014.04.02
Duccio C NIC	Duppin	Sainsbury Institute for the Study of Japanese Arts and Cultures (Norwich)	2015.03.03
Russia & NIS	Russia	Kazan Federal University (Kazan) Far Eastern Branch of the Russian Academy of Sciences (Vladivostok)	1998.09.03 2000.11.22
		Altai State University (Barnaul)	2000.11.22
		Far Eastern Federal University (Vladiostok)	2014.01.10
North America	Canada	Yukon College (Whitehorse)	2013.09.13
		University of Montreal (Montreal)	2013.11.29
	U.S.A.	University of Pennsylvania (Philadelphia, PA)	1956.01.20
		State University of New York at Buffallo (Buffallo, NY)	1974.06.12
		College of William and Mary (Williamsburg, VA)	1991.06.06
		Tufts University (Medford, MA)	1996.12.27
		State University of New York at New Paltz (New Paltz, NY)	1998.08.05
		University of Nevada, Reno (Reno, NV)	2009.11.24
		Illinois College (Jacksonville, IL)	2011.10.14
			00110007
	Queterral	Wagner College (Staten Island, NY)	2014.03.27
Central & South America	Guatemala Honduras	Wagner College (Staten Island, NY) The Vice Ministry of Cultural and Natural Heritage of the Ministry of Culture and Sport (Guatemala City) Honduran Institute of Anthropology and History (Tegucigalpa)	2014.03.27 2011.06.27 2013.02.08

International Partner Institutions (Department-Level) 63 Institutions [20 Countries, 1 Region]

Country or Region	Department	Name of Institution (City)	Date of Agreem Conclusion
Asia	Graduate School of Human and Socio-Environmental Studies	School of Public Administration, Renmin University of China (Beijing)	2010.09.0
China	Graduate School of Human and Socio-Environmental Studies	School of Humanities, Zhejiang University (Hangzhou)	2010.10.1
	College of Human and Social Sciences	School of Ethnic Culture, Yunnan University of Nationalities (Yunnan)	2011.10.3
	College of Human and Social Sciences	School of Geography and Planning, Sun Yat-Sen University (Guangzhou)	2014.12.1
	College of Science and Engineering	College of Science, Zhejiang University (Hangzhou)	2009.04.3
	College of Science and Engineering	School of Environment, Tsinghua University (Beijing)	2012.02.2
	College of Science and Engineering	Faculty of Engineering, Shandong University (Jinan)	2012.03.
	College of Science and Engineering	College of Mechanical Engineering, University of Shanghai for Science and Technology (Shanghai)	2012.03.
	College of Science and Engineering	School of Social Development and Public Policy, Fudan University (Shanghai)	2012.08.
	College of Science and Engineering	School of Architecture, Tsinghua University (Beijing)	2012.08.
	College of Science and Engineering	School of Architecture and School of Environment and Resources, Fuzhou University (Fuzhou)	2014.04.
	Institute of Natural and Environmental Technology	State Key Laboratory of Numerical Nodeling for Atmospheric Sciences and Geophysical Fluid Dynamics, Institute of Atmospheric Physics, Chinese Academy of Sciences (Beijing)	2007.04.
	Graduate School of Medical Sciences / School of Medicine	Southern Medical University (Guangzhou)	2001.05.
	Graduate School of Medical Sciences / School of Medicine	China Medical University (Shenyang)	2002.05.
	Faculty of Pharmacy	Henan University of Traditional Chinese Medicine (Zhengzhou)	2004.11.
	Faculty of Pharmacy	Shenyang Pharmaceutical University (Shenyang)	2011.03.
	Cancer Research Institute	Shanghai Cancer Center, Fudan University (Shanghai)	2010.07.
Indonesia	Institute of Medial, Pharmaceutical and Health Sciences	Faculty of Medicine, Hasanuddin University (Makassar)	2014.02.
Korea	College of Human and Social Sciences	College of Humanities, Hallym University (Chunchon)	2009.10.
	Graduate School of Human and Socio-Environmental Studies	College of Humanities, Inha University (Incheon)	2010.09.
	College of Science and Engineering	College of Engineering, Korea Advanced Institute of Science and Technology (Daejeon)	2005.03.
(Asia) ChinaGraduate School of Huma Graduate School of Huma College of Scie 	College of Science and Engineering	College of Engineering, Dankook University (Seoul)	2006.11.
	Institute of Natural and Environmental Technology	Faculty of Sciences, Kyung Hee University (Seoul)	2005.12
	Graduate School of Medical Sciences / School of Medicine	College of Medicine, University of Ulsan (Seoul)	2008.10
	Cancer Research Institute	Genetic Engineering Research Institute, Korea Institute of Science and Technology (Daejeon)	1993.04
	Cancer Research Institute	Cancer Research Institute, Seoul National University (Seoul)	2013.07
Mongolia	Institute of Natural and Environmental Technology	Institute of Geology and Mineral Resources, Mongolian Academy of Sciences (Ulaanbaatar)	2007.03
	Institute of Natural and Environmental Technology	Institute of Geography, Mongolian Academy of Sciences (Ulaanbaatar)	2012.07
	Cancer Research Institute	Institute of Biology, Mongolian Academy of Sciences (Ulaanbaatar)	2007.08.
Myanmar	Graduate School of Medical Sciences	University of Medicine 2 Yangon (Yangon)	2013.10
Philippines	College of Science and Engineering	University of the Philippines, Diliman (Quezon)	1999.05.
Thailand	College of Science and Engineering	Sirindhorn Internatioal Institute of Technology (SIIT), Thammasat University (Pathum Thani)	2006.10
	College of Science and Engineering	Department of Rural Roads (Bangkok)	2010.08
Vietnam	College of Science and Engineering	Thuyloi University (Hanoi)	2014.10
Thailand Vietnam	Faculty of Medicine	Cardiovascular Center, Hospital E (Hanoi)	2011.06
	Institute of Medical, Pharmaceutical and Health Sciences	Vietnam National Institute of Maritime Medicine (Hai Phong)	2012.05
	Institute of Medical, Pharmaceutical and Health Sciences	The Office of National Steering Committee on Overcoming Consequences of Touic Chemicals Used by the US Army in Vietnam, Ministry of Natural Resources and Environment (Hano)	
	Institute of Medical, Pharmaceutical and Health Sciences	National Hospital of Pediatrics (Hanoi)	2013.04
laiwan		College of Law, National Chengchi University (Taipei)	2005.03
	School of Law / Faculty of Law / School of Human and Socio-Environmental Studies	Department of Law, College of Social Sciences, National Cheng Kung University (Tainan)	2012.07
	School of International Studies	College of International Affairs and College of Social Sciences, National Chengchi University (Taipei)	2015.03.
	Graduate School of Human and Socio-Environmental Studies	College of International Affairs and College of Social Sciences, National Chengchi University (Taipei)	2015.03
	College of Science and Engineering	College of Social Sciences, National Chengchi University (Taipei)	2012.03
	College of Science and Engineering	College of Engineering, National Taipei University of Technology (Taipei)	2012.10
	Faculty of Pharmacy	Faculty of Pharmacy, Ankara University (Ankara)	2010.02
-			
Australia	College of Science and Engineering	Division of Information Technology, Engineering & the Environment, University of South Australia (Adelaide)	1999.01
New Zealand	Institute of Medical, Pharmaceutical and Health Sciences	Faculty of Health and Environmental Sciences, Auckland University of Technology (Auckland)	2014.03.
	Institute of Natural and Environmental Technology	National Desearch Contar (Caira)	0015.04
	Institute of Natural and Environmental Technology	National Research Center (Cairo)	2015.04.
	College of Science and Engineering	The Institute of Chemical Technology, Prague (Prague)	2003.04.
_	College of Science and Engineering	University of Savoy (Chambery)	2000.03
_	College of Human and Social Sciences	Faculty of Arts, University of Dusseldorf (Dusseldorf)	2009.07
	College of Science and Engineering	University of Stuttgart (Stuttgart)	2008.03
Vetherlands	College of Human and Social Sciences	Faculty of Humanities, Leiden University (Leiden)	2013.12
	School of International Studies	Department of Sociology and Political Science, Norwegian University of Science and Technology (Trondheim)	2009.07
-	College of Human and Social Sciences	Pembroke College, University of Oxford (Oxford)	1996.12
	College of Science and Engineering	Institute for Theoretical and Experimental Physics (Moscow)	1997.07.
	College of Science and Engineering	Irkutsk State University (Irkutsk)	1998.03
	Graduate School of Medical Sciences / School of Medicine	Krasnoyarsk State Medical Academy (Krasnoyarsk)	1997.06
	Graduate School of Medical Sciences / School of Medicine	The Far-Eastern State Medical University (Khabarovsk)	2008.06
North America	Affiliated Elementary School	Lower School of Berwick Academy (South Berwick, ME)	1998.05
	College of Human and Social Sciences / Graduate School of Human and Socia-Environmental Studies	East Asian Studies Department, Princeton University (Princeton, NJ)	2000.04.
		John A. Burns School of Medicine, University of Hawaii at Manoa (Honolulu, HI)	2000.04.
	Graduate School of Medical Sciences / School of Medicine		

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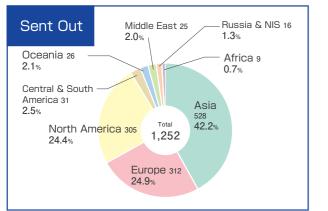
Unit: Person

2014 Academic Year In addition, totals cited based on the results

of these surveys do not always sum to 100%

due to rounding to the first decimal place.

Number of International Exchange of Researchers etc. / Sent Out and Received



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Classification	Country or Region	Sent Out	Received
Asia	Bangladesh	1	6
	Cambodia	12	1
	China	148	44
	India	12	0
	Indonesia	25	9
	Korea	83	16
	Laos	3	0
	Malaysia	8	1
	Mongolia	8	2
	Myanmar	16	4
	Nepal	2	0
	Philippines	31	21
	Singapore	13	5
	Sri Lanka	2	0
	Thailand	44	24
	Vietnam	39	13
	Taiwan	81	18
	Total	528	164
Middle	Iran	3	2
Middle East	Jordan	4	0
	Oman	5	0
	Saudi Arabia	2	0
	Turkey	7	0
	UAE	4	2
	Yemen	0	5
	Total	25	9
Oceania	Australia	23	0
Oceania	Fiji	1	0
	New Zealand	2	1
	Total	26	1
Africa	Algeria	0	2
Amea	Egypt	2	3
	Ethiopia	1	0
	Kenya	2	3
	Morocco	2	5
	South Africa	2	0
	Total	9	13
Furene	Austria	25	0
Europe	Belgium	5	1
	Croatia	2	0
	oroatia	2	0

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Classification	Country or Region	Sent Out	Received
Europe	Denmark	8	0
	Estonia	3	1
	Finland	5	1
	France	37	3
	Germany	57	2
	Greece	3	0
	Hungary	2	0
	Iceland	1	0
	Ireland	1	0
	Italy	23	5
	Netherlands	8	0
	Norway	1	0
	Poland	7	1
	Portugal	4	0
	Romania	1	1
	Serbia	1	0
	Slovakia	1	0
	Spain	27	0
	Sweden	18	1
	Switzerland	15	1
	U.K.	44	7
	Total	312	26
Russia &	Armenia	2	0
NIS	Belarus	1	0
	Georgia	1	0
	Kazakhstan	1	0
	Russia	11	7
	Total	16	7
North	Canada	26	1
America	U.S.A.	279	35
	Total	305	36
Central	Argentina	3	0
& South	Brazil	9	0
America	El Salvador	0	2
	Guatemala	7	4
	Honduras	2	1
	Mexico	9	0
	Uruguay	1	0
	Total	31	7
	Total	1,252	263

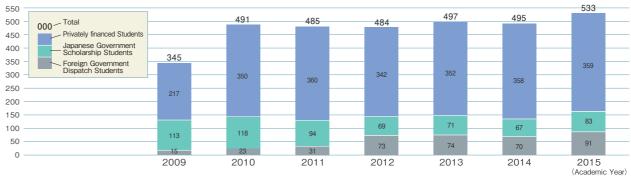
Number of International Students

	2009	2010	2011	2012	2013	2014	2015
Bachelors	57	57	60	57	59	55	53
Master's Course	91	142	175	160	142	136	144
Doctoral Course	116	126	147	178	172	168	171
Research Students etc.	81	166	103	89	124	136	165
Total	345	491	485	484	497	495	533

Number of International Students

Classification	Country or Region	Bachelors	Master's Course	Doctoral Course	Research Students etc.	Total
Asia	Bangladesh			7		7
4310	China	26	84	47	55	212
	India			2	1	3
	Indonesia	1	25	47	16	89
	Korea	8	3	1	6	18
	Malaysia	12	2	5	1	20
	Mongolia	1	1	2		4
	Myanmar			11		11
	Nepal		1			1
	Pakistan		1			1
	Philippines		1		1	1
	Thailand	0	10	0	7	26
		3	9	6		
	Vietnam	1	9	30	10	50
	Taiwan			2	8	10
Middle East	Iran			2		2
	Turkey			1	2	3
Oceania	Australia				3	3
	Fiji			1		1
	New Zealand		1			1
	Solomon Islands				1	1
Africa	Egypt			2		2
K	Kenya		1	2		3
	Tanzania		1			1
urone	Belgium				4	4
	Bulgaria				1	1
	Czech				2	1
	Finland				3	3
	France				3	3
	Germany				7	
	Hungary				1	1
	Ireland				1	1
	Lithuania		1		1	2
	Poland				3	
	Portugal				3	
	Slovakia				1	1
	Spain		1		5	6
	Sweden	4	I		5	
	U.K.	1			0	1
				4	3	3
Russia & NIS	Belarus			1		
	Georgia				1	
	Russia			1	4	Ę
	Ukraine			1		
lorth America					4	
	U.S.A.		1		4	Į.
entral &	Argentina		1		1	
outh America	Brazil		1			
	Mexico				2	1
	Total	53	144	171	165	533

Graph Showing the Number of International Students



28 OUTLINE OF KANAZAWA UNIVERSITY 2015

Czech

Unit: Person

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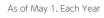
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As of May 1, Each Year

Unit: Person

As of May 1, 2015





OUTLINE OF KANAZAWA UNIVERSITY 2015 29

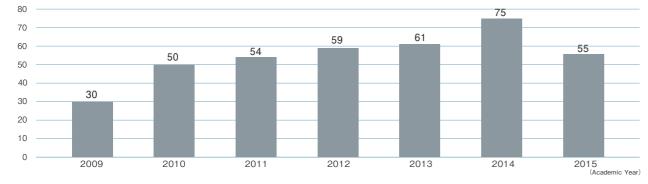
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Number of Students Studying at International Partner Universities

2015 is Tentative Including Summer School *Department-Level International Partner Institution

Classification	Country or Region	University and Faculty	2009	2010	2011	2012	2013	2014	2015
			2009	2010	2011	2012	2013	-	2013
Asia	Bangladesh	The University of Dhaka						1	
	China	Soochow University	2			2		1	
		Beijing Normal University	2	2	2	2			2
		Beijing Language and Culture University	1	2	1	2	2		1
		Dalian University				1			
		Dalian University of Technology						1	
		Nankai University						1	
		Nanjing University					1	1	
		Dong Hua University					2		
	India	Savitribai Phule Pune University University		2	2				
		Tilak Maharashtra Vidyapeeth					1		
	Indonesia	Semarang State University					1		
	Korea	Dong-A University	3	3	1	1	1	3	2
		Pukyong National University	1	6	6	4	4	1	
		Pusan National University	1	1	1	1			1
		Hanyang University					2	2	1
		*College of Humanities, Inha University				2	7	3	2
	Malaysia	University of Malaya				1	2	2	
	Thailand	Chulalongkorn University						1	
		King Mongkut's University of Technology Thonburi						1	
		Chiang Mai University				1			1
	Vietnam	Foreign Trade University					1	4	· ·
	Taiwan	National Taiwan Normal University	1	1	8	2	4	1	1
	raiwan	*Department of Law, National Chengchi University	1		2	~	1	1	
		National Taiwan University			2	2	1	1	
Middle East	Turkov	Canakkale Onsekiz Mart University				2		-	4
	Turkey	-							1
	UAE	University of Sharjah						1	
Oceania	Australia	Australian National University		1	1			2	2
		University of Technology Sidney				5	2		1
		University of New England						2	2
Europe	Belgium	Ghent University		1	1		1	3	
	Czech	Charles University in Prague			2		2	3	
	Finland	University of Jyvaskyla	2	2	2	1	2	3	1
		Aalto University			1				1
	France	University of Lorraine	2		2	2	2	2	1
	Tranoc	The University of Orleans	~ ~		~	3	2	2	2
			_			5	2		
	0.000	University of Toulouse-Jean Jaures	-					2	2
	Germany	University of Siegen	1	1		1		2	1
		University of Regensburg	3	4	1	7	4	7	3
		*Faculty of Arts, University of Dusseldorf		2		2	1	3	4
	Ireland	Dublin City University		2	2	1	2	2	1
	Norway	*Department of Sociology and Political Science, Norwegian University of Science and Technology			1	2	1	2	1
	Poland	The University of Warsaw						1	
		-						1	
	Slovakia	Slovak University of Technology	-	0	0	0	0		0
	Spain	Autonomous University of Barcelona	_	2	2	2	2		2
		University of Salamanca	_				1		2
		University of Santiago de Compostela					1		
	U.K.	Liverpool John Moores University	4	6	6	3			
		University of Sheffield	2	2	2	2	2	2	2
		University of Central Lancashire						2	3
Russia & NIS	Russia	Kazan Federal University	1				1	1	1
		Far Eastern Federal University							1
North America	Canada	University of Montreal	-					3	3
Anenda				0	4	4		5	
	U.S.A.	College of William and Mary	4	2	1	1		0	
		Tufts University	1	3	1	2	4	0	0
		State University of New York at Buffalo	-	2	2	0	1	2	2
		State University of New York at New Paltz	2	2	2	2	2	2	2
		University of Nevada, Reno		1	2	1	1	1	1
		Illinois College				1		1	2
Central & South America	Mexico	Monterrey Institute of Technology and Higher Education					2		
			30	50	54	59	61	75	55

Graph Showing the Number of Students Studying at International Partner Universities (Faculties)



Finances

2014 Fiscal Year Balance Sheet

Account	Amount of money
Assets	
I. Fixed Assets	
1. Tangible Fixed Assets	121,004
2. Intangible Fixed Assets	321
3. Others	2,230
Total	123,555
I. Current Assets	
Cash And Cash Equivalents	8,835
Accounts Receivable	4,733
Others	2,523
Total	16,091
Total	139,645

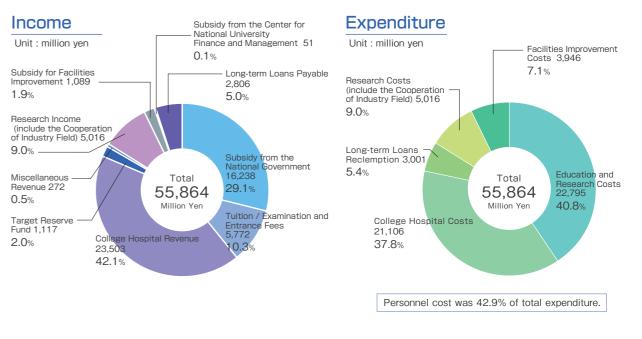
2014 Fiscal Year Income Statement

April 1, 2014~March 31, 2015 (Unit : million ven)

	(Onic - million yen)
Account	Amount of money
Ordinary Expenses	50,596
Operating Expenses	48,923
General and Administrative Expenses	1,231
Others	442
Ordinary Revenues	52,632
Revenues from Subsidies for Management Expenses	15,861
Revenues from Student tuition fees etc.	6,210
Revenues from University Hospital	23,656
Others	6,906
Ordinary Profit	2,036
Extraordinary Loss	510
Extraordinary Profit	17
Net Profit	1,543
Reversal of Reserve for Specific Purposes	117
Gross Profit	1,660

2015 Fiscal Year Budget

In addition, totals cited based on the results of these surveys do not always sum to 100% due to rounding to the first decimal place.



30 OUTLINE OF KANAZAWA UNIVERSITY 2015

March 31, 2015

	(Unit - million yen)
Account	Amount of money
Liabilities	
I. Fixed Liabilities	40,151
II. Current Liabilities	16,811
Total	56,962
Current Liabilities	
I. Capital Stock	58,646
II. Capital Surplus	19,050
II. Earned Surplus	4,987
Total	82,683
Total	139,645

% The figures below one million yen are rounded off. Therefore the total might not add up.

% The amount of money is subject to change until the Minister approves.

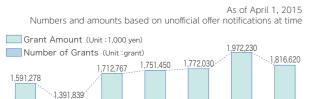
Grants-in-Aid for Scientific Research and Others

Number of Grants · Renewal of Grants

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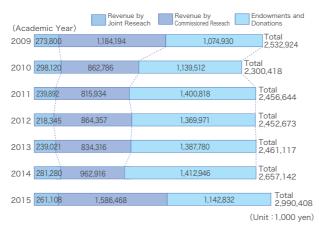
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Renewal of Revenue by Joint Reseach and Others



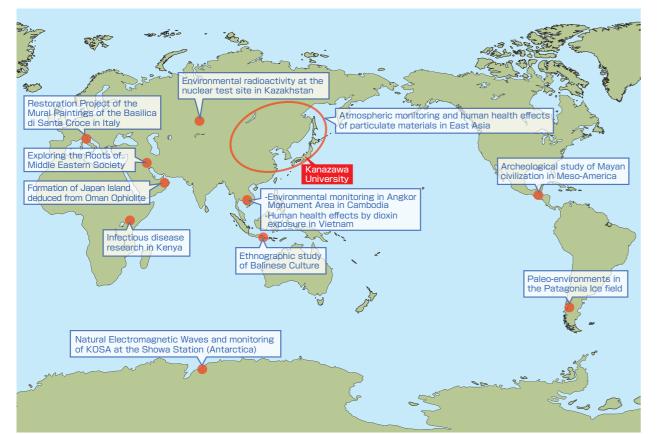
Grant from Outside the University

		2014 Academic Tear
Classification	Number	Amount Accepted (1,000 yen)
Revenue by Joint Research	226	261,108
Revenue by Commissioned Research	177	1,586,468
Endowments and Donations	1,851	1,142,832
Total	2,254	2,990,408

(Academic Year)

Research programs in the world

2014 Academic Year



University Library

Facilities and Library Holdings

Name	Floor Space	Number of Seats	Library Holdings			
Ndille			Japanese Books	Foreign Books	Total	Periodicals
Central Library	[㎡] 10,456	972	871,101	327,091	1,198,192	16,684
Natural Science and Technology Library	6,513	726	197,916	193,907	391,823	10,616
Medical Library	3,541	401	134,103	154,308	288,411	8,714
Total	20,510	2,099	1,203,120	675,306	1,878,426	36,014

* Medical Library includes the facilities and library holdings of the Health Sciences Library

User Services 2014 Academic Year		Information Retrieval		2014 Academic Year	
Total Num	nber of Visitors	776,256	Package Titles of Electric Journals	Number of Titles	Databases
			Science Direct	2,280	Ichushi Web
Number	of Borrowers	73,926	Springer Link	1,659	Kikuzo II text for Libraries
			Wiley Online Library	1,389	CINAHL
Volumes	Lent	132,154	Medical Online	1,041	CiNii
	Inside		Cambridge Journals	335	Econlit
	University 1,169	University 1,169	Oxford Journals	261	Evidence Based Medicine Reviews
Dhataaa iyo	Request				GeoRef
Photocopying	from Outside		JSTOR	117	JCR on Web
	Request to		PsycArticles	96	MAGAZINE PLUS
	Outside	Outside 3,852	LWW Fixed 50	50	MathSciNet
	Inside University	1,667	GeoScienceWorld	41	SciFinder
			ACS	46	Scopus
Interlibrary Borrowing	Lent to Outside	964	ASCE	34	TKC Law Library · Law school
			Others	381	UpToDate
	Borrowed from Outside	1,100	Grand Total	7,730	Web of Science

University Hospital

Consultation Days:243

Number of Patients

Number of Beds As of May 1, 2015	Number	of
Tatal	Outpa	tien
Total	Total Visits	F
838	377,573	1

As of May 1, 2015

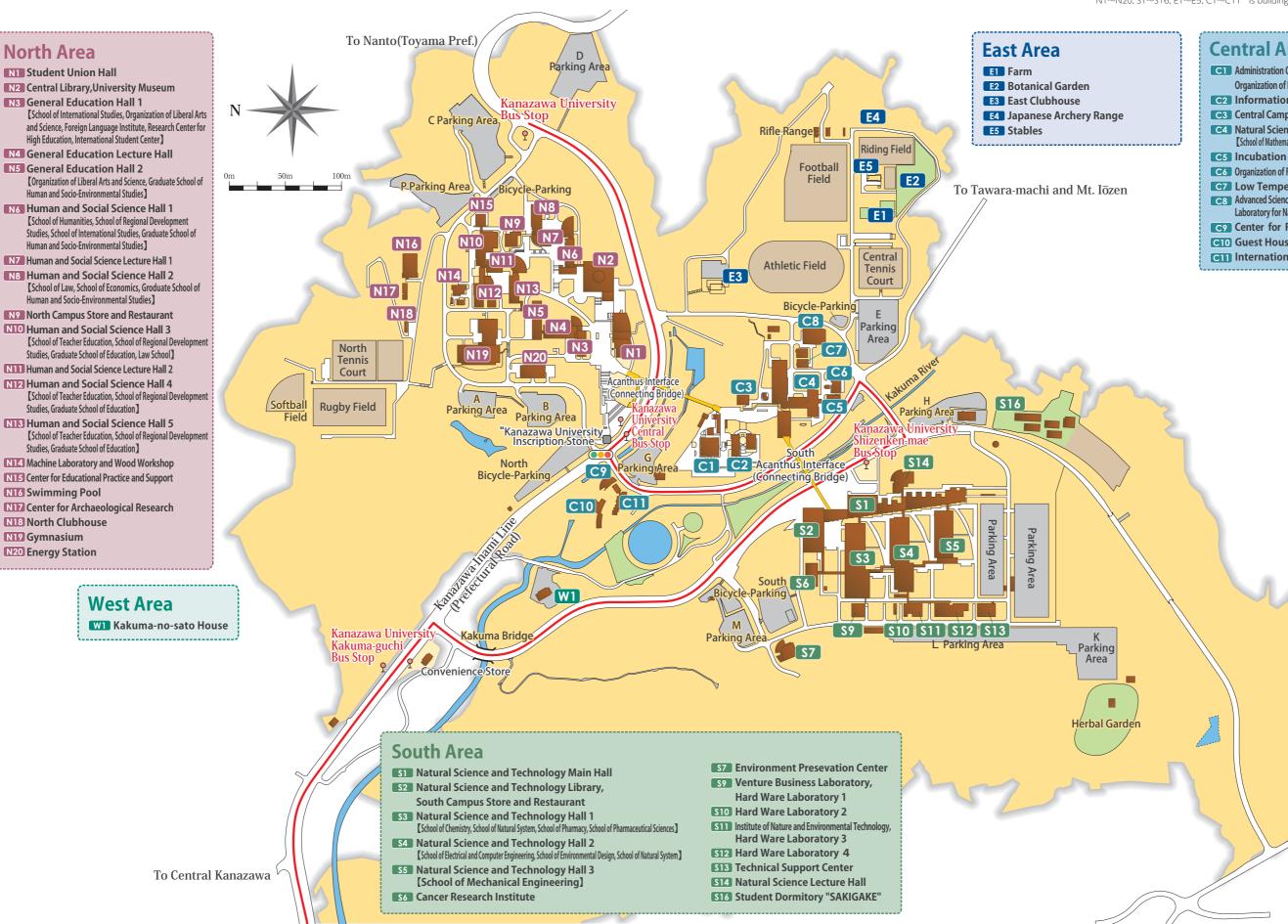
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	April 1. 2014	~March 31, 2015
nts	Inpat	ients
Per day	Total Stays	Per day
1,553.8	270,401	740.8

Campus Maps

Kakuma Campus

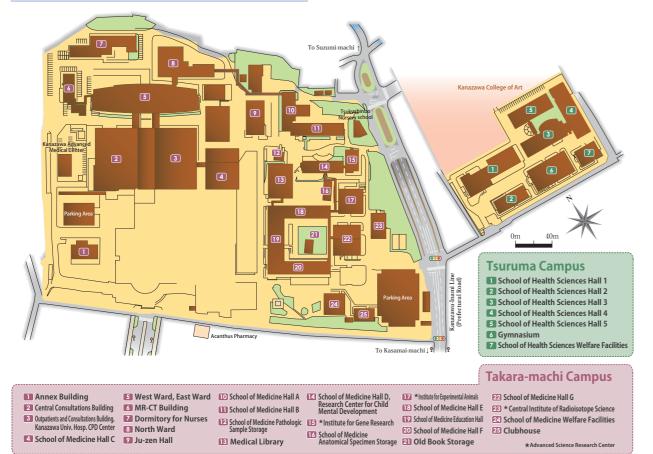


N1~N20, S1~S16, E1~E5, C1~C11 is building number of the campus sign

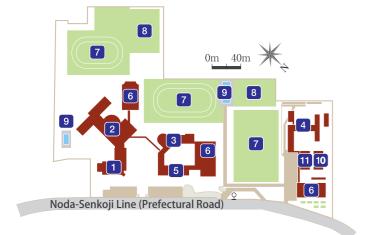
Ce	ntral Area
C 1	Administration Office, Health Service Center,
	Organization of Frontier Science and Innovation
C2	Information Media Center
C3	Central Campus Store and Restaurant
C4	Natural Science and Technology Hall 5 [School of Mathematics and Physics, School of Chemistry]
C5	Incubation Laboratories
C 6	Organization of Frontier Science and Innovation
C7	Low Temperature Laboratory
C8	Advanced Science Research Center, Radioisotope Laboratory for Natural Science and Technology
C9	Center for Regional Collaboration
C10	Guest House
C11	International House

Campus Maps

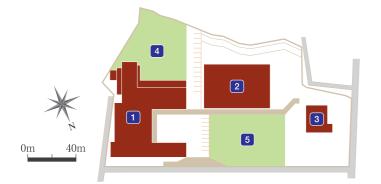
Takara-machi · Tsuruma Campus



Heiwa-machi Area



Higashi-Kenroku Area





Heiwa-machi Area

Affiliated Schools

Gymnasium

 1 Kindergarten
 7 Sports Field

 2 Elementary School
 8 Tennis Court

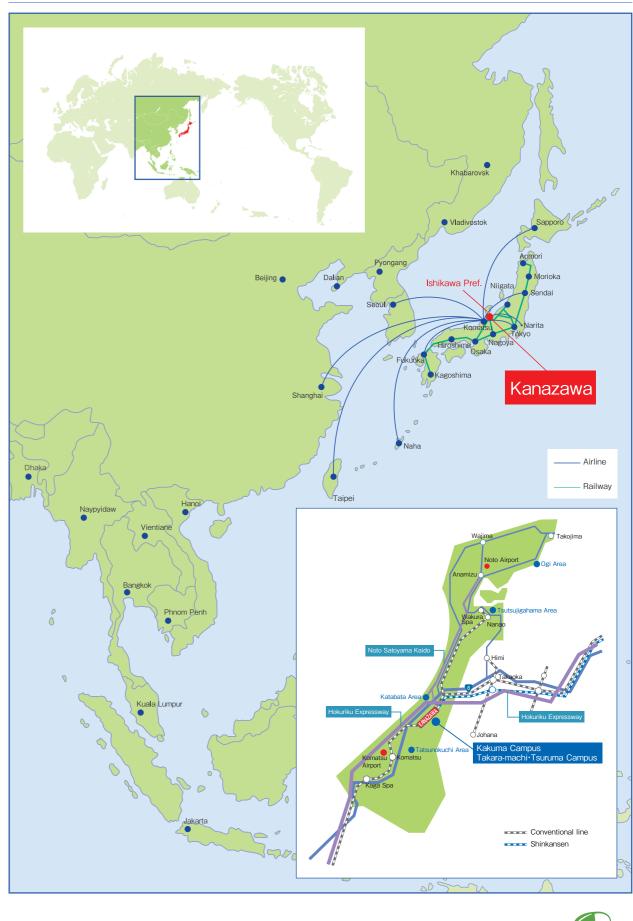
 3 Junior High School
 9 Swimming Pool

 4 Senior High School
 10 YOHOKAN

 5 Administration Office
 11 Marshal Arts Hall

Campus Locations

Location of Ishikawa Pref. and Kanazawa



 \Box



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