



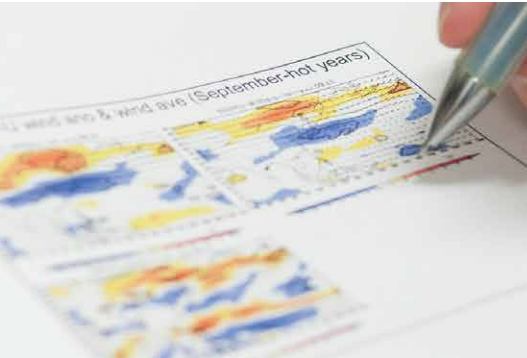
Public Health Graduate Program



Engineering Physics Graduate Program



Automotive Engineering Graduate Program



Earth and Environmental Sciences Graduate Program

GLOBAL 30
INTERNATIONAL PROGRAMS

名古屋大学



Nagoya University Graduate Programs



Graduate Program in Economics and Business
Administration



Civil and Environmental Engineering
Graduate Program



English-taught Programs



Chemistry Graduate Program



Biological and Bioagricultural Sciences
Graduate Program



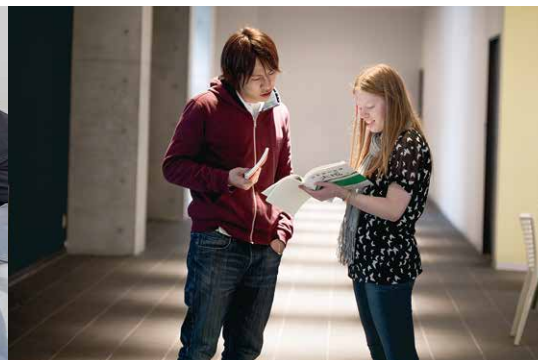
Medical Science Graduate Program



Graduate Program in Linguistics and Cultural Studies



Physics and Mathematics Graduate Program



Japan-in-Asia Cultural Studies Graduate Program



Message from the President

Naoshi Sugiyama,
President of Nagoya University

Nagoya University is one of the top ranked comprehensive universities in Japan. Here, students and scholars work together, engage in top-notch research to pursue scientific discoveries and invent new state-of-the-art technologies. Six Nobel Prizes have been awarded to scholars associated with Nagoya University. Dr. Hiroshi Amano, Professor of Engineering, remains an active faculty member, teaching classes, directing and overseeing research activities in his laboratory. He was awarded the 2014 Nobel Prize in Physics for inventing the energy-efficient blue light-emitting diode (LED) together with Professor Emeritus Isamu Akasaki at Nagoya University and Professor Shuji Nakamura at UC Santa Barbara. This invention changed our world and our daily lives. Students of Nagoya University study with top scholars in their fields, such as Dr. Amano.

Nagoya University has committed to internationalizing the campus and promoting diversity. For more than a decade, we have offered English-taught programs, i.e., Global 30 International Programs, as an essential part of our mission. Just before the COVID-19 pandemic, the number of international students reached almost 3,000. Students came from over 100 countries and regions. Although the number of students dropped because of the pandemic, the number of applicants for the Global 30 International Programs hit a record high in 2021. We continue to promote internationalization.

To ensure accessibility, Nagoya University offers students financial aid programs. Students can apply for the G30 scholarship from Nagoya University, and MEXT scholarship from the Japanese government. In 2021, the Japanese government also introduced new funding schemes to provide financial aid to Ph.D. candidates. Almost every Ph.D. candidate now receives full scholarship/grant support and/or tuition fee exemption.

The pandemic had a terrible and long-lasting impact on the livelihoods of our students. In recognition of this, Nagoya University is providing more opportunities for our students to find and join groups, or meet individuals, on campus that match their interests. To encourage interaction among our students, we are constructing a new 7,000 square meters building in the campus's heart, between the subway station and Central Library. The new building should encourage Japanese students, international students, and faculty members to mix and socialize with each other and with people in the local community. It will open in 2024.

If you are passionate about understanding the world better, changing society and building the future, please join us at Nagoya University. We look forward to welcoming you.



About Nagoya University

The origins of Nagoya University date back to its founding as a medical school in 1871. By 1947, the Japanese Government had revised its status to a national university. Today it is a comprehensive university with more than 10,000 undergraduate and 6,000 graduate students studying subjects in the Sciences, Engineering, Social Sciences and Humanities. Every year, on average, more than 2,000 international students are enrolled and 1,000 international researchers and visitors are welcomed every year. As a world-class center of research and education, Nagoya University continues to contribute to the accumulation of knowledge and the betterment of society.

Facts and Figures (2022)

- Established in 1871
- **9** undergraduate schools,
13 graduate schools,
3 research institutes,
19 research centers
- Home of **10,000+** undergraduate and
6,000+ graduate students
- **Overseas** offices
- International students' number
2,386 in FY 2022



Financial Expenses

As a national university, Nagoya University receives much of its funding from the Japanese government. Therefore, tuition fee is the same for all students regardless of nationality. Although some areas of Japan are known for their high cost of living, Nagoya remains affordable.

Application Fee	JPY 5,000
Registration Fee	JPY 282,000 *One-time payment in first year only
Tuition Fee	JPY 535,800/Year (JPY 267,900/Semester)

*As of April 2023. The above fees may be subject to change.

Living Expenses (Monthly)

Accommodation (single room, off-campus apartment)	JPY 30,000 – 50,000 / Month
Food	JPY 30,000
Utilities	JPY 10,000
Telecommunications	JPY 5,000
Insurance	JPY 1,500
Other Personal Expenses	JPY 30,000 – 50,000 / Month
Total	JPY 86,500 – 106,500

* Personal expenses depend on each student's lifestyle and spending habits. The amount suggested above is for reference only.

Scholarships and Financial Aid

There are quite a few scholarship opportunities and financial aid programs available for postgraduate students in the International Programs. Some scholarships and financial aid awards are merit-based, and others are need-based. Many scholarships are only available for students who are already enrolled at Nagoya University.

Only For Nagoya University Students:

Registration & Tuition Fee Waiver Programs

Registration and tuition fee exemption might be available to students who are in need of financial assistance. If selected, students will receive a fee reduction of between 50% and 100%. The paid registration fee will be reimbursed after you enroll at Nagoya University.

Nagoya University's Research Support Projects (For Doctoral Students)

Amount of stipend/grant	Research stipend: 180,000 to 200,000 yen/Month Research grant: 250,000 to 500,000 yen/Year Tuition fee reduction might be available.
Contact	https://dec.nagoya-u.ac.jp/

The **Doctoral Education Consortium** offers fellowship programs for doctoral students. "Nagoya University interdisciplinary Frontier Fellowship" and "THERS Interdisciplinary Frontier Next Generation Researcher" programs provide doctoral students with financial aid and research grants. We are dedicated to provide students with a research environment where students can solely focus on research during a three-year doctoral program.

TA and RA (Work-Study Programs)

Details about **Doctoral Programs for World-Leading Innovative & Smart Education (WISE Programs)** can be found on the website:

https://dec.nagoya-u.ac.jp/wise_program/

For more information about part-time work at the university, please contact the graduate school you wish to apply to.

NU-CSC Scholarship for Doctoral Students (For Chinese Students)

Amount of stipend/grant	Stipend 170,000 yen/Month (To start 2nd year) 100% tuition fee reduction will be also available.
Application Period	Late January to mid-February

Government Sponsored & Private Funding Programs:

Japanese Government (MEXT) Scholarship (For Non-Japanese Nationals)

Scholarship Award	• Monthly Stipend Undergraduate Student: JPY 119,000/Month Master's Student: JPY 146,000/Month Doctoral Student: JPY 147,000/Month
	• Registration and Tuition Fees
	• Application Fee
	• Round Trip Airfares

Japanese embassies or consular offices are responsible for reviewing applications and selecting recipients (**Embassy Recommendation**). Obtain application information from the Japanese embassy or consular office in the country or region where you reside and prepare all required documents. Applications open at Japanese embassies or consular offices in February to around April. After passing a written exam and/or an interview, applicants will be recommended to the Ministry of Education, Culture, Sports, Science and Technology (MEXT) for approval.

• How to get a provisional acceptance letter from Nagoya University?

Please directly contact the school/graduate school you wish to apply to.

Monbukagakusho Honors Scholarship (For Non-Japanese Nationals)

The Monbukagakusho Honors Scholarship or 学習奨励費, administered by the Japan Student Services Organization (JASSO), are available for self-financed international students at Nagoya University. The Admissions Office or graduate schools will contact those admitted for any details regarding how to apply.

Scholarship Award	JPY 48,000/Month for six months or until March 31
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Private Scholarships for Self-Financed International Students

More information is available on **ALWAYS NU** website:

<https://sed.adm.nagoya-u.ac.jp/en/campus/scholar.html>

For more details, please visit the **Japan Student Services Organization (JASSO)**'s website: <https://www.studyinJapan.go.jp/en/>

Graduate Programs

To complete their degree, all students enrolled in a Graduate Program at Nagoya University must produce a piece of original research. An academic supervisor guides them in designing a research project, collecting and analyzing data, and submitting a thesis or dissertation. When applying, everyone must submit a research proposal.

Global 30 International Graduate Programs			
Program	Affiliated School (s)	Degree	
		Master's	Doctoral
Automotive Engineering	Graduate School of Engineering	<input type="radio"/>	
Civil and Environmental Engineering	Graduate School of Engineering Graduate School of Environmental Studies	<input type="radio"/>	<input type="radio"/>
Earth and Environmental Sciences	Graduate School of Environmental Studies	<input type="radio"/>	<input type="radio"/>
Engineering Physics	Graduate School of Engineering	<input type="radio"/>	<input type="radio"/>
Physics and Mathematics	Graduate School of Science Graduate School of Mathematics	<input type="radio"/>	<input type="radio"/>
Chemistry	Graduate School of Science Graduate School of Engineering	<input type="radio"/>	<input type="radio"/>
Biological and Bioagricultural Sciences	Graduate School of Science Graduate School of Bioagricultural Sciences	<input type="radio"/>	<input type="radio"/>
	Graduate School of Medicine	<input type="radio"/>	
Public Health	Graduate School of Medicine	<input type="radio"/>	
Medical Science	Graduate School of Medicine		<input type="radio"/>
Economics and Business Administration	Graduate School of Economics	<input type="radio"/>	
Linguistics and Cultural Studies	Graduate School of Humanities	<input type="radio"/>	
Japan-in-Asia Cultural Studies	Graduate School of Humanities	<input type="radio"/>	

Other International Programs			
Program	Affiliated School (s)	Degree	
		Master's	Doctoral
LL.M. (Comparative Law) and LL.D. (Comparative Law) Programs in Law and Political Science, Department of the Combined Graduate Program in Law and Political Science	Graduate School of Law	<input type="radio"/>	<input type="radio"/>
International Development and Cooperation Course	Graduate School of International Development	<input type="radio"/>	<input type="radio"/>
Young Leaders' Program (YLP) – Healthcare Administration Course of Master's Degree Program (Not open for general admission)	Graduate School of Medicine	<input type="radio"/>	

Graduate Programs Research Focus



Global 30 International Graduate Programs

Automotive Engineering Graduate Program (Master)

Vehicle Engines, Vehicle Design, Vehicle Dynamics and Control, Mechanical Science and Engineering, Micro/Nanoelectronics, Micro-Nano Mechanical Science, Structure and Manufacturing, Aerodynamics and Propulsion, Flight Control, Environmental Issues and Recycling, Electric Energy Storage, Energy Control, Electric Power Apparatus and Energy Transmission, Energy Systems, Power Electronics, Plasma Energy, Functional and Energy Materials Engineering, Space Observation, Space Information, Plasma Electronics, Plasma Nanoprocess Science, Life Electronics, Intelligent Devices, Semiconductor Engineering and Integration Science, Advanced Devices, Quantum Opto-Electronics, Integrated Quantum Devices and Systems, Semiconductor Materials, Semiconductor Electronics, Nano-Spin Devices, Nano-Electronic Materials, Nano-electronics Devices, Visual Information, Information Networks, Advanced Information Environment, Information Engineering, Wireless Systems, Communication Theory, Intelligent Systems, Control System

Civil and Environmental Engineering Graduate Program (Master/Doctoral)

Engineering: Computational Mechanics, Seismic Design, Steel Structures, Concrete Material and Structure, Composite Structures and Materials, Structural and Multidisciplinary Optimization, Hydraulics, Transportation Planning, Intelligent Transport Systems, Energy and Environmental Policy and Impact Assessment, Land and Infrastructure Design, Structural-, Bridge-, aintenance-, River-, Coastal and Ocean-, Geotechnical-, Geo-disaster Prevention-, Environmental-, Microbial Ecological Engineering

Environmental Science: Transportation Systems Analysis, Strategy for Local Transport Systems, Engineering of Environmental Systems, Environmental Economics, Environmental Emergency Management, Environmental Studies of Materials, Carbon Free, Safe, and Smart Society, Materials and Energy Design, Environmental System for Stock-type Society, Land, Urban and Mobility Design, Transportation-, Transport and Environmental-, Environmental and Sanitary Engineering

Earth and Environmental Sciences Graduate Program (Master/Doctoral)

Earth Environmental Systems, Geology and Geobiology, Geochemistry and Cosmochemistry, Earth and Planetary Physics, Earth and Planetary Dynamics, Chronology and Natural History, Ecology, Global Environmental Variation, Climate Science, Global Water Cycle (Oceanography, Atmospheric Chemistry)

Chemistry Graduate Program (Master/Doctoral)

Science: Materials Science (Chemistry): Organic Chemistry, Functional Organic Materials, Biochemistry, Noyori Laboratory, Inorganic Chemistry, Molecular Architecture, Bioinorganic Chemistry, Nano-Structured Materials, Photo-Physical Chemistry, Advanced Materials, Quantum Chemistry, Physical Inorganic Chemistry

Engineering: Organic Materials, Organic Reactions, Catalysis in Organic Synthesis, Physical Chemistry of Macromolecules, Organic Chemistry of Macromolecules, Catalyst Design, Functional Materials Engineering, Chemical Biotechnology, Supramolecular Biochemistry, Chemical Genetics, Biochemical Engineering, Molecular and Bio-environmental Process, Structural Biotechnology, Organoelement-, Macromolecular Assembly-, Structural and Functional-, Supramolecular-Polymer-, Material Design-, Functional Materials-, Porous Materials Chemistry





Engineering Physics Graduate Program (Master/Doctoral)

Condensed Matter, Quantum Materials, Optical Physics, Mathematical Engineering, Structural Physics, Magnetic Materials, Electron Beam Physics, Biological Physics, Materials Physics in Nanoscale Systems, Frontier Computational Science, High Pressure Materials, Electronic Functional Materials, Nanoelectronic Device, Spintronic Materials and Nanodevice, Quantum Beam Materials, Materials Nanoscience and Design, Rheology Physics, Nanospectroscopic Materials, Frontier Computational Material Science, Synchrotron Radiation Applied Materials Science, Quantum Spintronics

Physics and Mathematics Graduate Program (Master/Doctoral)

Science: Photobioenergetics, Nanomagnetism and Spintronics, Solid State Magnetic Resonance, Biomolecular Dynamics and Function, Cellular Signaling Biophysics, Magnetism, Theoretical Nonlinear Physics, Solid State Theory, Condensed-Matter Theory, Solid State Theory, Quantum Transport Theory, Theoretical Biophysics, Condensed-Matter physics of functional materials, Computational Biophysics, Theoretical Elementary Particle Physics, Quark-Hadron Theory, Gravity and Particle Cosmology, Theoretical Plasma Physics, Cosmology, Theoretical Astronomy & Astrophysics, Science of Complexity (Theory), Fundamental Particle Physics, High Energy Physics, Particle Properties, Radio Astronomy, Space Astronomy Laboratory (Infrared Astronomy Group), Space Astronomy Laboratory (High-Energy Astronomy Group), Galaxy Evolution, Science of Complexity (Experiment), Atmospheric and Environmental Science, Space Science – Experiment, Solar and Space Physics Theory, Heliospheric High-Energy Physics, Heliospheric Plasma Physics

Mathematics: Combinatorial-, Analytic Number-, Algebraic Number-, Homotopy-, Elementary Particle-, Information-, Representation-, Type-, Graph-, Probability-, Quantum Information Theory, Operator Algebras, Partial Differential Equations, Differential Equations, Commutative/Non-Commutative/Non-Associative Algebra, Mathematical Physics, Mathematical Biology, Topology, General Relativity, Cosmology, Algebraic Topology, Statistical Mechanics, Condensed Matter Physics, Fluid Mechanics, Quantum Cryptography, Theoretical Computer Science, Programming Languages, Dynamical Systems, Numerical-, Fourier-, Functional-, Complex-, Algebraic-, Infinite-, Global Analysis, Arithmetic-, Algebraic-, Hyperbolic-, Differential-, Complex Geometry

Graduate Program in Linguistics and Cultural Studies (Master)

Linguistic Typology, Contrastive Linguistics, Cognitive Linguistics, Systemic Functional Linguistics, Japanese Linguistics, Interactional Linguistics, Ecolinguistics, Psycholinguistics, Second Language Acquisition, Conversation Analysis, Foreign Language Teaching, Semantics, Phonetics, Phonology, Multimodal Interaction, Bilingualism, Morphology, Critical Discourse Analysis, Early Modern Japanese Literature and Print Culture, Japanese Visual Culture, Media Fan Studies, Philosophy of Language, Comparative Literature, American Literature, Literary Modernism, Translation Studies, Creative Writing, Electronic Literature, Postmodernism, Sexuality Studies, Literature and Theory, Visual Culture, Subculture, Comparative History of Electrical Technology, History of Technology in Modern Japan, New Media Study, Modern Japanese Popular Culture and Film, Feminist and Queer Theories, Critical Race Studies, Digital Ethnography, Food Culture, Ecology

Japan-in-Asia Cultural Studies Graduate Program (Master)

Japanese Transnational and Minority Literatures, Asian Cinema History, Critical Film Analysis, Japanese Cinema History, Literary Theory, Modern Japanese and East Asian History, Film and Screen Theory, Studies of Visual Culture, Japanese Literature and Translation, Japanese Literature and Gender, Modern Japanese Literature



Biological and Bioagricultural Sciences Graduate Program (Master/Doctoral)

Science: Developmental Cell Biology, Reproductive Biology, Development and Growth Regulation, Molecular Neurobiology, Neural Circuit, Cell Regulation, Chromosome Biology, CryoEM group in Group of Supra-molecular Structure, Biomembrane Functions, Signal Transduction, Plant Physiology, Plant molecular signaling, Animal Organ Functions

Bioagricultural Sciences: Resources Cycling in Pedosphere, Plant-Soil Systems, Forest Hydrology and Disaster Mitigation Science, Forest Ecology, Forest Protection, Forest Resource Management, Forest Resources and Society, Forest Chemistry, Biomass Resource Utilization, Wood Physics, Timber Engineering, System Engineering for Biology, Plant Physiology and Morphology, Plant Genetics and Breeding, Crop Science, Horticultural Science, Plant Pathology, Plant Immunology, Information Sciences in Agricultural Lands, Food Economics, Plant Gene Function, Agrigenome, Plant Genomics and Breeding, Tropical Bioresources, Genetic Information for Bioresources, Practical Studies in Africa, Practical Studies in Asia, Plant Epigenetics, Animal Genetics and Breeding, Genome and Epigenome Dynamic, Animal Morphology, Animal Integrative Physiology, Animal Reproduction, Animal Nutrition, Animal Production Science, Avian Bioscience, Fish Biology, Sericulture and Entomoresources, Applied Entomology, Organic Chemistry, Bioactive Molecules, Chemical Biology of Natural Products, Polymer Chemistry, Applied Enzymology, Molecular Biotechnology, Soil Biology and Chemistry, Applied Microbiology, Food and Biodynamics, Molecular and Cellular Regulation, Molecular Bioregulation, Glyco-Life Science, Animal Cell Function, Animal Cell Physiology, Nutritional Biochemistry, Alimentary Neuroscience Plant Signaling, Biochemistry, Molecular and Functional Genomics, Plant Cell Function, Plant Integrative Physiology, Plant Metabolic System, Metabolic Balance of Ecosystem

Public Health Graduate Program (Master)

Preventive Medicine, Public Health and Health Systems, Cancer Epidemiology and Prevention, Biostatistics

Medical Science Graduate Program (Doctoral)

Biological Chemistry, Microbiology and Immunology, Advanced Medical Science, Laboratory Animal Science, Aging Research, HIV and AIDS, Cell Science, Neuroscience, Oncology, Higher Nervous Control, Regulation of Organ Function, Molecular and Cellular Adaption, Neurochemistry, Anatomy and Cell Biology, Pathology, Development, Cancer Epidemiology and Prevention, Cancer Pathobiology and Informatics, Cancer Diagnostics and Therapeutics, Social Life Science, Health Promotion Medicine, Internal Medicine, High-Technology Application Medicine, Clinical Neuroscience, Head and Neck and Sensory Organ Medicine, Surgery, Musculoskeletal and Cutaneous Surgery, Biomedical Regulation, Clinical Management Medicine, Medicine in Growth and Aging, Maternal and Perinatal Care, Psychiatry for Parents and Children, Comprehensive Management Medicine, Comprehensive Pediatric Medicine, Molecular Pharmacology, Clinical Pharmacology

Graduate Program in Economics and Business Administration (Master)

Industrial Organization, Islamic Accounting, Health-, Agricultural-, Mathematical-, Public-, Information-, Resource/Environment-, Monetary-, Development-, International Economics, Economic History, History of Science and Technology, Macroeconomics, Banking, Finance, Economic Integration, History of Economic Thought, Political Economy, Public Finance, Tax Policy, Econometrics, Industrial Organization, History of Social Policy in Germany, Scheduling, Global HRM, Financial Accounting, Corporate Finance, Management Accounting, Comparative Economic System, Management Strategy, Organization-, Human Resource-, Cost-, Production-, Small and Medium Size Enterprise Management



Contact

Global 30 International Graduate Programs

- Automotive Engineering Graduate Program
- Civil and Environmental Engineering Graduate Program

Graduate School of Engineering

E-mail: admin-eng.g30@engg.nagoya-u.ac.jp



<https://www.engg.nagoya-u.ac.jp/?lang=en>

- Civil and Environmental Engineering Graduate Program
- Earth and Environmental Sciences Graduate Program

Graduate School of Environmental Studies

E-mail: env@t.mail.nagoya-u.ac.jp



<https://www.env.nagoya-u.ac.jp/english/index.html>

- Engineering Physics Graduate Program

Graduate School of Engineering

E-mail: admin-eng.g30@engg.nagoya-u.ac.jp



<https://www.engg.nagoya-u.ac.jp/?lang=en>

- Physics and Mathematics Graduate Program

Graduate School of Science

E-mail: ri-dai@t.mail.nagoya-u.ac.jp



<https://www.sci.nagoya-u.ac.jp/en/>

Graduate School of Mathematics

E-mail: ri-dai@t.mail.nagoya-u.ac.jp



<http://www.math.nagoya-u.ac.jp/en/>

- Chemistry Graduate Program

Graduate School of Science

E-mail: ri-dai@t.mail.nagoya-u.ac.jp



<https://www.sci.nagoya-u.ac.jp/en/>

Graduate School of Engineering

E-mail: admin-eng.g30@engg.nagoya-u.ac.jp



<https://www.engg.nagoya-u.ac.jp/?lang=en>

- Biological and Bioagricultural Sciences Graduate Program

Graduate School of Science

E-mail: ri-dai@t.mail.nagoya-u.ac.jp



<https://www.sci.nagoya-u.ac.jp/en/>

Graduate School of Medicine

E-mail: iga-ryu@t.mail.nagoya-u.ac.jp



https://www.med.nagoya-u.ac.jp/medical_E/

Graduate School of Bioagricultural Sciences

E-mail: kyomu@agr.nagoya-u.ac.jp



<http://www.agr.nagoya-u.ac.jp/index-e.html>

- Public Health Graduate Program

Graduate School of Medicine

E-mail: iga-ryu@t.mail.nagoya-u.ac.jp



https://www.med.nagoya-u.ac.jp/medical_E/

- Medical Science Graduate Program

Graduate School of Medicine

E-mail: iga-ryu@t.mail.nagoya-u.ac.jp



https://www.med.nagoya-u.ac.jp/medical_E/

- Graduate Program in Economics and Business Administration

Graduate School of Economics

E-mail: international@soec.nagoya-u.ac.jp



<http://www2.soec.nagoya-u.ac.jp/?lang=en>

- Graduate Program in Linguistics and Cultural Studies

Graduate School of Humanities

E-mail: gen-jim@t.mail.nagoya-u.ac.jp



<https://www.hum.nagoya-u.ac.jp/en/>

- Japan-in-Asia Cultural Studies Graduate Program

Graduate School of Humanities

E-mail: hum@t.mail.nagoya-u.ac.jp



<https://www.nagoya-jacs.com/>

Other Programs

- Law and Political Science

Graduate School of Law

E-mail: law-kyomu@t.mail.nagoya-u.ac.jp



<https://gsl.law.nagoya-u.ac.jp/>

- International Development and Cooperation

Graduate School of International Development

E-mail: gsidexam@t.mail.nagoya-u.ac.jp



<https://www4.gsid.nagoya-u.ac.jp/>

- Young Leaders' Program (YLP) – Healthcare Administration Course of Master's Degree Program

Graduate School of Medicine

E-mail: iga-ryu@t.mail.nagoya-u.ac.jp



https://www.med.nagoya-u.ac.jp/medical_E/laboratory/basic-med/social-science/ylp/

Global 30 International Graduate Programs

For inquiries regarding G30 International Graduate Programs in general, please contact us: admissions.g30.nagoya-u.ac.jp