

Graduate School of Computer Science and Systems Engineering Enrollment Guidebook



Kyushu Institute of Technology
Graduate School Section for Faculty of
Computer Science and Systems Engineering

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Kyushu Institute of Technology



Overview of Graduate School of Computer Science and Systems Engineering



Graduate School of Computer Science
and Systems Engineering



By bringing advanced information engineering together with knowledge and technology from several different specializations, the Graduate School of Computer Science and Systems Engineering aims to produce information engineering technicians and researchers who can discover and solve problems affecting people and industry, helping create a new and better world.

Graduate School of Computer Science and Systems Engineering | Department of Creative Informatics

01 Department of Creative Informatics of Master's Program

Driven by the latest information technology, this program gives students the knowledge and skills needed to solve various problems affecting people and industry. It promotes collaborations between industry, academia and corporations designed to meet the needs of the public, while giving students the ability to shape the world using information technology.

02 Department of Creative Informatics of Doctoral Program

In addition to the training and abilities provided by the master's program, this program provides the training needed to handle all areas of cutting-edge information engineering. Students learn how to independently build advanced, innovative information systems. The program produces leaders for the information age who can guide the discovery and solution of problems affecting people and industry, and can meet the needs of industry, academia and corporations.

Education and research objectives

01 Department of Creative Informatics of Master's Program

Using the latest information technology as the key to finding solutions to the problems that beset a changing world, this program provides the knowledge needed to devise solutions to various problems affecting industry. It promotes collaborations between industry and academia designed to meet the needs of the public, and produces graduates able to shape the world using information technology.

02 Department of Creative Informatics of Doctoral Program

This program produces graduates who can assist the growth of information technology while serving as global leaders in the information age. Aiming to develop cutting-edge basic technologies driven by advanced information engineering expertise, students build innovative information systems that tackle new problems arising in the boundary regions between various disciplines.



Overview



Diplomatic Policy (DP)

In various industries are advanced informatic society, having latest information techniques and deep knowledge in your specialty as your impelling force, we bring up information technology experts who have both motivation and ability to drive network society.



Curricular Policy (CP)

We implement both educational program which correspond to each specialty and basic education and research guidance in each laboratory. Also, we place Advisory Boards on the curriculum to bring up information technology experts to drive network society. In addition, we lead students to have consciousness designing their own careers.

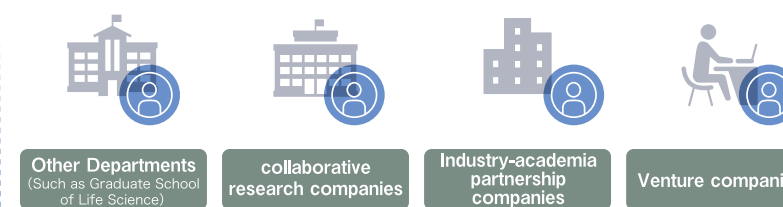
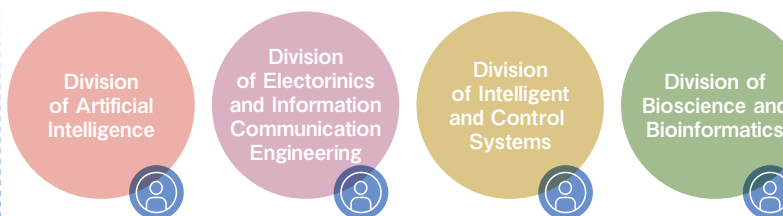


Admission Policy (AP)

As a professional in Computer Science and Systems Engineering, having necessary knowledge to realize social contribution as well as expanding your own ability by cooperating with others, we require highly motivated person to challenge various problems in advanced informatic society.

Guidance System

Research Field



The specializations below enable graduate school faculty supervisors to use the latest information technology to take part in research and development projects that foster practical R&D work addressing real-world needs, hone problem-solving abilities, and promote adaptability to collaborative work.

Divisions	Description
Division of Artificial Intelligence 	<p>Our goal is to realize "intelligent" information systems that not only think and operate, but also support human thinking.</p> <p>We will conduct research on new information technologies for "human-computer cooperation," in which people act as if they are thinking through various media such as words, sound, and images, and also create things that people have not thought of.</p> <p>For this purpose, in addition to expertise in computer science, students will learn from basic theory to application and practice among the following three specialized courses. : (1)"Data Science and Artificial Intelligence" which uses artificial intelligence to discover rules and new knowledge useful to people from the large amount of data accumulated daily, (2) "Artificial Intelligence and Media Informatics" which uses artificial intelligence to recognize and communicate in a way that is easy for people to understand, and (3) "Software Science and Technology" which develops software to support information systems that handle artificial intelligence and big data.</p>
Division of Electronics and Information Communication Engineering 	<p>The field of Electronics, Information and Communication drives the next-generation smart society (Society 5.0) through the integrated use of advanced information and communication technologies and advanced electronics.</p> <p>Through research on information and communication systems and computer technology using information engineering, on innovative electronics and students will acquire next-generation technologies essential to the realization of a sustainable society (SDGs) and will be trained as innovators who will support the evolution of an advanced information society.</p> <p>To this end, we offer the following two courses: (1) "Information Network" course is designed for students to acquire the design, development, and application technologies of computers which are eventually widely being used not only on the ground but also under the sea and in space and also the wired and wireless communication and networking technologies that connect them, and (2) "Information Electronics" course is designed for students to acquire electronics technology that utilizes the cutting edge information technology.</p>
Division of Intelligent and Control Systems 	<p>The field of intelligent systems aims to realize new systems that connect people to the future in response to various problems faced by society. We aim to develop human resources capable of constructing intelligent systems by integrating information engineering, robotics, system control technology, and mechanical engineering, respectively.</p> <p>To this end, we offer two courses: (1)the "Robotics and Systems Control" which integrates and encompasses advanced robot application technology and ICT infrastructure technology, and in which students learn system control from theory to application in fields that require high performance and quality, and (2) "Systems Design" in which students learn advanced mechanical and information engineering from fundamentals to application based on micro/nano technology and 3D design.</p> <p>Students learn the design and development of advanced systems such as robots and intelligent cars, medical micromachines, and ultra-precision microfabrication, measurement, and 3D printing which are built through the integration of information, image, control, and mechanical technologies.</p>
Division of Bioscience and Bioinformatics 	<p>By integrating cutting-edge information engineering knowledge and technology with a wide range of biotechnology fields, including medicine, pharmaceuticals, food and beverage, cosmetics, chemistry, environment, biomaterials, and nanotechnology, we aim to develop human resources capable of building new industrial fields that contribute to human health and environmental sustainability.</p> <p>Through integrated study of rapidly developing information technology and the bioengineering and life sciences that are paving the way for the times, students will be able to develop innovative technologies and systems that meet the needs of society.</p> <p>To this end, we will offer the following two courses: (1) "Biomedical Informatics" course targets fields related to life sciences and medicine, and aims to contribute to human health, and (2) The "Environmental Biotechnology" course, which targets environment-related fields such as food production, food and beverage, new materials and ingredients, measurement technology, and nanotechnology, and aims to contribute to the sustainability of the environment.</p>



Department of Creative Informatics of Master's Program

Basic Subjects	Computer Science and Systems Engineering Course (Mathematics, Data Science, Artificial Intelligence)	4 credits and over
Specialized Subjects	Deepening Specialty Program choose 1 among 9 courses	11 credits and over
	Global Education Program "Seminar" and "Experiment and Exercise" Advanced English, Advanced Global Education and International Cooperation Practices for Graduate school "Teaching-Oriented Exercise"	10 credits and over
	Social Network Program choose 1 among 12 courses	5 credits and over
Completion Requirements	credit	33 credits and over
	judgement	Master's thesis

Department of Creative Informatics of Doctoral Program

Basic Subjects	Computer Science and Systems Engineering Course (Mathematics, Data Science, AI)	2 credits and over
Specialized Subjects	Global Education Program "Special Seminar" and "Special Experimental and Exercise" Advanced English, Advanced Global Education and International Cooperation Practices for Graduate school	8 credits and over
	Subspecialty Subjects	2 credits and over
Completion Requirements	credit	12 credits and over
	judgement	Doctoral thesis

Innovative AI/Robotics Technologies (iART)

Course summary : This program, we will develop autonomous robot that utilize robotics and AI to creatively improve the productivity and efficiency of robots, create technologies to solve problems faced by local entrepreneurs. Collaborating with Japanese students, International students and local companies on innovative robotics/AI technology (iART) research will contribute to the prosperity of local industries and we will develop people who can lead iART in their home country and region.

Innovative AI/Robotics Technologies (iART)



Description

This is a special course for International students, and the lectures are given in English. For Japanese students who want to join the course, please consult with your academic advisor first. After that, please submit a SEIC Application Form to Graduate School Section during the designated period after you enrolled in Kyutech.

02 Program List

Deepening Specialty Program

The Intensive Specialization Program offers 9 courses. Each course is either a specialization within the discipline of information engineering, or a discipline combining information engineering with other disciplines. These 9 courses correspond to the 9 courses offered by the one departments of the School of Computer Science and Systems Engineering (the parent organization).

Courses	Description
1 Data Science and Artificial Intelligence Course 	Analyze and analyze a variety of data, utilizing theories of mathematics and statistics, Artificial Intelligence and machine learning, data representation and data processing, develop methods to derive useful insights from data and develop the ability to make them more efficient, precise, and generalized, learn specialized knowledge and skills for a comprehensive approach to data science and Artificial Intelligence.
2 Artificial Intelligence and Media Informatics Course 	Aiming to develop information processing systems that understand human intentions, support intellectual activities, and interact with people, mastery of knowledge of search and knowledge representation, machine learning, and deep learning, as well as learning and logic programming techniques, students learn specialized knowledge and skills to process various media such as image and speech processing, natural language processing, computer graphics, and computer vision.
3 Software Science and Technology Course 	To support information systems that are becoming increasingly complex to handle Artificial Intelligence and big data, learn highly specialized knowledge and skills to create next-generation software from both "software science," which covers basic software technology, and "software engineering," which covers software development technology.
4 Information Network Course 	Master the technologies required to design, implement, control, and analyze communication model hierarchies (models that divide communication functions into hierarchical structures) in information networks and distributed systems, which are rapidly expanding their scope from conventional wired and wireless communications on the ground to undersea and space, in addition, students master the design, development, and operation of comprehensive information systems, including information and communication devices, communication systems, network infrastructure, and information security. Based on a deep understanding of the principles of computer operation, students will learn highly specialized knowledge and skills for designing and developing computer systems, as well as developing information systems such as algorithms and image processing as a means of efficient problem solving using computers.
5 Information Electronics Course 	The program aims to develop advanced engineers who have mastered next-generation electronics technology, focusing on the research areas of advanced electronics materials such as semiconductors, superconductors, and magnetic materials, semiconductor integrated circuits, and optical and laser systems. Students will learn highly specialized knowledge in the fields of electronics, semiconductor circuit design, and optical engineering, and through electronics research, students will develop practical skills to contribute to the development of next-generation electronic devices, such as AI devices and IoT sensors. In addition, students will acquire the applied skills to utilize information engineering and electronics, and learn highly specialized knowledge and skills to engage in innovative research and development that integrates information engineering and electronics in a wide range of fields, including electronics, environment and energy, optics, and electronic and information systems.
6 Robotics and Systems Control Course 	To realize new intelligent systems such as efficient and optimized next-generation energy systems, service and social robots that serve as labor substitutes in healthcare and welfare and primary industries, and intelligent mobility that supports safe and comfortable transportation, students will learn highly specialized knowledge and skills to work in the research fields of artificial intelligence, mechatronics, and control engineering plus information engineering.
7 Systems Design Course 	Students will learn highly specialized knowledge and skills to work in the research field of fundamental technologies that support next-generation manufacturing by integrating mechanical and information engineering to realize next-generation advanced mechanical systems such as next-generation mobility, renewable energy, national land resiliency, and semiconductor technologies that support a digital society.
8 Biomedical Informatics Course 	Students will acquire the Knowledge and laboratory skills in bioinformatics, genomics, systems biology, and medical systems, also information processing techniques, system architecture that oriented to life science and medical applications, highly specialized knowledge and skills which are required to work on clinical and genomic data analysis required for system engineers and data analysts in medical device and chemical companies and related software companies.
9 Environmental Bioengineering Course 	Students will learn highly specialized knowledge and skills to engage in interdisciplinary research that integrates biology and information engineering in environment-related fields such as biology and synthetic biology which cover multiple levels of life phenomena from the molecular level to ecosystems, their measurement and analysis, information system construction, food production, and nanotechnology.

Social Network Program

(Subspecialty subjects for)
Doctoral Program

The Real World Application Program offers 12 courses tied to industrial sectors such as rapidly changing industries. Each course provides students with the overview needed for activities such as system development, while letting them work with industry representatives to acquire the practical knowledge and skills used on sites where academic disciplines are applied in the real world.

Courses	Description
1 Artificial Intelligence Applications Course	Deep learning and other machine learning and data science technologies can provide effective solutions to various issues of public concern. By providing actual examples of real-world applications, this course produces Artificial Intelligence engineers able to make free use of Artificial Intelligence technology to create concrete solutions to issues of public concern.
2 Finance and Logistics Course	Transactions in sectors such as finance and logistics require information technology that guarantees reliability by preventing data tampering, ensuring traceability and the like. This course covers digital transformation issues in finance and logistics, producing information engineers who can use blockchains and related technologies.
3 Software Development Process Course	Development failures continually arise when developing software designed to solve various issues of public concern. This course covers all of the software development processes while looking at concrete problem examples. It produces software designers and developers with the PSP (Personal Software Process) or TSP (Team Software Process) certification.
4 Image Recognition Course	Self-driving vehicles, autonomous robots and other next-generation intelligent information processing systems require automatic recognition technology. This course teaches students about the basic technologies used to assist this technology, focusing on image processing and recognition technologies for camera sensors.
5 Robotics Synthesis Course	Analysis-based methods attempt to understand the whole by breaking it down into parts to explicate existing artifacts and nature, and determine the laws governing each. In contrast, synthesis-based methods approach the subject as an amalgamation of parts. This course covers examples of robotics technology and looks at their real-world applications by providing an overview of synthesis-based methods in collaboration with areas such as other engineering disciplines.
6 Computer-Aided Engineering Course	Providing the machinery that underpins the modern world requires an overall understanding of its mechanical behavior along with an understanding of systems as a whole. To achieve this aim, this course covers the technology needed for real-world applications of computational mechanics for students seeking certifications from the Japan Society of Mechanical Engineers.
7 Large-Scale Computational Science: Fundamentals and Practice Course	Simulation technology is a key tool for predicting issues of public concern and anticipating how they will take shape in future. This course provides a wide range of knowledge and skills related to real-world applications of simulation technology. It gives students a cross-disciplinary overview of the subject.
8 Entrepreneurship Course	A clear overview is a key requirement when providing real-world applications. Designers need to look beyond the designed service or system from the user's perspective, such as by redefining a problem or devising a design so that a hypothesis can be formulated and a strategy or alternative measure proposed. This course provides the knowledge and skills needed to develop an entrepreneurial mindset and start a business.
9 Life Science and Systems Engineering Course	This course is designed to give students an overview of the subject matter through study of other engineering disciplines not taught in the Graduate School of Computer Science and Systems Engineering. The focus is on engineering disciplines that study living organisms, and how organisms themselves can be research subjects.
10 International Joint lecture of informatic engineering	A course that covers a wide range of cutting-edge engineering disciplines, with several different lectures and seminars given in English in collaboration with an overseas university. The course is designed to give students a global mindset and advanced communication skills.
11 Demand Emergence Course	A course that provides students with a venue for making practical use of the knowledge and skills needed for the processes done to work on solutions to issues of concern to industry and the general public. These processes include everything from identifying a problem, to discovering a solution by creating and stimulating demand, and then implementing the solution. Students study the processes used to discover and solve problems, and do everything up to prototyping and final delivery.
12 Microelectronic Technology Practice Course	A comprehensive course on semiconductor devices, integrated circuits, sensor microelectromechanical systems (MEMS) and other examples of the microelectronic technology that underpins the infrastructure of the modern world. The course includes hands-on training in integrated circuit prototyping in the clean room of the Center for Microelectronic Systems (CMS).

Global Education Program

The GE Program teaches subjects such as globally liberal arts courses as a way to give students the skills needed as global workforce.

Practical subjects	Description
Seminar · Special Seminar Experiment and Exercise · Special Experiment and Exercise	The research/special research module provides a hands-on venue that lets students give in-person presentations of cutting-edge research results, report the progress of their own research projects and stimulate discussions with participants to improve information-gathering, analysis, presentation and communication skills. The experimental seminar/special experimental seminar module consists of coursework covering all of the research activities needed to write a dissertation with guidance and advice from an academic supervisor.
Advanced English and Advanced Global Liberal Arts	The advanced language module consists of lectures designed to improve English comprehension through fine-tuned instruction in classes of small size. The advanced global education module consists of lectures designed to improve literacy in ethics, intellectual property and other areas essential for the information age.
Advanced International Collaborative Learning	Before completing their program, Kyutech graduate students are encouraged to spend time overseas studying a language or working on a research project. The wide range of activities comprising this course includes exchanges with overseas partner universities, collaborative work with international students, and experience in presenting at international conferences.
Teaching-Oriented Exercise	A seminar that lets graduate students draw on their own knowledge and experience to provide guidance to undergraduates. The areas covered include activities to help undergraduates with their senior thesis, and helping develop lecture-specific teaching materials needed to acquire various types of specialized knowledge.

Curriculum

Global Education Program

Master's Program

10 credits and over :

- “Seminar” and “Experiment and Exercise”
- “Teaching-Oriented Exercise”
- Advanced English, Advanced Global Education and International Cooperation Practices for Graduate school

Doctoral Program

8 credits and over :

- “Special Seminar” and “Special Experiment and Exercise”

Deepening Specialty Program

(Choose 1 among 9 courses and acquire 11 credits and over)

Artificial Intelligence

Data Science and Artificial Intelligence Course / Artificial Intelligence and Media Informatics Course / Software Science and Technology Course

- Compressed Data Processing
- Introduction to Topological Data Analysis
- Advanced Image Analysis
- Advanced Image Recognition
- Functional Programming
- Cloud Computing
- Search Algorithms
- Enriched Multi-Media
- Advanced Computer Animation
- Advanced Time Series Analysis
- Knowledge and Thinking Process Modeling
- Advanced Natural Language Processing
- Advanced Course in Artificial Intelligence
- Deep Learning Basics I
- Deep Learning Basics II
- Basics of Generative AI Applications
- Soft Computing
- Exercises on Artificial Intelligence
- Advanced Human Information System
- Modeling practices for business, people, and society
- Foundations of Programming Languages
- Programming Languages and Systems
- Project Management
- Advanced Distributed Intelligent Systems
- Advanced Discrete Algorithms

Electronics and Information Communication Engineering

Information Network Course / Information Electronics Course

- Advanced Topics in IoT Systems
- Radio Wave Propagation for Mobile Communication
- Backend Phase of LSI Design
- Technology for Functional Materials
- Embedded system design
- High Reliability Design
- Advanced Optical Physics
- Advanced magnetic recording technology
- System-LSI Design
- Project Exercises on Information Network
- Advanced Applied Superconductivity
- Dependable AI Accelerator Hardware in Autonomous Systems
- Dependable systems
- Advanced solid state physics by computational science
- Nanodevice Technology
- Network Design
- Advanced Hardware / Software Co-Design
- Optical Signal Processing
- Advanced Optics and Information Technology
- Advanced Course on Microelectronic Systems
- Advanced Nano/Micro system engineering
- Exercises on Materials Data Engineering
- Advanced Course in Wireless Signal Processing
- Wireless mobile network
- Advanced Organic Electronics

Intelligent and Control Systems

Robotics and Systems Control Course / Systems Design Course

- Advanced Energy Principles and Finite Element Methods
- Advanced modern control theory
- Computer Aided Engineering
- Exercises in Control System Design
- System Design
- Advanced Automotive Manufacturing Design Information Processing I
- Advanced Automotive Manufacturing Design Information Processing II
- Information and Mechanics Advanced Practice
- Advanced Information Physics
- Computer Aided Design of Control Systems
- Advanced Machining Technology
- Intelligent Robot Control
- Planning Algorithms for Intellectual Robots
- Digital Video Processing ● Tribology
- Advanced Course for Nano Micro Engineering
- Advanced Human Machine Systems
- Advanced course on Biodevices
- Applied Optics in Nanoscale Measurement
- Nonlinear Systems ● Human Interface
- Micro Fluidics
- Micro Devices/Microsystems
- Exercises in Multiphysics Simulation
- Advanced Lecture on Mechatronics Systems
- Fluid Dynamics
- Robustness and stability of dynamical systems
- Introduction to Robust Control Theory
- Robotics : Exercises
- Mathematical Theory for Robotic Control
- Robot Sensor Processing
- Advanced Lecture on Robotics and Design Systems

Bioscience and Bioinformatics

Biomedical Informatics Course / Environmental Biotechnology Course

- Chemical & Biomedical Engineering
- Biomedical Engineering
- Pharmacoinformatics
- Colloid and Interface Science
- Advanced Environmental Data Science
- Computational Synthetic Biology
- Genome Biology
- Synthetic biology
- Computational Genomics
- Cell signal transduction
- Systems Biology
- Systems pharmacology
- Biomedical informatics
- Computational Biomolecular Physics
- Biochemistry
- Advanced Course in Life System
- Bioinformatics and Biochemical Systems Engineering
- Biophysical chemistry
- Medicinal Cheminformatics
- Metabolic Systems Engineering
- Metabolite Analysis
- Quantitative Biology
- Biomolecular imaging
- Bioinformatics
- Bio.and Soft Matter Physics
- Molecular Robotics
- Microbiome Engineering



Social Network Program

Subspecialty subjects for Doctoral Program (Choose 1 among 12 courses and acquire 5 credits and over)

Artificial Intelligence Applications Course (History and issues of Artificial Intelligence / Advanced Course in Big Data Processing)

Finance and Logistics Course (Cryptography / financial technology)

Software Development Process Course (Personal Software Process)

Image Recognition Course (Advanced Image Recognition / Digital Video Processing)

Robotics Synthesis Course (Digital Video Processing / Introduction to Robust Control Theory)

Computer-Aided Engineering Course (Computational Mechanics / Computer Aided Engineering)

Large-Scale Computational Science: Fundamentals and Practice Course (Parallel Computing)

Entrepreneurship Course (Introduction to Entrepreneurship)

Life Science and Systems Engineering Course (Introduction to Brain-Inspired Intelligence, Robotics and AI Hardware)

International Joint lecture of informatic engineering (International Joint lecture of Informatic engineering)

Demand Emergence Course (Advanced Practice)

Microelectronic Technology Practice Course (System-LSI Design)

Computer Science and Systems Engineering Course

(Acquire 4 credits and over among Mathematics, Data science and Artificial Intelligence subjects)

- Introduction to Mathematical Cryptography
- Foundations of Mathematics
- Algebraic Combinatorics
- Introduction to Physical Mathematics
- Electromagnetics
- Computational Security

- Optimization Algorithms
- Network analysis
- Machine Learning Theory and Algorithm
- Fundamentals of Digital Video Processing

- Advanced statistical data analysis
- Advanced Linear Algebra
- Stochastic numerics
- Advanced Course in Information Mathematics

- Advanced Course in Learning Engineering
- Generative AI and Reinforcement Learning
- Generative AI for Physics, Chemistry and Life Sciences

04 Application Procedures for Admission to Graduate School of Computer Science and Systems Engineering of Kyutech

1 Finding a potential supervisor



Search a potential supervisor who conducts research in a specific field you are interested in on the Kyutech website.

2 Contacting the potential supervisor



Contact the supervisor or the university admissions office by e-mail to discuss opportunities for you to participate in the laboratory. In your e-mail, please include your academic backgrounds and your research topics.

3 Arranging a meeting with the potential supervisor



Before applying for admission to Kyutech, please discuss fully with the supervisor to see if your research topics correspond to the supervisory competences. You can meet your potential supervisor at academic conferences or, in some cases, you may have an interview with the supervisor on the Internet.

4 Application procedure using the Internet

After checking the information necessary for applicants, such as the required qualification, application period, application procedure, selection process, and the date of examination, you should follow the procedure below to apply to the university.

Application procedure

1. Online registration
2. Pay the entrance examination fee (30,000JPY)
*Japanese Government Scholarship Students are exempted from paying the entrance examination fee
3. Prepare all required documents listed of the application guidelines and send by post or bring directly to the office

Application period and Online registration period

- ◆Online registration period
First Session (April Enrollment/ October Enrollment) Early May
Second Session (April Enrollment) Early January
*The payment period of the examination fee is the same as above
*The online registration period start one week before application period
- ◆Application period
First Session (April Enrollment/ October Enrollment) Late May
Second Session (April Enrollment) Mid January

▼Please check the link below for the online registration and the flowchart of application procedure.

Online registration website <https://www.kyutech.ac.jp/examination/gs-internet-application.html>



Application guidelines are available on the Kyutech website.

<https://www.kyutech.ac.jp>

5 Taking the admission test



You need to take the admissions test at the Kyutech IIZUKA Campus or have an online interview. Please discuss with your prospective supervisor (cf. 2, 3) the best possible way to take the test.

6 Announcement of test results

The test results will be announced on the Kyutech website.

7 Admission procedure

Once you are accepted, you need to complete the admission procedure.

Admission procedure



Admission Fee: 282,000yen (Apart from this, you need to pay tuition fees of 535,800 yen per year.)
*Japanese Government Scholarship Students do not need to pay the admission fee nor the tuition fees.
All or part of the admission fee and of the tuition fees can be waived upon application. However, application for fee exemptions may sometimes be disapproved due to your admissions test results, poor academic achievements and personal finance.

8 Applying for a visa



Before landing in Japan, you need to obtain a visa. The university admissions office will assist with your visa application.

9 Enrollment in Kyutech




After completing all the above procedures, you will be enrolled at Kyutech.



05 Financial Support



SR (Student Residence) is a shared dormitory for both international students and Japanese students, and it is a place for international exchange.

International House is an accommodation for international students and researchers.

	System	Eligible person	General outline
Academic fee waiver and deferment	Enrollment fee Waiver (Entrance fee)	Incoming Student	Students who have excellent academic records and difficulty in paying the enrollment fee due to financial reasons can receive the waiver of whole or half of it after the screening (based on their application). 
	Enrollment fee Deferment (Entrance fee)	Incoming Student	The enrollment fee deferment is implemented for students who have excellent academic records but have difficulty in paying the enrollment fee due to the financial reasons after screening (based on their application). The payment deadline will be deferred for a certain period of time.
	Tuition fee Waiver	All grades	Students who have excellent academic records and difficulty in paying the tuition fee due to the financial reasons can receive a waiver of whole or half amount of it after the screening (based on their application). 
Scholarship	JASSO (Japanese government honors scholarship)	Self-funded student	You are able to apply for this scholarship from your homeland before the enrollment to Kyutech. Students who fulfill the requirements can receive the grant as the following condition after the screening by Kyutech and JASSO . Amount of grant 48,000 JPY/month Period 12months for April enrollment / 6months for October enrollment
	Scholarship	Self-funded student	The following is a part of scholarship which was handled in Kyutech (circa 2025) : <ul style="list-style-type: none"> ● KDDI scholarship ● Rotary Yoneyama scholarship ● Kanazawa scholarship ● Fukuoka Asia International students scholarship ● T.Banerjee scholarship ● Nikki Saneyoshi scholarship
Travel expenses for the conference, etc.	Financial support by Kyutech Educational programme	All grades	There are various educational programs supporting travel expenses or educational material fees, etc. This assistance is supported by the Japanese government, local public organizations, and civilian businesses. 

	System	Eligible person	General outline
Employment	Japan Society For The Promotion Of Science Research Fellowship for Young Scientists (JSPS)	Doctoral Program students	JSPS is established for the purpose of contributing to the advancement of science in all fields. This scholarship supports the doctoral students dedicated to their research. Amount of grant 200,000 JPY / month 
	Research Assistant _RA	Doctoral Program students	When you are employed as RA you will engage in some research project executed by Kyutech. You will receive the grant as a salary up to 60,000 JPY/month (depends on working time) for up to 9 months. However, the MEXT scholarship students and those who conform to them are not eligible.
	Teaching Assistant _TA	All grades	When you are employed as TA you will engage in educational services at Kyutech and receive the grant as a salary.
Accommodation	Student Residence _SR	All grades	SR is a shared dormitory. 1 unit consists of 3 private rooms for living with 2 Int'l students and 1 Japanese student. Each unit has a kitchen, shower room, toilet, refrigerator, washing machine, microwave, table and air conditioning. Bed, desk, closet, lighting and air-conditioning is equipped in each private room. This residential contract is one year in principle. (If your application is accepted, you may be able to extend your stay.) Rent per month 15,000 JPY (not including the cost of food or living) *You may receive a half waiver of the rent depending on your application. Utilities per month 8,000 - 10,000 JPY
	International House	International students	This is an accommodation for International students and International researchers. Each room is furnished including a kitchen, refrigerator, and bed. It also has a training room, conversation lounge and washing room. Rent per month (not including the cost of food or living) <ul style="list-style-type: none"> ● Single room 5,900 JPY ● Couple room 9,500 JPY ● Family room 14,200 JPY Utilities per month 5,000 - 10,000 JPY 

* This is information as of 2025.

Campus map



■ Lecture/Research/Experimental facilities

- ① Interdepartmental Education Building
- ② Information Science Center
- ③ Business Incubation Center
- ④ Library
Learning Commons
Iizuka Science Gallery
- ⑤ Auditorium
- ⑥ Lecture Halls
Manufacturing Workshop
- ⑦ Interactive Learning Studio, "MILaIS"
- ⑧ General Research Building
- ⑨ Departmental Research Building
East Building
West Building
- ⑩ Departmental Research Satellite 1
- ⑪ Machine Workshop
- ⑫ Center for Microelectronic System
- ⑬ Collaboration Space "Porto"
Career Support Office

■ Administrative office and other facilities

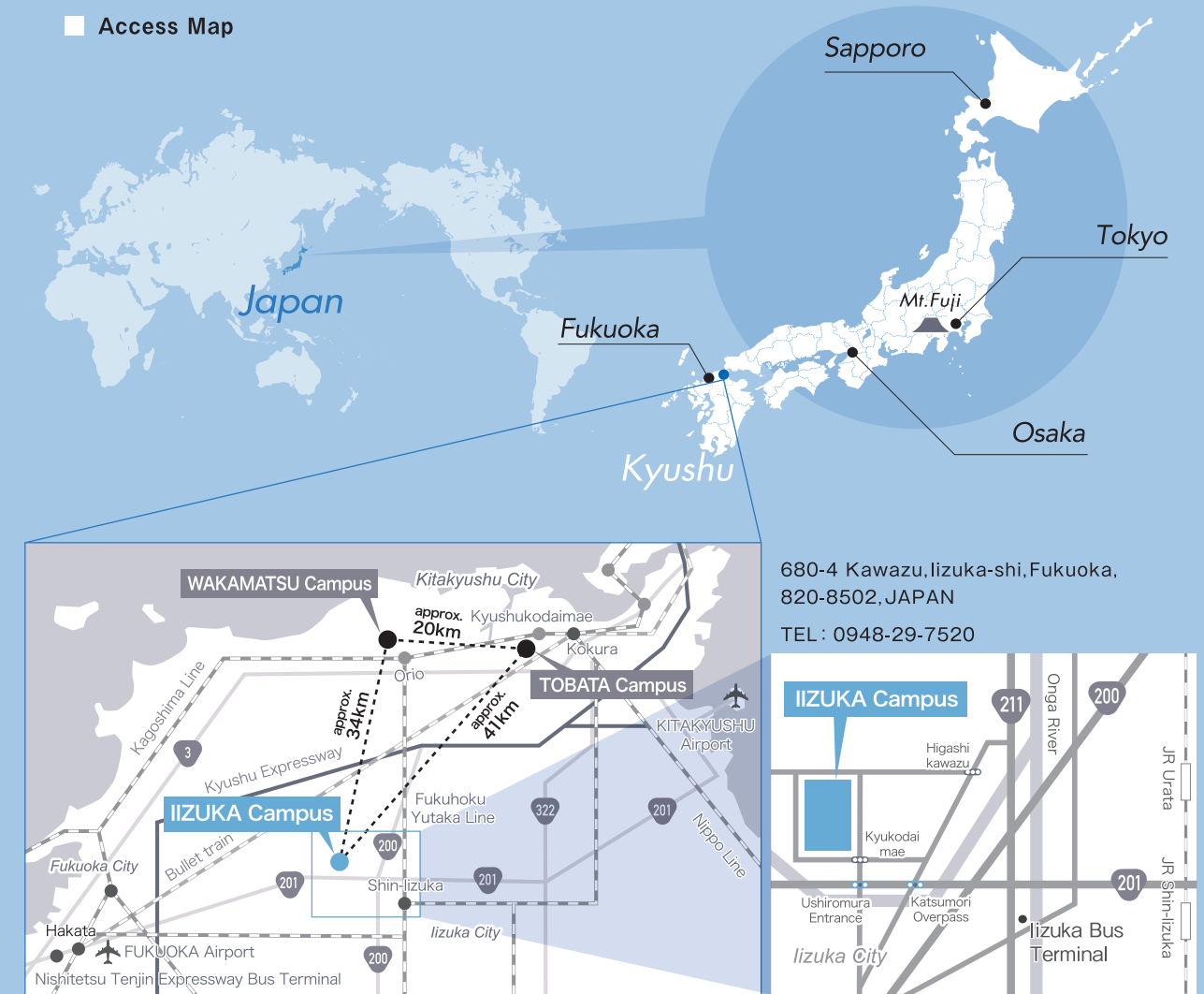
- ⑭ Administration Building
University Health Center
- ⑮ Welfare Facility
University Co-op, ATM, Cafeteria
Global Communication Lounge
- ⑯ Open Space "Learning Agora"
- ⑰ International House
- ⑱ Student Residence
Staff Residence

■ Other facilities

- ⑳ Main Gate
- ㉑ Activities Hall
- ㉒ Baseball Ground
- ㉓ Multi-Purpose Field
- ㉔ Sports Equipment Storage
- ㉕ Swimming Pool
- ㉖ Gymnasium
- ㉗ Tennis Courts
- ㉘ Tennis Equipment Storage

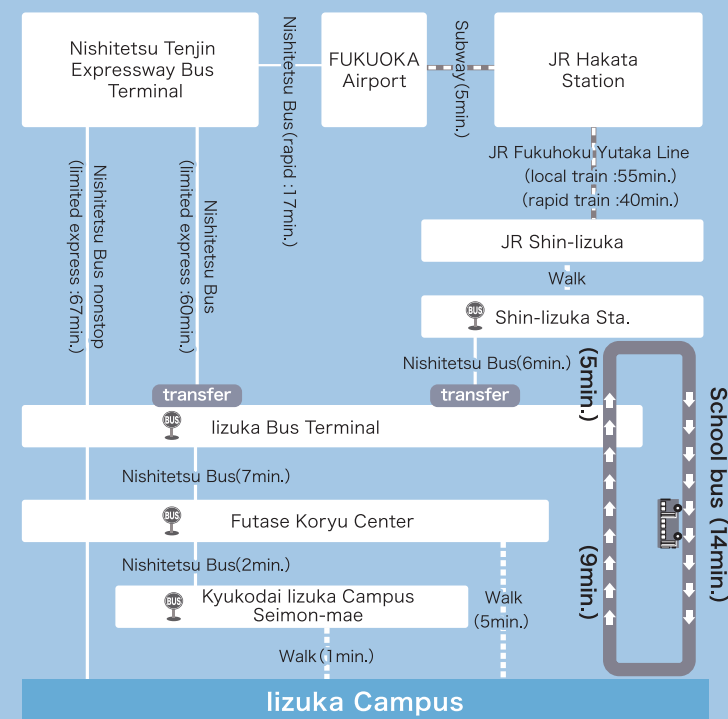
Access

■ Access Map



680-4 Kawazu, Iizuka-shi, Fukuoka,
820-8502, JAPAN
TEL : 0948-29-7520

■ Transportation



■ Estimated travel time

-  From JR Hakata Station
approx. 55min.
-  From Nishitetsu Tenjin Expressway Bus Terminal
approx. 70min.
-  From FUKUOKA Airport
approx. 70min.