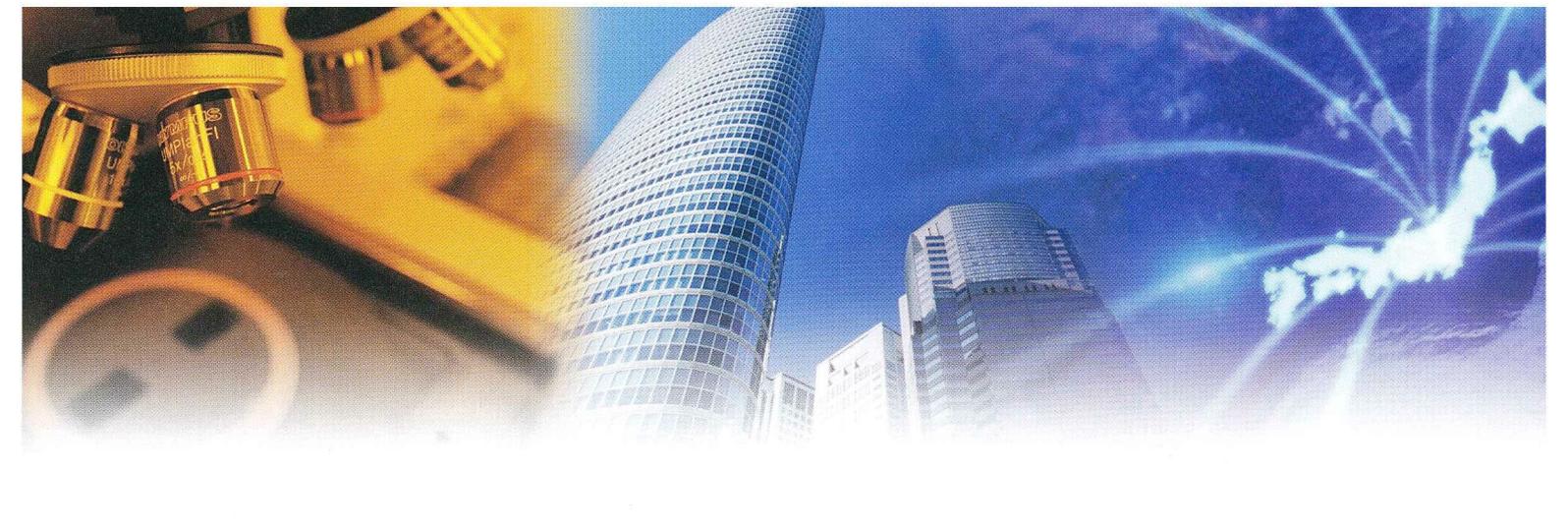


# Joint Program in Science and Engineering

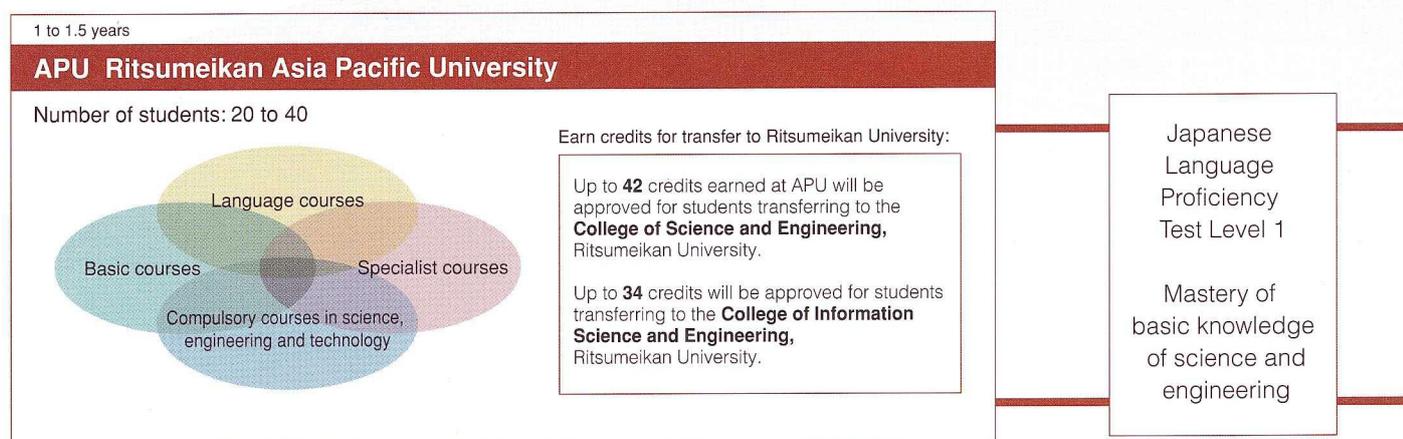
Ritsumeikan University  
Ritsumeikan Asia Pacific University

APU  
RITS



## Study in Japan and take cutting-edge science and technology to new frontiers. Ritsumeikan awaits you.

Japan's economic strength is underpinned by a worldwide reputation for scientific innovation and cutting-edge technology. Now, Ritsumeikan provides the opportunity for international students to learn from Japan's success and join other scientists and engineers at the front lines of global change. The Joint Program in Science and Engineering begins in the international environment of Ritsumeikan Asia Pacific University (APU), where students can acquire advanced Japanese language ability, a solid grounding in math and physics, and the liberal arts education necessary to understand Japan and its place in the world. From there, students transfer to Ritsumeikan University to undertake further specialist study and explore new frontiers of science and technology. If you are looking for the high-level specialist skills to propel you into a successful career as a scientist or engineer, this is the program for you.



## Joint Program in Science and Engineering

### STEP 1

Ritsumeikan Asia Pacific University (APU)

**Intensive study of Japanese and fundamentals of specialist fields**

At Ritsumeikan Asia Pacific University (APU), students will study intensively to improve their proficiency in Japanese, including scientific and technological Japanese. When necessary, they may also choose to undertake additional training in English language. Along with their language studies, students will take basic courses in math and physics, providing a solid foundation for further study in more specialized fields.

### STEP 2

From APU to Ritsumeikan University

**Transfer possible after obtaining Level 1 of the JLPT**

Students who have studied for 1 to 1.5 years at APU and achieved a command of Japanese equivalent to Level 1 of the Japanese Language Proficiency Test (JLPT) may transfer to an accepting department in the College of Science and Engineering (eight departments) or the College of Information Science and Engineering (four departments) at Ritsumeikan University. (Transfers may only take place in April.) Credits obtained at APU will be approved up to a limit of 42 credits by the College of Science and Engineering and 34 credits by the College of Information Science and Engineering.

# APU ▶ RITS



## Ritsumeikan Asia Pacific University

APU is an international university with half the student body enrolling from overseas. Its unique characteristic is its bilingual education system.



## Ritsumeikan University

Ritsumeikan is one of Japan's leading universities, possessing nine Colleges (faculties). It is moving ahead with a large number of global research projects.

2 to 3 years

## Ritsumeikan University

### College of Science and Engineering

Electrical and Electronic Engineering  
Photonics  
VLSI System Design  
Mechanical Engineering

Robotics  
Micro System Technology  
Civil Engineering  
Environmental Systems Engineering

### College of Information Science and Engineering

Computer Science  
Information and Communication Science  
Media Technology  
Human and Computer Intelligence

1 to 2 years

## Ritsumeikan University Graduate School

Graduate School of  
Science and Engineering

Graduate School of  
Technology Management

Companies/graduate schools  
of other universities

Engineers and  
scientists  
to be technological  
leaders for the  
21st century

## STEP 3

Ritsumeikan University

### Specialized studies in cutting-edge technology

Upon transferring to Ritsumeikan University, students enter the second-year program. They take specialist courses prescribed by the curriculum, and if necessary may also take the basic specialist courses studied by first-year Japanese students. From their fourth year they are attached to a research laboratory and work at the leading edge of technology using the advanced facilities and equipment available at the Biwako-Kusatsu Campus. In order to graduate students must obtain at least 90 credits following their transfer to either the College of Science and Engineering or the College of Information Science and Engineering.

For more information on the College of Science and Engineering of Ritsumeikan University, see p. 4  
For more information on the College of Information Science and Engineering of Ritsumeikan University, see p. 6.

## STEP 4

From Ritsumeikan University to Ritsumeikan University Graduate School

### Possibly continue studying in the Graduate School of Ritsumeikan University after graduation

Obtaining the required credits from the College of Science and Engineering or the College of Information Science and Engineering opens the door to studying in either the Graduate School of Science and Engineering or the Graduate School of Technology Management.

For more information on Ritsumeikan University Graduate School, see p. 7.



# Ritsumeikan Asia Pacific University (APU)



Beppu, Oita Prefecture

College of Asia Pacific Management  
College of Asia Pacific Studies

An intercultural, multilingual campus that fosters the ability to communicate internationally

Founded in 2000, APU is located in Beppu city, Oita prefecture, Kyushu. At present there are around 1800 international students enrolled at APU, comprising close to half the total student body. A similar ratio of Japanese to foreign nationals applies to the faculty body as well, making APU a genuinely multicultural, multilingual educational environment. Education at APU is bilingual, with most courses at first and second year levels offered in both English and Japanese. A learning system tailored to students' proficiency levels and a dedicated academic support system enable smooth progress in language learning, and small class sizes mean that students have many opportunities to make lasting friendships among classmates across national and cultural borders. APU students develop high-level skills in communication and cultural sensitivity, together with the ability to identify problems independently and develop creative solutions.



## Bilingual education

### The ideal environment for mastering Japanese

APU offers an education conducted in two languages: Japanese and English. The system of study is graduated from the initial basics through to applied use, enabling students to attain a high level of Japanese proficiency. Interacting with other international and Japanese students also enables students to increase their practical language abilities in a relatively short time.

## Multicultural environment

### Diverse perspectives, vibrant campus life

In many fields, APU graduates are active at the front lines of interaction between their home countries, Japan, and the world. The university welcomes students from over 75 countries and regions worldwide, creating a unique atmosphere on campus and an environment in which academic exchange can develop across national boundaries. APU provides a venue for different languages, cultures, religions and ethnicities to co-exist and stimulate each other to grow and flourish.

## International standards

### High acclaim both domestically and abroad

APU's innovative bilingual educational system and initiatives in student mobility have led to the university being selected for prestigious Good Practice (GP) awards from the Japanese Government for two years running. Graduates have obtained employment rates unprecedented for a new university (100% placement rate for international graduates in 2004), pushing APU further into the spotlight.

## Student interview



College of Asia Pacific Management  
LE Thi Thuy Duong  
Enrolled in September 2003 (Vietnam)

### Growing as a global citizen

I was attracted to APU by the multi-cultural environment. Here you can gain a wider perspective on many issues, not just through study in the classroom, but from friends made on campus. The university provides a lot of support for international students to help them adjust to study and life in Japan, and there are many opportunities for interaction with the local community. If you are interested in diverse cultural exchange as well as learning about Japan, APU is the ideal university for you.

# Ritsumeikan University



**Kinugasa Campus (Kyoto)**

Colleges of Law, Social Sciences, International Relations, Policy Science, and Letters



**Biwako-Kusatsu Campus (Kusatsu, Shiga Prefecture)**

Colleges of Economics, Business Administration, Science and Engineering, and Information Science and Engineering

One of Japan's leading general universities involved in advanced education and research

Ritsumeikan University, founded over 100 years ago, is a general university housing nine Colleges (faculties) that cover a variety of disciplines in its two campuses, located in Japan's ancient capital of Kyoto and Kusatsu in Shiga Prefecture. All the Colleges implement a curriculum that reflects the outcome of the most up-to-date academic studies, promoting an education that fosters the abilities demanded by contemporary society. The university is committed to developing internship opportunities, international exchanges, and opportunities to obtain qualifications, and has won acclaim as one of the most outstanding educational environments in Japan. The scientific research institutes of the Colleges of Science and Engineering and the College of Information Science and Engineering engage in close collaboration with industry and research centers in a range of fields, while the advanced experimental and research facilities developed on the expansive Biwako-Kusatsu campus play host to a large number of global research projects. Graduates of this environment have learned to challenge their own possibilities to the full, and many go on not only to other universities and research institutions within Japan and overseas but also to positions in international corporations or government.



## Facilities and equipment

### An ideal research environment with state-of-the-art facilities

The two science and engineering colleges at Ritsumeikan University engage in cutting-edge research in fields such as microtechnology and nanotechnology, environmental science, life science, electronic technology, robotics and information science. This wide range of research is backed by the high quality facilities available to students and faculty. The BKC campus hosts the SCR Center and a large number of other research centers with some of the most advanced equipment in Japan. The university also collaborates closely with industry and government to push for further advances in the realm of sciences and technology.

## 21st century COE program

### Moving forward with world-class research projects

Four of Ritsumeikan University's projects have been selected to be part of the Japanese Government's 21st Century Centers of Excellence (COE) program to create world-class centers for research and education. This is a sign of the high regard in which the advanced nature of Ritsumeikan's research activities is held by society and government.

## Graduate Schools

### Outstanding opportunities for further research

Ritsumeikan University is committed to enhancing the quality of its Graduate Schools. Its scientific research faculties consist of the Graduate School of Science and Engineering, which has implemented an integrated PhD program, and the Graduate School of Technology Management, which links science, technology, and business in its strategic teaching of management.

## Student interview



First-year student in the first part of the Master's Degree Course specializing in Information Science and Systems Engineering

**Katsuhiko Oshikawa**

Graduated March 2003 from the Department of Electric and Electronic Engineering in the College of Science and Engineering

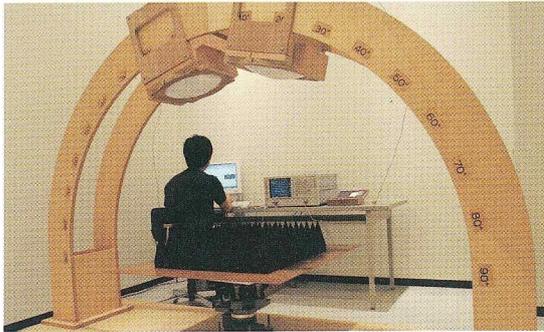
### Working on reducing the power consumption of LSIs by computer electrical analysis

Higher densities are improving the functions of LSIs. This means, however, that their power consumption is also increasing. I am working on using C-language programming and other means for electrical analysis of LSIs at the system level for the purpose of reducing the increased power consumption of LSIs that results from their higher density. Improving electrical analysis at the system level may lead to a reduction of around 70% compared to present power consumption. The first-rate facilities and dedicated instructors here at Ritsumeikan complement and enhance my research efforts.

# College of Science and Engineering

## Electrical & Electronic Engineering

### Department of Electrical and Electronic Engineering

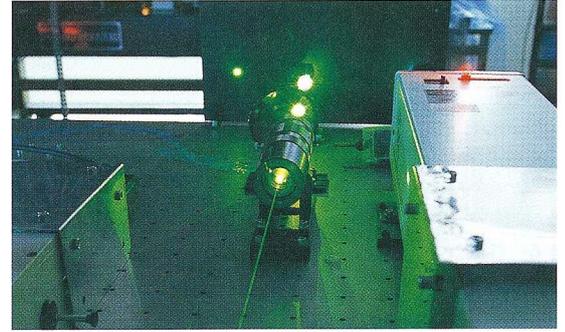


Research in cutting-edge fields of electrical and electronic engineering contributes to advancements across a wide spectrum of sciences and technologies

Electrical and electronic engineering has a truly vast range of applications, including satellite communications, broadcasting, medical treatment, energy conversion technologies, computers, and mobile phones. It contributes today to advancements across a wide spectrum of sciences and technologies. This department focuses on three major fields: Systems Applications, which contributes to the creation of industries and the improvement of our living environment; Device Materials, which covers new materials, devices that provide new functions, and nano-level and micro technologies; and Telecommunications, which focuses on such core areas as mobile systems, wireless technologies, and networks. The curriculum provides a systematic approach to studying themes related to these areas. Research is carried out on cutting-edge technologies, including medical imaging, global positioning, infrared systems, and the development of semiconductor materials for electronic devices. The department trains engineers and researchers to build the world of tomorrow.

## Electrical & Electronic Engineering

### Department of Photonics

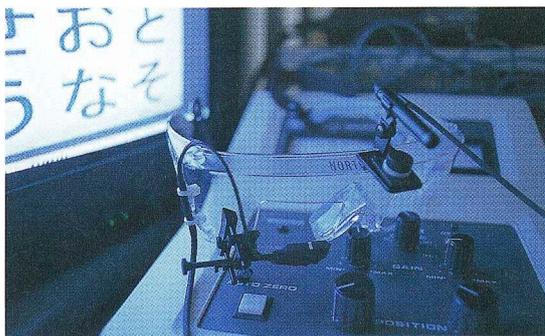


The union of optics and electronics is opening up new possibilities in an age of increasing digital complexity.

The merging of electronic engineering with optical technologies has led to the development of new electronic devices such as DVD recorders and digital cameras, providing new ways to experience the world. Display technologies such as liquid crystal display (LCD), electroluminescence (EL) and light-emitting diodes (LED) offer us new interfaces with information devices. This department provides a good study environment and systematic approach to a range of studies based on four areas: Photonic Information Systems, Photonic Information Communications Systems, Optoelectronic Systems, and Photonic Devices. At our research labs, research is being undertaken on fiber-optic communication systems, optical discs, optical tweezers, free electron lasers, photovoltaic cells, and optical semiconductor materials and devices.

## Mechanical Engineering

### Department of Robotics

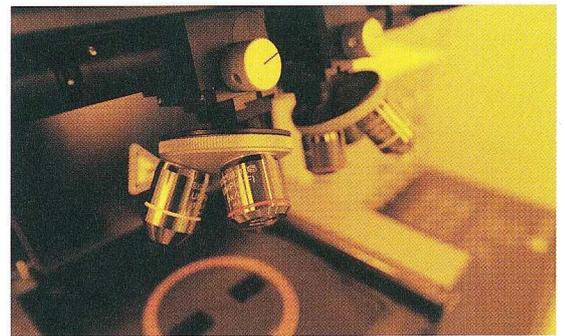


Developing technologies essential for producing the next generation of robots to support human life

New advances are being made today in two-legged robots, including the development of robots that climb stairs or dance. Robotics research is progressing rapidly. In addition to the use of robots for advanced industrial purposes, robots have been developed for space and ocean exploration, for conducting inspections inside nuclear power plants, and for assistive uses in medical treatment and social welfare. Robotic applications will continue to expand in the future. This department provides a curriculum to help develop a wide range of knowledge and skills in engineering based on machine control technologies and electronic information technologies. We train engineers to gain a good working knowledge in machines, electrical and electronic technologies, information technologies, materials, ergonomics, and other leading-edge areas of science. The studies are coordinated to help develop the talent needed to develop new robots. At our research labs, research is also being undertaken on surgical robots and virtual reality.

## Mechanical Engineering

### Department of Micro-System Technology



Working on new technologies to develop "Ultimate Mechatronics"

Advances in engineering technologies have produced leading technologies with accuracy down to the nanometer level (one billionth of a meter). Micromechanical systems that employ these technologies may well be called "Ultimate Mechatronics," and play an important role in various industries including telecommunications, bioindustry, and the energy industry. This department's curriculum offers both basic courses and a variety of specialized subjects in mechanical engineering, covering four key areas: Device Design Technology, Manufacturing Process Technology, Materials Assessment Technology, and Systemization Technology. Lab work and experiments are also emphasized with the goal of producing engineers and researchers who can develop the high added-value micromechanical systems in high demand by industry.

Mathematics and Physics  
Department of Mathematical Sciences  
Department of Physical Sciences

Applied Chemistry  
Department of Applied Chemistry  
Department of Bioscience and Biotechnology

Electrical & Electronic Engineering  
◎ Department of Electrical and Electronic Engineering  
◎ Department of Photonics  
◎ Department of VLSI System Design

Mechanical Engineering  
◎ Department of Mechanical Engineering  
◎ Department of Robotics  
◎ Department of Micro-System Technology

Urban Environment Systems  
◎ Department of Civil Engineering  
◎ Department of Environmental Systems Engineering  
Department of Architecture and Urban Design

Note: Items marked with an asterisk ◎ can be studied in this program.

### Electrical & Electronic Engineering

## Department of VLSI System Design

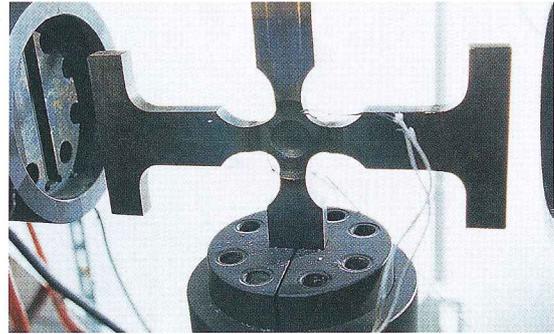


The integrated study of electronic and telecommunications engineering to acquire the practical skills needed for LSI design

Information technologies have become an integral part of our lives and are heralding an age of ubiquitous connectivity. The key technology in this drive is large-scale integration (LSI). This department aims to cultivate engineers and researchers who have the knowledge and design skills necessary to develop breakthroughs in LSI technology to support the advancement of society. The curriculum offers a variety of courses that focus on electronic engineering and telecommunications engineering in an academic environment that provides an integrated approach to acquiring the skills needed to develop and design next-generation LSI technologies. Also offered are practical courses to allow experimentation with integrated circuit data processing and actual LSI design. Graduates of the department will have thus gained strong practical design skills as engineers and researchers.

### Mechanical Engineering

## Department of Mechanical Engineering

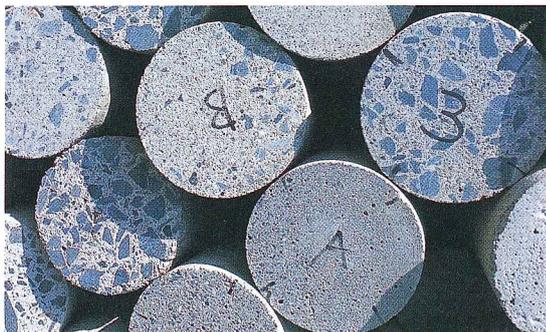


Cultivating engineers with creative flair who understand the joy of manufacturing

To develop machines that add safety, comfort, and convenience to people's lives requires a sense of responsibility to achieve that mission, along with a joy in producing something from nothing. This department cultivates that sense of reward from making things in an effort to produce highly creative engineers and researchers. An integrated approach to engineering is taken with a curriculum that covers four major areas: Materials, for the study of new materials and eco-design; Design and Production, to teach manufacturing systems; Control, which deals with machine control; and Energy Systems, to teach about energy and the environment. Graduates of the department also acquire advanced technical knowledge and skills by seeing how mechanical engineering is used in automobiles, precision instruments, semiconductors, environmental systems, and medical and social welfare applications.

### Urban Environment Systems

## Department of Civil Engineering (JABEE certified)\*



Producing engineers that can handle all aspects of civil engineering: planning, construction, and administration

Civil engineering in recent years has come to require more than disaster-proofing, durability and economic measures; new, value-added environmental and esthetic measures are needed as well. This department covers different theories of civil engineering and provides technical courses in the fields of structural, material, geotechnical, and hydraulic engineering, as well as urban planning. Students will acquire the skills needed to protect cities from the effects of natural disasters such as earthquakes and flooding, and gain the knowledge needed for skillful urban planning. A full range of courses also provides management skills training to handle projects based on a broad perspective. The goal is to cultivate engineers that are able to explore ways to make cities truly livable and engage in urban planning with a clear vision, handling all aspects of civil engineering including planning, construction, and administration.

### Urban Environment Systems

## Department of Environmental Systems Engineering (JABEE certified)\*



To achieve a comprehensive recycle society, the environment must be taken into consideration in economics, policymaking, and engineering.

Setting about achieving a comprehensive recycle society in the 21st century, this department aims to produce talented engineers who are willing to take on the challenges of building new environmental systems that place humanity in balance with nature. We take the approach that the environment is an issue in systems engineering for urban development, management aimed at ensuring smooth project advancement, and policymaking. A wide variety of technical courses are offered in the areas of systems development, environmental analysis, "soft" and "hard" aspects of environmental management, environmental lab work, and experimental work. The study environment fosters a high level of environmental management skills. Through the study of environmental economics, flexible thinking is developed that will be of great value in building social systems that support sustainable development.

\*Japan Accreditation Board for Engineering Education (JABEE) is a nongovernmental accreditation organization that examines educational programs conducted by institutions of higher education such as universities to determine if they meet international standards for engineering education. Graduates of JABEE-accredited departments are recognized as engineers according to international standards.

Training engineers and researchers to explore new areas of IT and develop the technologies to support the “information civilization”

# College of Information Science and Engineering

- ◎ Department of Computer Science
- ◎ Department of Information and Communication Science
- ◎ Department of Media Technology
- ◎ Department of Human and Computer Intelligence
- Department of Bioscience and Bioinformatics

Note: Items marked with an asterisk◎ can be studied in this program.

## Department of Computer Science



From industry to daily life, information technology is present just about everywhere, providing the basic technology that sustains an advanced information-oriented society.

The progress of information technology is resulting in the incorporation of ICs in all kinds of consumer electronics and household appliances. In such a “ubiquitous society,” anybody, anywhere, will at any time be able to use computers and networks, easily and without duress.

To further construction of this future highly-networked information society, the Department of Computer Science is approaching the research challenge from three sides: technology of computer system composition, software development technology, and management of information systems development. The goal is to cultivate engineers who can contribute to society and industry through manufacturing.

## Department of Information and Communication Science



The Department of Information and Communication Science is undertaking broad research and practical education in the information network technologies behind the Internet, wireless, mobile systems, and other areas, to develop technology needed to sustain the advanced and networked society and to make it user-friendly. This department produces people who have mastered skills in network-oriented computers and communications, interfaces between people and computers, and systems-related information technology, and individuals who can perform anywhere in the world of information and networks. In addition to technological advancement of networks and software, research extends into the human communication technology and communication science domains of human-machine interfaces.

## Department of Media Technology



Using textual, aural and visual means of expression, the Department of Media Technology is undertaking research and education in construction of interfaces that can link people and information systems. The key to an acceptable point of contact between people and computers is advancement in three areas: increasing user-friendliness, higher levels of sophistication, and the creation of entirely new methods of representation. Leading-edge research and development are being undertaken with the aid of high-performance equipment, such as a “120-inch, 3-faceted, arch screen, stereoscopic display system,” and a “mixed reality experimental system” combining actual scenes with computer-generated images.

## Department of Human and Computer Intelligence



The Department of Human and Computer Intelligence is undertaking research and education in three primary areas: Understanding Humans, Simulating Humans and Creating Humans. “Understanding Humans” entails the study and clarification of human beings and human intelligence through measurement, analysis and interpretation of biofunctions, in terms of human engineering, sensory engineering, brain science and other fields. “Simulating Humans” designs and builds the computational intelligence which realizes the functions such as adaptation, learning and evolution by simulating the information processes in the biological system. “Creating Humans” is the realization of machine intelligence using intelligent robotics and information sensing technology.

Intellectual advances lead to cutting-edge fields of scholarship. Graduates of the Science and Engineering Colleges can go on to study in two research departments.

# Graduate Schools

## Graduate School of Science and Engineering



Producing engineers and researchers who will develop the technologies of the future

The Graduate School of Science and Engineering comprises three majors for comprehensive, interdisciplinary studies in the Master's program. The Integrated Science and Engineering major was established in the doctoral program as a continuation of these studies to allow comprehensive research to be followed up without specialization in a particular field. Also, a university affiliation system has been established with leading external research organizations. All of these arrangements are designed to foster the abilities needed by engineers and researchers to contribute to the future development of science and technology. They will develop those skills and hone their problem-solving skills by engaging in original and unique research projects.

■ Structure of the Graduate School of Science and Engineering	
Master's Program (to be reorganized in 2006)	
● Major in Mathematical Science (Mathematical Sciences, Physical Sciences)	
● Major in Material-Energy Science and Engineering (Applied Sciences, Electronic Systems, Machine Systems, Urban Environment Systems, Integrated Science and Engineering)	
● Major in Information Science and Systems Engineering (Computer Science, Human and Computer Intelligence, Bioinformatics)	
Doctoral Program	
Major in Integrated Science and Engineering	
International Technology and Management Course	

## Graduate School of Technology Management



Pursuing strategic management by linking management and technology

Talented people with the ability to turn new developments in science and technology into groundbreaking new products and new businesses are in high demand in the business world, where companies are always on the lookout for revolutionary, new ideas. The Graduate School of Technology Management was established in April 2005 to develop management skills in individuals and to foster the ability to handle innovation creatively and strategically. The curriculum offers a set of courses for pursuing comprehensive, systematic studies, as well as a full complement of courses in specific fields of science and technology for studying recent technological trends and cases of corporate strategies on technology. Practical study opportunities are also provided through tie-ups to the business world for studying the processes of product development and product commercialization in the real world.

■ Curriculum of the Graduate School of Technology Management	
Core Subjects	Elective Subjects
● Technology, Process, and Management	● Information Technology
● Intellectual Property Management	● Environment and Energy
● Technological Entrepreneurship & New Product Development Strategy	● Life Science
● Technology Management Strategy	● Leading-Edge Technology Development
● Technology Management Practice	● Construction and Architecture
	Research and Seminar Subjects
	● Topical Research, etc.

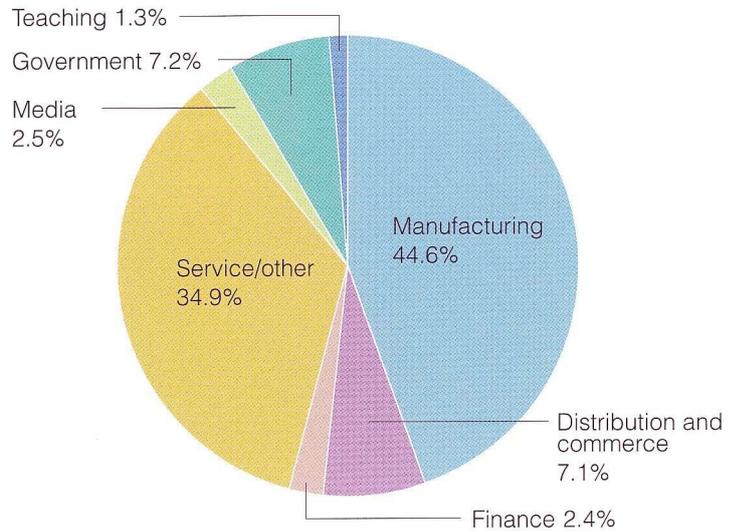
# Careers and employment

Individual students can make good use of our support programs to embark on satisfying careers

All the job-seeking international students who graduated from APU in 2004 have received job offers, attracting even more attention to the way in which APU's educational system is designed to educate students to meet the needs of society. Having acquired a thorough understanding of the basic skills offered by this educational system, participants in the program go on to select a career path and embark on the search for jobs with Ritsumeikan University's full support.

Graduates of the scientific colleges of Ritsumeikan University go on to work in a wide variety of industries, including top-class companies in the fields of manufacturing and trading, the media, transport and communications, and information services. Each college offers its own career guidance to back up individual students, through presentations by employers, meetings with alumni, and advice from staff at the Careers Center, enabling students to achieve satisfying career paths for themselves. Each year the employment figures for Ritsumeikan graduates remain at a consistently high level which is the envy of other Japanese universities.

■ Employment by industry (College of Science and Technology, 2003 academic year)



## Main employers of graduates of Ritsumeikan University's scientific colleges

### Manufacturers

#### <Construction>

OBAYASHI CORPORATION  
SHIMIZU CORPORATION  
Sekisui House, Ltd.

#### <Food/Pharmaceuticals/Chemicals>

SUNTORY LIMITED  
Q.P. Corporation  
GLICO FOODS CO., LTD.  
Dainippon Pharmaceutical Co., Ltd.  
Yamanouchi Pharmaceutical Co., Ltd.  
Nippon Menard Cosmetic Co., Ltd.

#### <Equipment>

CASIO COMPUTER CO., LTD.  
Nintendo Co., Ltd.  
Brother Industries, Ltd.  
Fuji Xerox Co., Ltd.  
Ricoh Co., Ltd.

#### <Electronics>

Sony Corporation  
NEC Corporation  
FUJITSU LIMITED  
Hewlett-Packard Japan, Ltd.  
SANYO Electric Co., Ltd.  
Seiko Epson Corporation  
TOSHIBA CORPORATION  
Hitachi, Ltd.  
Mitsubishi Electric Corporation  
ROHM CO., LTD.  
IBM Japan, Ltd.

#### <Transportation/Machinery>

TOYOTA MOTOR CORPORATION  
Honda Motor Co., Ltd.  
Mitsubishi Heavy Industries, Ltd.

#### <Others>

SUMITOMO FORESTRY CO., LTD.  
Nippon Paper Group, Inc.  
Dai Nippon Printing Co., Ltd.  
COSMO OIL CO., LTD.  
Olympus Corporation  
Canon, Inc.  
SEGA Corporation

### General trading companies, finance and media

Mitsubishi Corporation  
Bank of Japan  
Citibank, N.A.  
Nomura Securities Co., Ltd.

### Information and services

Nomura Research Institute, Ltd.  
NTT DATA CORPORATION  
CTI Engineering Co., Ltd.  
Oriental Consultants, Co., Ltd.

### Transport, communications and energy

East Japan Railway Company  
KDDI CORPORATION  
NTT DoCoMo, Inc.  
Japan Airlines Corporation  
The Tokyo Electric Power Company, Incorporated



# Joint Program in Science and Engineering

## Admissions Information

The information below is for international students who are resident outside Japan. Foreign students currently resident in Japan, applicants for graduate school, students intending to apply for short-term periods of study, and those applying for programs other than those listed below should contact the APU admissions office for more information.

### 1. Program Structure

Students admitted to this program will spend either 1.5 years (September entry) or one year (April entry) at APU studying basic courses and Japanese language.

Having achieved a level of Japanese equivalent to Level 1 of the Japanese Language Proficiency Test and satisfied the other necessary conditions, students can transfer to the third semester of the departments listed below in either the College of Science and Engineering or the College of Information Science and Engineering at Ritsumeikan University.

College of Science and Engineering, Ritsumeikan University:  
Electrical and Electronic Engineering, Photonics, VLSI System Design, Mechanical Engineering, Robotics, Micro System Technology, Civil Engineering and Environmental Systems Engineering

College of Information Science and Engineering, Ritsumeikan University:  
Computer Science, Information and Communication Science, Media Technology and Human and Computer Intelligence

### 2. Application deadlines

Fall semester 2005: May 20, 2005 for entry on September 21, 2005

Spring semester 2006: September 30, 2005 for entry on April 1, 2006

Fall semester 2006: March 31, 2006 for entry on September 21, 2006

\*Applications received after the above dates will still be accepted, but may be too late for entry in the semester applied for.

### 3. Selection

Selection will be carried out on the basis of a comprehensive review of the documentation submitted. If necessary, APU may request additional documentation, explanatory information, or an interview. To apply, students must have undertaken studies at high school in the areas of physics and chemistry. Please see the Admissions Guide for details.

### 4. Notification of result

If all necessary documents have been submitted, the applicant will be informed of the result of their application by mail within 6 to 8 weeks.

### 5. Enrollment procedures and fees

As part of the procedures for enrollment, the entrance fee, tuition fees, accommodation fee, and when necessary a deposit must be paid. Please ensure that you have sufficient financial resources to meet all living expenses before starting entrance procedures.

(1) Admission fee 100,000 yen or the equivalent in US dollars

(2) Tuition fees \*Note that tuition fees are reviewed each year

#### Yearly tuition fees at APU (example for 2005 academic year)

Total tuition fee = Tuition A (set tuition) + Tuition B (credit-based tuition)

**Example: Yearly tuition fee for a student who enrolls in Fall semester 2005, and registers for 18 course credits each semester in the first year**

Fall semester tuition fee	Tuition A 278,500 yen + Tuition B 19,500 yen x 18 course credits = 629,500 yen
Spring semester tuition fee	Tuition A 298,500 yen + Tuition B 20,000 yen x 18 course credits = 658,500 yen
Yearly tuition fees	Tuition A 577,000 yen + Tuition B 711,000 yen (36 course credits) = 1,288,000 yen

#### Yearly tuition fees at Ritsumeikan University (example for 2005)

	Tuition fee	Supplementary educational fee	Experimental and practice fee	Student Association membership fee	Parent's educational sponsorship association fee	Total
College of Science and Engineering	1,042,000yen	299,000yen	126,000yen	5,000yen	10,000yen	1,482,000yen
College of Information Science and Engineering	1,042,000yen	299,000yen	126,000yen	5,000yen	10,000yen	1,482,000yen

## Scholarships

### ① Scholarships awarded before enrollment

#### a. APU Scholarships (tuition reduction) Program

Students who obtain a 'college student' visa to study at APU are eligible to apply for a 30% tuition fee reduction scholarship. Among those selected to receive this scholarship, those who achieve outstanding results in the admissions screening may also be awarded an Honors Scholarship from the Japanese Government, amounting to approximately 600,000 Japanese yen per year.

- ◆ Selection for scholarships will be carried out on the basis of a comprehensive review of the documents submitted.
- ◆ Scores achieved in official tests such as TOEFL® will be taken into account in the scholarship selection process.
- ◆ This scholarship system is only valid for study at APU. Students will have to re-apply for scholarships when they transfer to Ritsumeikan University.
- ◆ Details for the 2008 academic year and subsequent years will be announced later.

#### b. Scholarships other than those offered by APU

Students who possess the qualifications and meet the conditions for scholarships other than those offered by APU will be informed individually and subsequently recommended by APU on their request.

### ② Scholarships awarded after enrollment

Students who achieve outstanding academic results after admission to APU may be eligible to receive scholarships from the Ministry of Education, local governments, private scholarship foundations and other sources. Other scholarship funds are also available for enrolled students who achieved good results in voluntary activities.

## Accommodation

AP House (a student dormitory) has been built to enable international students to begin life in Japan in a secure environment. Students may live there from the time of enrollment in APU for up to 17 months before transferring to Ritsumeikan University. Ritsumeikan University does not provide dormitory accommodation, however the university may offer help in finding an apartment or other accommodation after transferring to Ritsumeikan.

## Joint Program in Science and Engineering Questionnaire & Request Card for an Application Packet

Please send me  a set of application forms for APU and latest information  
 Latest information only (set of application forms already received).

How did you learn of APU and Ritsumeikan?

- School/teacher  Friend/family  APU student  Government organization  
 Newspaper/magazine (Name of publication) \_\_\_\_\_ )  
 Internet  Other ( \_\_\_\_\_ )

I am a  High school student  Vocational school/Junior college student

University student  Teacher/Counselor  Other ( \_\_\_\_\_ )

Please print clearly

Name : \_\_\_\_\_  Male  Female

Date of Birth : day \_\_\_/month \_\_\_/year \_\_\_\_ Occupation : \_\_\_\_\_

Address : \_\_\_\_\_  
\_\_\_\_\_ st./number \_\_\_\_\_ city/town \_\_\_\_\_

Country : \_\_\_\_\_

Post code : \_\_\_\_\_ Nationality : \_\_\_\_\_

Tel : \_\_\_\_\_ E-mail : \_\_\_\_\_

\* If you checked a student box above, please fill in your school's name.

School : \_\_\_\_\_

Grade/year : \_\_\_\_\_ Expected date of graduation : month \_\_\_/year \_\_\_\_

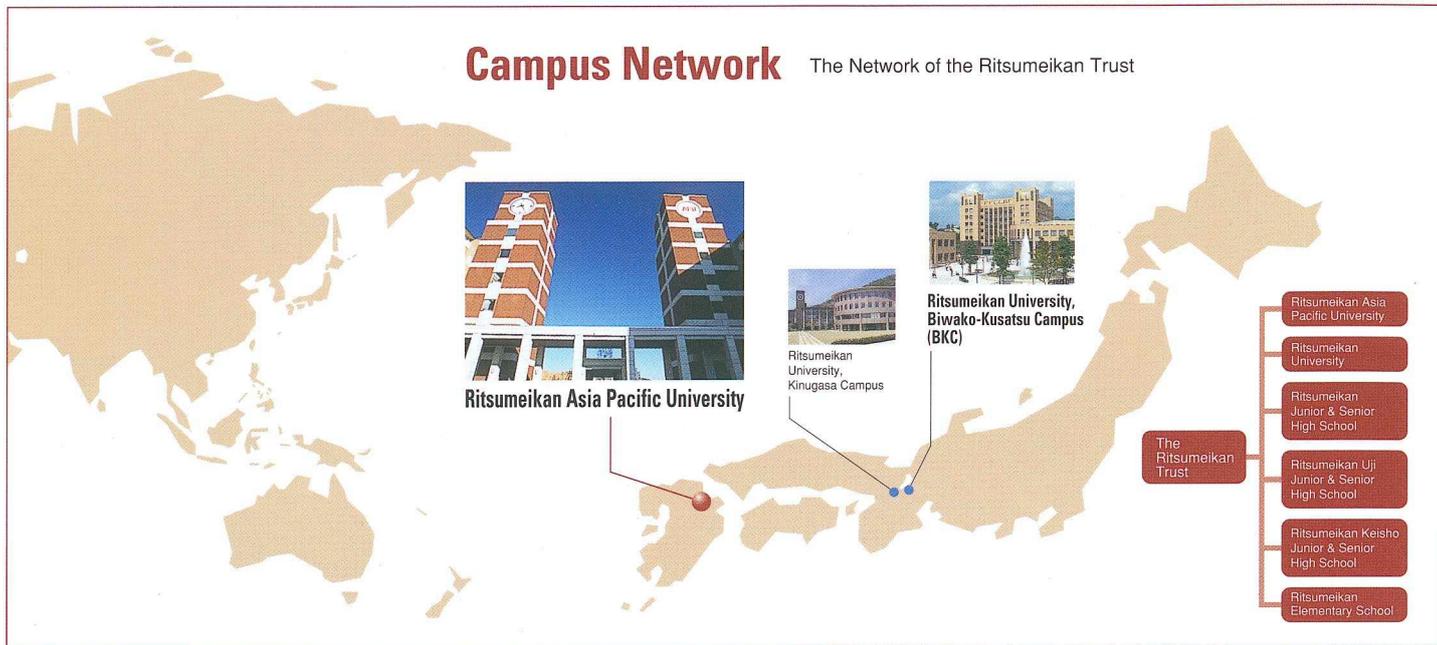
\* Desired date of entry to APU :

April  September Year : \_\_\_\_\_

Question or Comment : \_\_\_\_\_

Thank you for your cooperation.

# Campus Network The Network of the Ritsumeikan Trust



Ritsumeikan Asia Pacific University

Admissions Office, Ritsumeikan Asia Pacific University

ADDRESS: 1-1 Jumonjibaru, Beppu, Oita 874-8577, Japan

TELEPHONE: 81(Japan)-977-78-1119

FACSIMILE: 81(Japan)-977-78-1121

URL: <http://www.apu.ac.jp/admissions>

E-mail: [welcome@apu.ac.jp](mailto:welcome@apu.ac.jp)



Ritsumeikan University

URL: <http://www.ritsumei.ac.jp/eng>

※ For information about Ritsumeikan University, please visit the university's Web site above. If you have any questions about this program, please contact the APU Admissions Office.

## APU Overseas Offices

APU has overseas offices in the following countries and regions.

### Canada

The UBC-Ritsumeikan Academic Exchange Program at University of British Columbia  
Address: Room 333, Ritsumeikan-UBC House, 6460 Agronomy Road, Vancouver, B.C. V6T 1W9, Canada  
Tel: +1-604-822-9501 Fax: +1-604-822-9515  
URL: <http://www.ritslab.ubc.ca>

### China

Ritsumeikan Liaison Office located in Shanghai Jiao Tong University  
Address: D, 18F, Suntong Infoport Plaza, No.55, Huaihai West Rd., Shanghai City, 200030 China  
Tel: +86-21-6283-5104 Fax: +86-21-6283-5247  
E-mail: [shanghai@st.ritsumei.ac.jp](mailto:shanghai@st.ritsumei.ac.jp)

### Indonesia

APU Office of Indonesia  
Address: Summitas Tower I, 10th Floor Jl. Jend. Sudirman KAV. 61-62, Jakarta 12190, Indonesia  
Tel: +62-21-252-3708/3709 Fax: +62-21-252-3710  
E-mail: [univrap@pacific.net.id](mailto:univrap@pacific.net.id)

### Korea

APU Office of Korea  
Address: #505, Halla Classic Officetel 5th Floor, 824-11 Yeoksam-Dong, Kangnam-gu, Seoul, 135-080, Korea  
Tel: +82-2-564-3425/3426 Fax: +82-2-564-3427  
E-mail: [hello@ritsapu-kr.com](mailto:hello@ritsapu-kr.com)  
URL: <http://www.ritsapu-kr.com>

### Taiwan

APU Office of Taiwan  
Address: 7F-5.6, No.46, Sec. 2, Jhongsan N. Road., Taipei City 104, Taiwan (R. O. C.)  
Tel: +886-2-2523-6852 Fax: +886-2-2523-3910  
E-mail: [taipei@apu.ac.jp](mailto:taipei@apu.ac.jp)

### Thailand

Dr. Twee Hormchong  
Visiting Prof. of Ritsumeikan Center for Asia Pacific Studies  
Address: 99/14 Soi 84 Petkasem Road, Bangkok 10160, Thailand  
Tel/Fax: +66-2-413-0275  
E-mail: [twee@apu.ac.jp](mailto:twee@apu.ac.jp)

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JAPAN

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別府市十文字原1丁目1番  
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JAPAN

Par Avion  
Airmail

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