The University of Toyama is located in the cities of Toyama and Takaoka in Toyama Prefecture, Japan. Surrounded by spectacular Northern Japan Alps and the Sea of Japan, Toyama is blessed with a beautiful natural environment. The university was formed in October 2005 by combining 3 former national universities; Toyama University (founded in 1949), Toyama Medical and Pharmaceutical University (founded in 1975) and Takaoka National College (founded in 1983).

Currently, the University of Toyama is comprised of 8 faculties, 6 graduate schools, laboratories, a hospital, libraries and 18 institutes. There are 3 campuses, Gofuku, Sugitani and Takaoka, and Gofuku campus is home to our 5 facilities and most of our departments. Approximately 9,300 students (including 314 international students) are studying in the university.

**Philosophy**

The University of Toyama will uphold a global standard of education and research integrated with life sciences, natural sciences and arts, and social sciences open to the regional community and to the world. The university will nurture our students with a strong sense of mission and creativity based on the respect for human dignity. We will make contributions to the local, regional and international community, and will promote the harmonious development of science, art and culture, society and the natural environment.

**Facts and Figures**

- **Students**: 8,163
- **Undergraduate Students**: 8,163
- **Graduate Students**: 1,091
- **Faculty Members**: 861
- **International Students**: 314
- **Countries Represented by International Students**: 28
- **Employment Rate**: 97.5%
- **Campuses**: 3

**University of Toyama**

University of Toyama

Structure of the University

- **Undergraduate**
  - Faculty of Humanities
  - Faculty of Human Development
  - Faculty of Economics
  - Faculty of Science
  - Faculty of Medicine
  - Faculty of Pharmacy and Pharmaceutical Sciences
  - Faculty of Engineering
  - Faculty of Art and Design

- **Graduate**
  - Graduate School of Humanities
  - Graduate School of Human Development
  - Graduate School of Economics
  - Graduate School of Art and Design
  - Graduate School of Innovative Life Science
  - Graduate School of Medicine and Pharmaceutical Sciences for Education
  - Graduate School of Science and Engineering for Education

- **Institute of Natural Medicine**
- **University Hospital**
- **University Library**
- **Center for International Education and Research**
- **Center for Health Care and Human Sciences**
Faculty of ENGINEERING

Educating creative and technically strong engineers and researchers for next generation

We believe that the creation of new intellect considering the interdisciplinary fusion of engineering and other fields is essential to resolve global issues such as global warming, declining birthrate and aging population, resource depletion, and natural disaster and plague. Today, engineering is required to cooperate with different fields such as life science, society science, or art and culture to stimulate and assist societies in their development towards sustainability by improving medical technology, establishing recycling-based and low-carbon society, and realizing safe and secure society. For students who aim for engineering, we expect you not only to master the basic knowledge of mathematics, physics, or chemistry, but also to acquire problem-solving skills to seek out and resolve issues facing our society, and skills of sensitivity, inventiveness and creativity to conduct high-quality and high-valued “monodzukuri”. Our goal is to educate and lead students to become “monodzukuri meister” who can play creative and innovative roles in the local and global society. The Faculty of Engineering is dedicated to providing you our new educational method influenced by knowledge creation and positive learning environment as follows;

- Practice of Advanced-Active-Learning and active use of ICT equipment
- Communication space to create a group
- Collaboration space to work together with others

What is engineering?

Engineering has the power to transform lives. It’s an academic study and human resource development for “tomorrow’s monodzukuri”.

**monodzukuri**
The word monodzukuri is generally used in Japan to describe technology and manufacturing processes. Rather than simply meaning “manufacturing” however, monodzukuri has a deeper meaning, incorporating intangible qualities such as creativeness, craftsmanship and dedication to continuous improvement.

Admission Policy

Our Mission

The Faculty of Engineering emphasizes the importance of creative education for practical application, environmental education for sustainability, language and information-related education for the global community as well as the acquisition of general and specialized knowledge and skills of engineering. Our mission is to educate engineers who possess not only deep technical excellence, but the abilities and skills to become tomorrow’s technology leaders.

Prospective students

The Faculty of Engineering is seeking students with the following qualification.

- Individuals who have basics of scholastic ability to learn engineering, skills of logical thinking, understanding, creativity and expression.
- Individuals who can find own objectives and work systematically to pursue them.
- Individuals who are interested in the relation between human life and natural environment or social environment, and who have the awareness of these problems.
- Individuals who have desire to contribute to the local and international community as an engineer or a researcher.

Our Strengths

“Education and Research Building”
The Base of Active Learning

Education and Research Building was completed in 2015, and recognized as “the base of active learning” which engages variety of innovation creative activities. There are rooms for project planning, creation, and innovation research which allow students to work on various educational research projects. Students can inspire each other by discussing and presenting own ideas.

Characteristics of Our Active Learning

- Circulation style by synergistic effect of 4 learning methods
- Fusion of theory and practice by industry-academia partnership
- Feedback style combined with quality assurance

Place for students to perform various activities in which they learn, think and act

To promote our creative monodzukuri education, we’re required to shift the style of the class from passive learning to active learning. Students learn more when they participate in the process of learning.

Collaborative research

The Faculty of Engineering promotes collaboration with private enterprises and local communities through technological consultation, open research data, collaborative research and contracted research. Active collaborative research with monodzukuri companies which represents Toyama has been carried out and achieved good results for society.

University of Toyama

Application for collaborative research

Private Enterprises

Conclusion of collaborative research agreement

Payment of research expenses

Dispatch researchers

Collaborative research begins

Achievement

<table>
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<tr>
<th>Departments</th>
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<tbody>
<tr>
<td>Undergraduate Students</td>
</tr>
<tr>
<td>International Students</td>
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<tr>
<td>Graduate Students</td>
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as of 2016
The Faculty of Engineering has partnerships with many universities and academic institutions around the world, and is promoting constructive exchanges of students, researchers, and academic information. Currently, there are more than 300 international students studying at our university.

Total 122 universities and institutions in 30 countries

Norwegian University of Science and Technology (Norway)  
University of Ontario (Canada)  
University of Basel (Switzerland)  
AGH University of Science and Technology (Poland)  
Warsaw University of Technology (Poland)  
University of Szczecin (Poland)  
University of Kobe (Japan)  
University of Tohoku (Japan)  
Dalian University of Technology (China)  
Shanghai University (China)  
University of Shanghai (China)  
Ming Chuan University (Taiwan)  
University of New South Wales (Australia)  
University of Virginia (USA)  
Murray State University (USA)  
University of Hawai’i Maui College (USA)  
Department of Mechanical and Intellectual Systems Engineering  
Department of Materials Science and Engineering

Cultural Exchange with students of Chiang Mai University in Thailand

International conference ICPMAT at AGH University in Poland

Conclusion of Research and Education Collaboration Agreement at The Royal Norwegian Embassy

Support services for students include:

- Acceptance of and support for international students
- Promotion of exchange between international students and Japanese students
- Japanese language and cultural education for international students
- Vocational and career support for international students
- Counselling and social activities for international students

Please refer to the website below for more information regarding to the CIER.
http://www.ier.u-toyama.ac.jp/english/aboutus/index.html

Student Voices

Mugunthan Malai Rajan (From Malaysia)  
Department of Mechanical and Intellectual Systems Engineering

I came to Japan as a Malaysia International Scholarship student 5 years ago. I first entered engineering technical college and learned Japanese and the basic of engineering. I decided to transfer to the 3rd year of the University since I wanted to deepen my understanding of my major. I currently belong to a laboratory and pursue my research. My supervisor and other researchers are very well experienced and highly supportive. They always help, support, and encourage me in my research and also my life in Japan. Studying at the University of Toyama has given me numerous opportunities to grow in both the intellectual and spiritual sense.

PAN Yang (From China)  
Department of Materials Science and Engineering

I learned Japanese in China, and found about the University of Toyama which is actively conducting research of metals. I currently study on metal joint. Metal has various characteristics just like human being. It is indispensable technology to join metals utilizing these characteristics and without using any adhesives for construction and machinery fields. I have failed lots of times, but I will keep trying and would like to create a new technology.
Department of Electric and Electronic Engineering

Overview

Our department is composed of three divisions: (1) Electric Systems Engineering; (2) Communication and Control Engineering and (3) Electronic Materials and Device Engineering. These divisions offer systematic education and creative research on electric and electronic engineering, for example, in the area of generation and control of the electric energy, communication and control engineering, development of new electronic materials and devices, communication and broadcasting, assistive robotics for aging society, nano and bioelectronics and computer simulation. Our mission is to bring up talented researchers and engineers who have fundamental knowledge and skills related to Electric and Electronic Engineering and can provide leadership and service to advanced information society in the future.

Career paths and job opportunities

• Electric power related industry
• Machinery industry
• Information and communication industry
• Electronics industry

Department of Intellectual Information Engineering

Overview

With the rapid development of the technological innovations in information engineering, the Department of Intellectual Information Engineering of the University of Toyama is dedicated to educating and equipping the students with the abilities to adapt to the changes in the industry. In addition to software, students will be able to deepen their understanding and broaden their knowledge of hardware. A total of 9 laboratories have been built in order to promote the researches which connect information, industries and medicine. The labs include Computer Software System, Pattern Recognition, Media Information and Communication Technology, Simulation Engineering, Visual and Kansei Information Processing, Medical Information Sensing, Information Communication Networks, Human Information Processing, and Information Theory and Coding. Our ultimate objective is to educate and train leading engineers and researchers in the next ten and twenty years.

Career paths and job opportunities

• Information and communication industry
• Software system development industry
• Information appliances industry
• System solutions industry
Overview

We offer distinctive education programs aiming to cultivate human resources who can contribute to development of monozukuri with comprehensive knowledge of machinery in general. The advanced researches are promoted in the following fields. (1) Studies of machine and structure about design production, studies of the material and processing technique, (2) Studies on the clarification of heat and fluid phenomena and its utilization which lead to the solution of energy and environmental problem, (3) Studies aiming at the fusion of the machine, the control technology and the information processing including the measurement and the simulation using a robot, a supersonic wave, and the light. The education and the study of our department corresponding to these social needs are authorized to be in the international standard by Japan Accreditation Board for Engineering Education (JABEE).

Career paths and job opportunities

- Electric power related industry
- Machinery industry
- Automotive industry
- Metal manufacturing and processing industry
- Railway industry

Research Laboratories

- Solid Mechanics
  - Fatigue and Fracture
  - Analysis of fracture mechanics
  - Scanning hall probe microscopy
- Strength and Fracture
  - Fatigue design
  - High strength steel
  - Supercoriding wire
- Advanced Materials and Forming
  - High speed cutting tools
  - Nanotube and Nano-science
  - Vibration and its control
- Thermal Engineering
  - Internal combustion engine
  - Heat transfer
  - Effective utilization of energy

- Fluid Mechanics
  - Highly efficient energy conversion
  - Aerodynamic noise reduction
  - Natural energy
- Intelligent Mechanics
  - Dynamic analysis
  - Dynamic analysis of flexible structure
  - Motion control of a multi-pair robot
- Control Systems Engineering
  - Robotics
  - Human-machine system
  - Computer vision
- Mechanical Information and Instrumentation
  - Position measurement by image processing
  - Measurement robot
  - Microsensor

- Applied Mechano-Informatics
  - Laser 3D printing
  - Computational fluid dynamics
  - Lattice boltzmann method
  - Molecular dynamics method

Department of Life Sciences and Bioengineering

Overview

If you are interested in life sciences as well as engineering, Bioengineering is the best choice for you. Bioengineering, the intersection of biology and engineering, is one of the fastest growing fields in the 21st century with a significant impact in our society. Now, bioengineers develop various innovative new engineering solutions for healthcare problems through the knowledge of living systems. Department of Life Sciences and Bioengineering aims to foster scientists and engineers who contribute to human society through multidisciplinary activities that integrate biological phenomena with advanced knowledge in engineering.

Career paths and job opportunities

- Pharmaceutical industry
- Medical and assistive technology industry
- Food industry
- Cosmetic industry
- Environment-related industry

Research Laboratories

- Molecular and Cellular Biology
  - Therapeutic antibody
  - Genetic engineering
  - Cancer
- Biochemistry
  - Metabolism
  - Enzyme
  - Natural products chemistry
- Tissue Engineering and Regenerative Medicine
  - Tissue engineering
  - Biomedical engineering
  - Organ engineering
- Biomedical Design and Engineering
  - Biomaterials
  - Medical instruments
  - Self-organizing

- Biofunctional Molecular Chemistry
  - Organic synthesis
  - Development of new drugs
  - Biological complexity
  - Drug discovery
- Pharmacology
  - Chronic pain
  - Neuropsychiatric disorders
  - Drug discovery

- Process Systems Engineering
  - Separation engineering
  - Crystallization
  - Dispersion system engineering
- Protein System Engineering
  - Protein science
  - Protein degradation
  - Enzymology
  - Metabolic engineering
  - Phenotypic screening

Overview

If you are interested in life sciences as well as engineering, Bioengineering is the best choice for you. Bioengineering, the intersection of biology and engineering, is one of the fastest growing fields in the 21st century with a significant impact in our society. Now, bioengineers develop various innovative new engineering solutions for healthcare problems through the knowledge of living systems. Department of Life Sciences and Bioengineering aims to foster scientists and engineers who contribute to human society through multidisciplinary activities that integrate biological phenomena with advanced knowledge in engineering.

Career paths and job opportunities

- Pharmaceutical industry
- Medical and assistive technology industry
- Food industry
- Cosmetic industry
- Environment-related industry

Research Laboratories

- Molecular and Cellular Biology
  - Therapeutic antibody
  - Genetic engineering
  - Cancer
- Biochemistry
  - Metabolism
  - Enzyme
  - Natural products chemistry
- Tissue Engineering and Regenerative Medicine
  - Tissue engineering
  - Biomedical engineering
  - Organ engineering
- Biomedical Design and Engineering
  - Biomaterials
  - Medical instruments
  - Self-organizing

- Biofunctional Molecular Chemistry
  - Organic synthesis
  - Development of new drugs
  - Biological complexity
  - Drug discovery
- Pharmacology
  - Chronic pain
  - Neuropsychiatric disorders
  - Drug discovery

- Process Systems Engineering
  - Separation engineering
  - Crystallization
  - Dispersion system engineering
- Protein System Engineering
  - Protein science
  - Protein degradation
  - Enzymology
  - Metabolic engineering
  - Phenotypic screening
Overview

Chemistry covers fundamental aspects of modern science and plays an important role in all fields related to engineering and material science. Department of Environmental Applied Chemistry provides outstanding resources for research, an innovative education, and career development for building our sustainable society. Faculty members will enable students to achieve their educational and professional objectives. Our department includes the highly interdisciplinary nature of chemistry and modern scientific research. This is the basis for providing classes stimulating to students in a myriad of disciplines.

Career paths and job opportunities

• Chemical manufacturing industry
• Pharmaceutical industry
• Food industry
• Cosmetic industry
• Environment-related industry

Research Laboratories

- Catalytic, Energy, and Material Engineering
- Environmental and Functional Molecular Chemistry
- Synthetic Inorganic Chemistry
- Computational Physical Chemistry
- Biomolecular Chemistry
- Environmental Analytical Chemistry
- Colloid and Interface Chemistry
- Synthetic Organic Chemistry

Research Laboratories

- Advanced Casting and Solidification
- Micro- and Nano-Structures Engineering
- Functional Materials Engineering
- Materials Process Engineering

Activities for training Global Material Engineers

The department of Materials Science and Engineering invites multinational research groups of material fields and form an international research base to promote global advanced researches utilizing the regional characteristics. At the Graduate School of Science and Engineering for Education, we also work on providing educational programs in English and developing internationally accepted human resources. As part of it, we annually hold ‘International Conference on the Physical Properties and Application of Advanced Material’ and ‘Forum of Center for Advanced Materials’ with joint research institutions of the United States, Norway, Poland, Australia, Czech Republic, Thailand and China. We also have an international partnership and the exchange of students and lectures with Norwegian University of Science and Technology by Norwegian-Japanese Aluminum alloy Research and Education Collaboration.

Close-up

- Corrosion science, Material surface research, Electrochemical measurement, Corrosion rate, Passivation film
- Supercorundum, Spinel, Aluminum, Magnesium, Die-casting
- Solid State Engineering
- Materials Process Engineering
- Powder, Mass and heat transfer, Convection, Diffusion, Visualization, Welding, Numerical simulation, Interfaces
- Superconducting, Thermoelectric, Magnetic materials
- Investigation of magnetic and thermal properties
- Ceramic and metal materials, Thin film, Functional materials
- Investigation of electrical and thermal properties
- Light metals, Nano-microstructured materials, Heat treatment, Phase transformation
- Composite materials, Electron microscopy, Crystal structure, Simulation
- Coating, Solidification, Aluminum, Magnesium, Die-casting
- Corrosion science, Material surface research, Electrochemical measurement, Corrosion rate, Passivation film

Close-up

- Corrosion rate, Passivation film
- Electrochemical measurement,
- Corrosion science, Material surface research,
- Material surface research,
- Electrical measurement,
- Corrosion science,
- Material surface research,
- Electrochemical measurement, Corrosion rate, Passivation film
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- Material surface research,
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- Material surface research,
- Electrochemical measurement, Corrosion rate, Passivation film
In recent years, many issues are difficult to resolve just by studies of individual field such as medicine, pharmacy, science and engineering due to the development of advanced technology. In order to cope with this, we are required to cultivate human resources who are capable of collaborating each expertise and approaching to compound fields from comprehensive point of view.

**Graduate School**

In master’s program of science and engineering, we cultivate students who can become highly specialized professionals with expertise in structured subjects and the ability to identify issues and work toward their resolution.

**Ph.D. Program**

- 3 years

In the doctoral program, we educate students to become a highly specialized professional who can cope with the advancement of science and technology such as researchers with innovative research capabilities and highly specialized professionals with skills to become a core developer in regional industries.

**Tuition fees**

Tuition costs are subject to change. Please be aware that future tuition costs and fees may differ.

<table>
<thead>
<tr>
<th>Division</th>
<th>Tuition</th>
<th>Admission Fee</th>
<th>Entrance Examination Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undergraduate Students</td>
<td>536,800 yen per year</td>
<td>282,000 yen</td>
<td>17,000 yen</td>
</tr>
<tr>
<td>Graduate Students</td>
<td>536,800 yen per year</td>
<td>282,000 yen</td>
<td>30,000 yen</td>
</tr>
<tr>
<td>Research Students</td>
<td>29,700 yen per month</td>
<td>84,600 yen</td>
<td>9,800 yen</td>
</tr>
</tbody>
</table>

**Scholarship**

The following scholarships are available to privately funded international students.

- MEXT Honors Scholarship for Privately-financed International Students
- Toyama International Exchange Scholarship
- Rotary Toyama Memorial Foundation Scholarship
- Other Scholarships

University of Toyama welcomes students from across the country and all over the world.

**Graduate Admissions**

The university of Toyama offers special entrance examinations for privately funded international students. Please refer to our website for the latest information and request application materials.

**Non-degree Admissions**

To enroll as a research student (non-degree student), the applicant must search for, and contact an advisor in the faculty, graduate school, institute or center of his or her choice, and then receive advisor’s approval. After this, the applicant must submit an admission form and the necessary documents. Applicants must satisfy the following requirements.

- Research student in the faculty
  - The applicant is required to have a bachelor’s degree or the academic abilities equivalent or superior to a bachelor’s degree.
- Research student in the graduate school
  - The applicant is required to have a master’s degree or the academic abilities equivalent or superior to a master’s degree.

**Housing**

- **Gofuku International House**
  - Gofuku International House was set up under the purpose of offering international students and researchers secured place to reside; such would extend to the contribution toward their study, research, and international exchange.

- **Student Dormitory**
  - The University of Toyama has a student dormitory named Shinjiyu-Ryou (Capacity: 538 men and 106 women), about 2 kilometers south of Gofuku Campus. There are three 4-story buildings for men and one for women. Two students share one room. There are common bathing and rest rooms. The monthly rent is approximately 26,000 yen, including room rent, utility charges, water, and meals.

Please refer to our website for the latest information about international students.

Guidebook for international students is available at http://www.u-toyama.ac.jp/campuslife/international-student/
The Faculty of Engineering is located on the Gofuku Campus which is the main campus among 3 separated campuses of the University of Toyama. Gofuku campus is conveniently located approximately 15 minutes away from the city center by city tram.

**Creative Engineering Center**

The exercise of Active-Learning helps students cultivate and acquire their problem finding and solving skills and creativity. It’s a new institution aiming to develop global human resources.

**Gofuku campus**

Students cultivate their creativity through the cross-faculty or cross-grade leaning and monodzukuri program of industry-academia collaboration. It’s also a center of Formula Project and Robot Contest Project.

**Education and Research Building**

- Central Library
  - There are approximately 1.05 million items and 20 thousand journal titles available in the library. A collection of rare books that had been privately owned by Lafcadio Hearn is kept as The Lafcadio Hearn Library.

**Research Laboratory Buildings**

There are 7 research laboratory buildings of electric, information, mechanic, biology, chemistry, materials, and graduate school. Each of these buildings are connected and shape the large campus of the Faculty of Engineering.

**Educational Computer System**

- There are 108 computers (iMac) with color printers, large-format printers, and scanners available for students use. Students can freely use them to write a report, access to network resources, and develop software.

**Cafeteria and Retail Store**

- A cafeteria on the 1st floor, and a retail store on the 2nd floor are located on the campus of Engineering. Very convenient and useful for students of the Faculty of Engineering.

**Kuroda Hall**

- This hall was built with money donated by the founder of Kokuyo Co., Ltd., Zentaro Kuroda. It contains a large hall which can accommodate 500 people and conference rooms. Kuroda Hall is widely used for lectures and group activities.

**Café AZAMI**

- A café with a great atmosphere is located near the central gate of the University. You can enjoy drinks, pasta, fresh bakery, and lunch box.
Learn about Toyama

Toyama is a place of amazing natural beauty, great food, and advanced monodzukuri technology.

Toyama is a prefecture along the Sea of Japan coast in the Hokuriku region, and various kinds of seafood are caught in Toyama Bay throughout the year. The prefecture also includes part of the spectacular Northern Japan Alps, and this famous mountain range actually defines Toyama. Its seasonally changing landscape will surely delight you.

An abundant supply of pure water from mountains generates low-cost hydroelectric power. Due to these rich natural and electric resources, a variety of industries have actually defined Toyama. Its seasonally changing landscape will surely delight you.

An abundant supply of pure water from mountains generates low-cost hydroelectric power. Due to these rich natural and electric resources, a variety of industries have gathered together to form one of the strongest industrial areas on the Japan Sea side of the country. Pharmaceutical industry, machinery and metals industry, and IT industry are most particularly prospered. Toyama also has become a major production center for aluminum products, machinery and other goods, and some of those companies have the largest market share in the nation and world.

The construction and expansion of transportation systems have reduced the traveling time and realized to travel from Tokyo to Toyama in just about two hours. Public transportation within the prefecture is also well developed. The cost of living is relatively cheap. Toyama is definitely a livable and student-friendly place.

The Hokurikus Shinkansen (bullet train) has started commercial operation directly from Tokyo to Toyama on March 14, 2015. The development and expansion of transportation systems have reduced the traveling time and realized to travel from Tokyo to Toyama in just about two hours. Public transportation within the prefecture is also well developed. The cost of living is relatively cheap. Toyama is definitely a livable and student-friendly place.

Delicious Food

Toyama Bay is one of the richest fishing areas in Japan. Those fresh seafood from the bay attracts people from all over the country. Toyama is also known for its production of high quality rice. Toyama is also known for its production of high quality rice. Toyama is also known for its production of high quality rice. Toyama is also known for its production of high quality rice. Toyama is also known for its production of high quality rice. Toyama is also known for its production of high quality rice. Toyama is also known for its production of high quality rice. Toyama is also known for its production of high quality rice. Toyama is also known for its production of high quality rice. Toyama is also known for its production of high quality rice. Toyama is also known for its production of high quality rice.

Japanese architecture from the early Edo period. One of the three famous Great Buddha of Japan along with those in Nara and Kamakura, it is infused with the style and techniques of local bronze ware manufacturers which is a tradition with a history of 400 years.

A temple complex designated as a national treasure in 1997. It is an excellent example of Japanese architecture which is a tradition with a history of 400 years.

The city of Toyama launched Japan’s first full-scale LRT system. Two light rail systems operate directly from the north and south sides of Toyama station with trains running several times an hour throughout the day.

A flower theme park where Japan’s largest Tulip Fair (2.5 million tulips blooming colorfully in 600 different varieties) is held in spring every year.

The castle was the residence of the Maeda clan of the Toyama Domain in the Edo period (1603-1867). The castle is the residence of the Maeda clan of the Toyama Domain in the Edo period (1603-1867). The castle is the residence of the Maeda clan of the Toyama Domain in the Edo period (1603-1867). The castle is the residence of the Maeda clan of the Toyama Domain in the Edo period (1603-1867). The castle is the residence of the Maeda clan of the Toyama Domain in the Edo period (1603-1867). The castle is the residence of the Maeda clan of the Toyama Domain in the Edo period (1603-1867).

One of the three famous Great Buddha of Japan along with those in Nara and Kamakura, it is infused with the style and techniques of local bronze ware manufacturers which is a tradition with a history of 400 years.

The sight of the massive Japan Alps towering over a cityscape.

The magnificent sailing ship Kaiwomaru built in 1930, also known as the “Lady of the Sea” and the largest cable-stayed bridge on the Sea of Japan coast.

It is the building designed by world-renowned Japanese architect Kengo Kuma and consisting of pharmaceutical products, machinery and other goods, and some of those companies have the largest market share in the nation and world.

The beautiful deep V-shaped ravine. The Kurobe Gorge Railway travels up along the Kurobe River valley.

A temple complex designated as a national treasure in 1997. It is an excellent example of Japanese architecture which is a tradition with a history of 400 years.