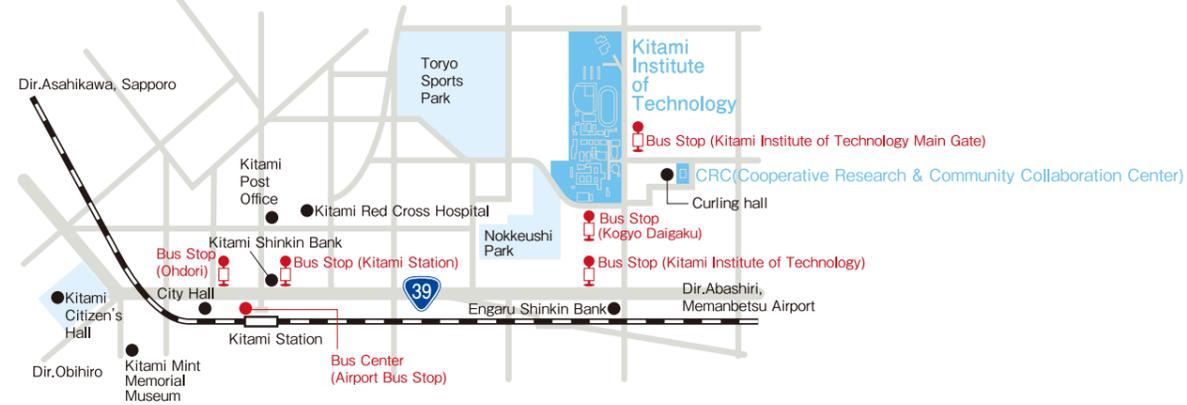


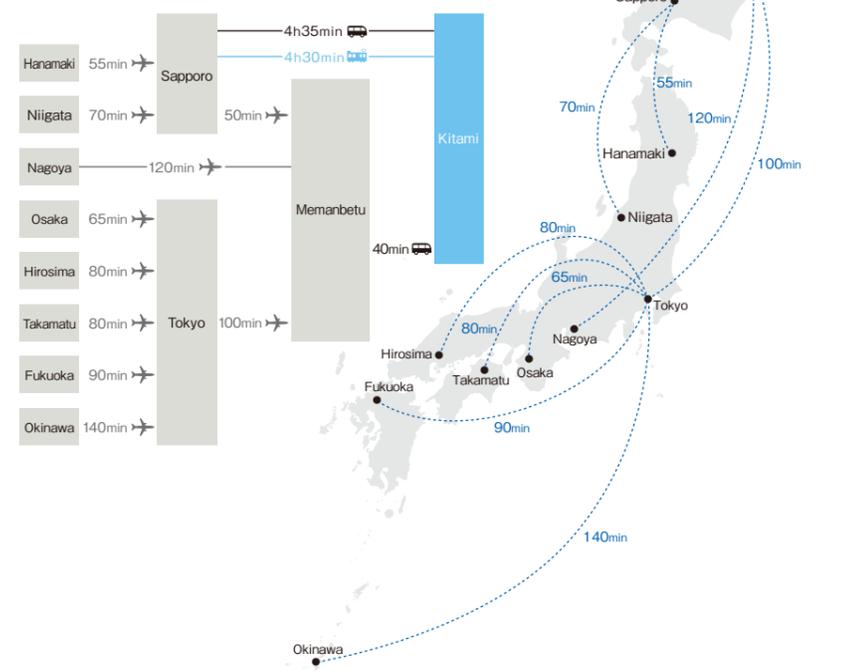
Access Information

Access to Kitami Institute of Technology

- From Memanbetsu Airport : 40 minutes by airport bus or 40 minutes by car
- From Kitami Station : 8 minutes by car or 10 minutes by bus



Access to Kitami City



www.kitami-it.ac.jp/



www.kitami-it.ac.jp/admission_division/special/virtualcampus/



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KITAMI

INSTITUTE of TECHNOLOGY



Energy technology / Advanced materials technology
 Global environmental technology
 Freeze prevention technology / Winter sports technology
 Advanced mechanical computing / Agriculture industry collaboration

2021/2022

To nurture people,
 develop technology,
 contribute to the community and
 work toward a better future



Kitami Institute of Technology aims at nurturing human resources equipped with solid expertise and broad perspectives as leaders in the coming generations.

Kitami Institute of Technology (KIT) is the northernmost national university in Japan and is located in Kitami City, the core city of industry and culture in the Okhotsk area in eastern Hokkaido. It is surrounded by a beautiful natural environment with four national parks including Shiretoko, which is a UNESCO World Heritage Site.

With its vision “to nurture people, develop technology, contribute to the community, and work toward a better future” under the philosophy of “Developing technology that harmonizes with nature”, KIT’s mission, in a time of rapid progress of science and technology becoming more and more advanced and complicated, is not only to provide basic skills and knowledge on specialized fields, but to train the ability to be able to deal flexibly with interdisciplinary fields and newly developed areas.

This university has produced more than 19,000 graduates since its opening who contribute as specialists in various industries in companies and government offices all over Japan and abroad. However, the social situation in recent years has undergone rapid change due to the development of ICT technology. The challenges our world is facing are extremely diversified and complex. In order to respond flexibly to these tasks and to be able to solve them, it is necessary to have human resources with a broad perspective not focusing only on one specific field of expertise, who are able to apply their knowledge, while maintaining reliable basic academic skills and expertise. KIT aims to produce such human resources applying its long experience in education and research while at the same time making necessary changes to be able to face new challenges. For this reason, in April 2017, KIT reformed its system and merged its previously six departments into two interdisciplinary schools. In addition, we offer a variety of active learning subjects and provide a curriculum to refine the ability to solve problems.

We hope to welcome you at Kitami Institute of Technology, where you can fulfill your dreams in a calm environment full of nature and a high-quality learning environment. Let's build a new path for you and the next generations together!

President, Kitami Institute of Technology

Soichiro Suzuki



Contents

-
- 02 Outline of Study
- 04 School of Earth, Energy and Environmental Engineering
- 05 School of Earth, Energy and Environmental Engineering Applied Energy Course Program
- 06 School of Earth, Energy and Environmental Engineering Environment Protection and Disaster Prevention Course Program
- 07 School of Earth, Energy and Environmental Engineering Advanced Materials Course Program
- 08 School of Regional Innovation and Social Design Engineering
- 09 School of Regional Innovation and Social Design Engineering Intelligent Machines and Biomechanics Course Program
- 10 School of Regional Innovation and Social Design Engineering Information Design and Communication Course Program
- 11 School of Regional Innovation and Social Design Engineering Civil Infrastructure Course Program
- 12 School of Regional Innovation and Social Design Engineering Biotechnology and Food Chemistry Course Program
- 13 School of Earth, Energy and Environmental Engineering School of Regional Innovation and Social Design Engineering Regional Management Engineering Course Program
- 14 Humanities and Social Sciences Common Course
- 15 Graduate School
- 16 International Exchange
- 18 Campus Life
- 20 Facilities

A two-school system to broaden future options

- ▶ Students aspiring to enter diverse specialized fields in each school
- ▶ Lectures fusing various fields for students pursuing varied interests
- ▶ Fieldwork-based lectures to facilitate proactive learning
- ▶ Active learning to brush up communication skills

Developing human resources with broader perspectives and specializations

KIT has crafted a novel curriculum with wider options to choose from, transcending the conventional divisions of disciplines. This makes it possible for students to learn based on multifaceted ideas as well as subjects tailored to their needs, thereby allowing KIT to foster engineers with excellent basic academic ability, as well as broader perspectives and specializations.

Solving problems in Japan and elsewhere in the world, in such areas as energy and global warming, and using the results to contribute to the local region

School of Earth, Energy and Environmental Engineering

Solving global warming is now an urgent and essential task. Fostering engineers who can take on the challenge is important, but an education that brings together various areas of specialization is necessary to address this problem effectively. This school

promotes world-class yet unique research on applied energy, environment protection and disaster prevention and advanced materials from a fresh perspective through comprehensive approaches.



※1: The student quota for the Regional Management Engineering Course is included in the quota of 410 for the two-school system.

Supporting regional industrial prosperity and solving regional problems as a technological university in Hokkaido's primary industry area – to benefit the world.

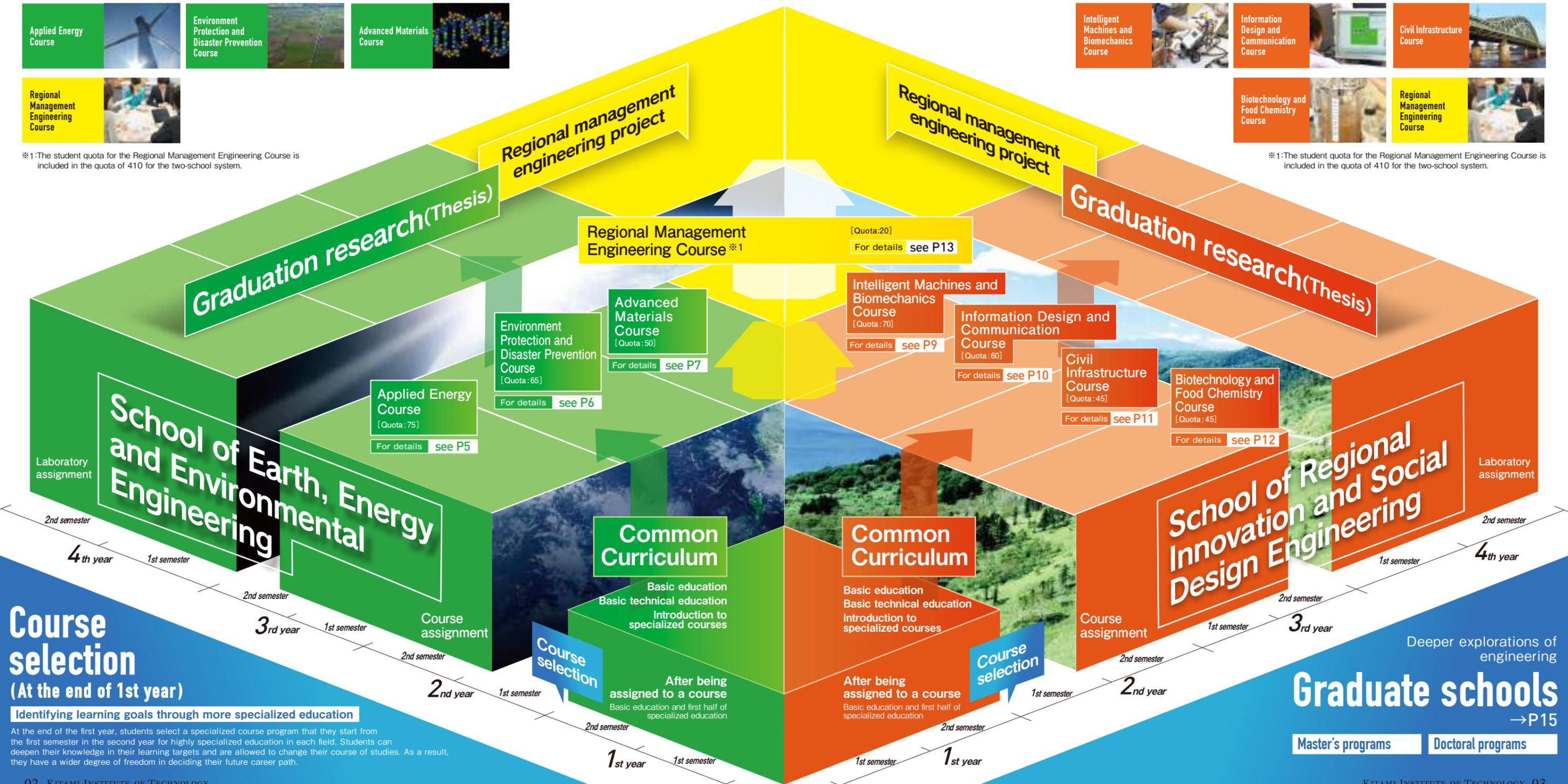
School of Regional Innovation and Social Design Engineering

The school capitalizes on the strengths of KIT as the sole technological university in the Okhotsk region, home to the primary industry, as the world goes through drastic changes. It undertakes unique projects across the Okhotsk region as a model region to

cultivate students capable of identifying problems from an engineering perspective, earnestly approaching problem-solving, and proactively contributing to the region with what they have learned.



※1: The student quota for the Regional Management Engineering Course is included in the quota of 410 for the two-school system.



Course selection (At the end of 1st year)

Identifying learning goals through more specialized education

At the end of the first year, students select a specialized course program that they start from the first semester in the second year for highly specialized education in each field. Students can deepen their knowledge in their learning targets and are allowed to change their course of studies. As a result, they have a wider degree of freedom in deciding their future career path.

Deeper explorations of engineering Graduate schools →P15

Master's programs | Doctoral programs