Yokohama National University

[PSU-YNU International Office, Thailand]



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Introduction



Yokohama National University (YNU) was established in 1949 and the university comprises five Colleges and five Graduate Schools. Located in the historically international city of Yokohama, YNU has been dedicated to a global perspective and has concluded International Exchange Agreements with 131 universities and institutions in 42 countries and regions. Currently approximately 10,000 students including 927 international students from 74 countries are enrolled at YNU.

Undergraduate Colleges

■Education ■Economics ■Business Administration ■Engineering Science ■Urban Sciences

Graduate Schools



Education

In the rapid change of social environment, teachers, researchers, and experts with more advanced and practical skills are needed to address the increasingly complex and urgent issues related to school education. Going beyond any rigid division of education and research by subject or genre, the graduate school prepares leaders who can design education with new styles and substances that are relevant to the society today and will remain so in the near future.

nternational Social Sciences

As an all-round graduate school of social sciences, it develops highly specialized practitioners and researchers who play leading roles in the international community. Students not only develop their expertise, but also gain broader knowledge for adapting to different socio-economic environment. The graduate school offers interdisciplinary and international education and research programs to help students leverage their expertise in an integrated manner on the world stage.

Engineering

The graduate school fosters future engineers and researchers with pioneering spirits who seek to take on their own challenges and make flexible decisions based on their broad perspectives when facing uncharted realm. Trained to look beyond their areas of expertise and be open to other fields of science and technologies, students are expected to forge ahead with the creation, research and development of their original science and technologies, thereby pioneering new scholarships and industries.

Total

1,528

1,077

1,366

3,245

242

7,458

Environment and Information Sciences

Urban Innovation

Institute of Advanced Sciences

Graduate School

Environment and Information Sciences

Total

Artificial Intelligence

Tomoharu Nagao

Professor

International Social Sciences

For the realization of creative society which enables sustainable evolution, the graduate school conducts practical education and research in the interdisciplinary fields of engineering science, advanced information science and socioeconomics to offer fundamental solutions to such issues as global environmental problems, rapid social and environmental changes caused by informatization and technical innovations, poverty, hunger, energy issues, major natural disasters and major accidents.

The graduate school enables students to acquire expertise in analyzing, understanding and offering solutions to various issues including economic stagnation in major cities, social problems such as ageing societies with declining birth rates, global warming and other environmental issues, migration of people and urban activities from smaller cities and their decline, and strain in social and life infrastructure in emerging economies and developing countries.

Established in October 2014, the institute aims to be a world's leading research hub to usher in a safe, secure and sustainable society by taking advantage of YNU's strength in research on sustainable living with risk management.



YNU by Numbers

Business Administration

Engineering Science

Urban Sciences

•Full-time Teaching Staff••••• 605 •Full-time Administrative Staff • • • • 305

Domestic

Students

1,480

1,047

1,335

3,167

228

7,257

- Number of Inbound Students 1,375

Domestic

•Number of Inbound Researchers/Teaching staff • • • 303 (As of May 1, 2017)

International

Degree Program Students Students 256 113 50 724 802 78 473 536 63 225 73 298 492 1,742 2,298

Professional

Total Major activities

YNU introduction video https://www.youtube.com/watch



Total

(FY 2016)

Research Recent Examples of

Cutting-Edge Research

Japanese Language Education

Education

Economics

Yukari Hashimoto Professor Education

Ryue Nishizawa

Works on the role and teaching methods of Japanese language in multi-cultural society.

Social Policy

International

Students

14

201

Naoko Soma **Associate Professor** International Social Sciences Leading expert of "Double Care" Double responsibility of elderly

community by developing Image processing and robot technology.

Education

Engineering

Urban Innovation

Infrastructure Maintenance

Environment and Information Sciences

Devotes to create people-friendly

Akira Hosoda Associate Professor **Urban Innovation**

Applies his expertise in safety maintenance and management of infrastructure and civil engineering structure.

International Economics

Kiyotaka Sato Professor **International Social Sciences** Specialist of international finance

such as exchange rate risk.

Architecture and Urban Design

Professor, Urban Innovation The 2010 Prizker Architecture Prize winner. Have designed Louvre, Teshima and Kanazawa museums and more.

Robotics

Tomoyuki Shimono **Associate Professor** Engineering

care and child care.

Specializes in Medical-Engineering: Haptic motion control for physical human support.

Information Security

Katsunari Yoshioka **Associate Professor**

Environment and Information Sciences Prominent scholar in observing and analyzing malwares at a global scale.

YNU Partner Universities and **Emphasis field**

Thammasat University Concluded Year 2008

Civil engineering

Prince of Songkla University

Concluded Year 2012

 Environmental studies Computer science

Science Business Administration



Chulalongkorn University Concluded Year 2013

Faculty of Architecture

Faculty of Economics





Thai-Nichi



Asian Institute of Technology Concluded Year 2014

Humanities

 The Faculty of **Business Administration**