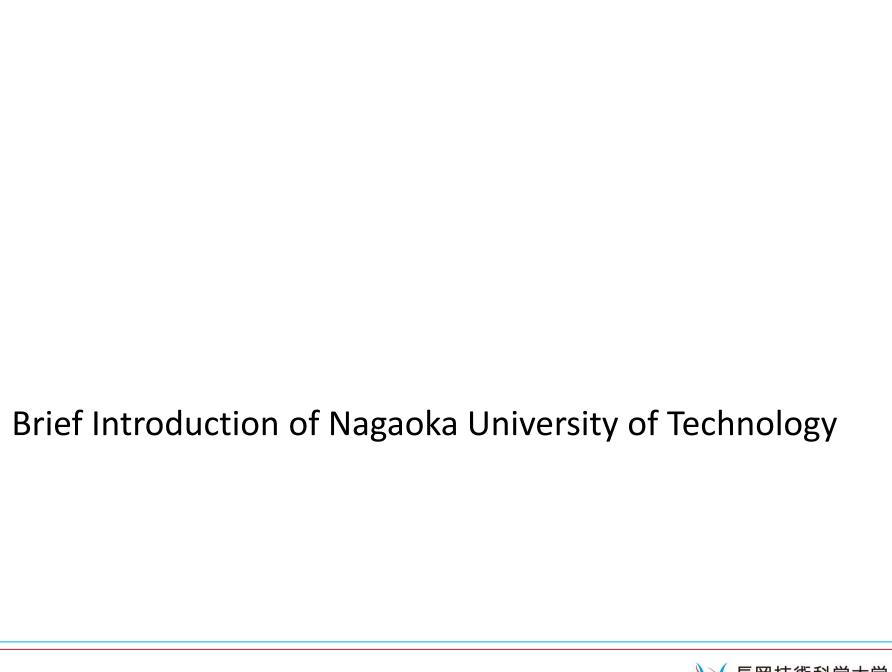
Brief Introduction of International Cooperative Education Programs at Nagaoka University of Technology

Department of Civil and Environmental Engineering
Head, Center of International Exchange and Education
Nagaoka University of Technology







NUT in a nutshell

- ✓ A brand-new breed of a technology university
 (Established in 1976)
- √ 80% of students enrolled from technical colleges
- √ 30% of faculties have experiences in industrial fields.
- ✓ Integrated curriculum unified courses from undergraduate to graduate





- Unique education systems
 - Long-term internship(4 5 months)
 at national/ international research
 institutes/ industries.
 - Twinning Program/ Double Degree
 Program with overseas universities
- ✓ International students : over 12%



☐ Campus:

- ✓ Located in the hillside of Nagaoka City, Niigata Pref.
- ✓ 386,000m² with Academic/Research Facilities, Student dormitories, Outdoor Athletic Facilities, Administration bldg., stuff house, etc.

□ Students:

School of Engineering 1,105

Graduate School of Engineering

- Master's Program 862

- Doctoral Program 188

Total: 2,155

☐ Faculties: 194



(As of July 2022)

Research/Academic Organization

Department

Mechanical Engineering

Electrical, Electronics and Information Engineering

Information and Management Systems Engineering

Materials Science and Bioengineering

Civil and Environmental Engineering

Nuclear Technology

System Safety Engineering

Science of Technology Innovation

General Education

Undergraduate/Graduate
School (Master's Program)

Mechanical Engineering

Electrical, Electronics and Information Engineering

Information and Management Systems Engineering

Materials Science and Bioengineering

Civil and Environmental Engineering

Graduate school only

Nuclear Technology

System Safety Engineering

Graduate School (Doctoral Program)

Information Science and Control Engineering

Energy Engineering

Materials Science

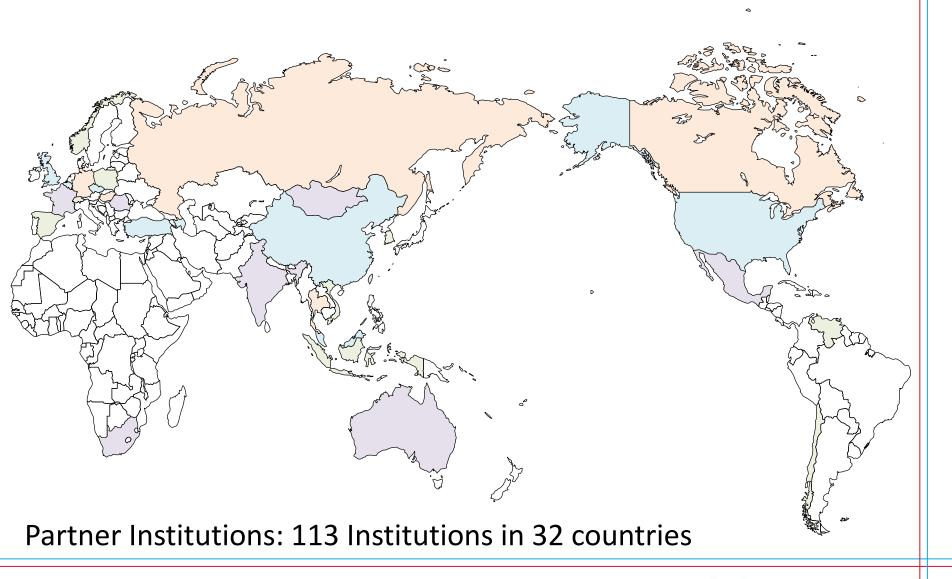
Civil Engineering and Bioengineering

5-year Integrated Doctoral Program

Science of Technology Innovation

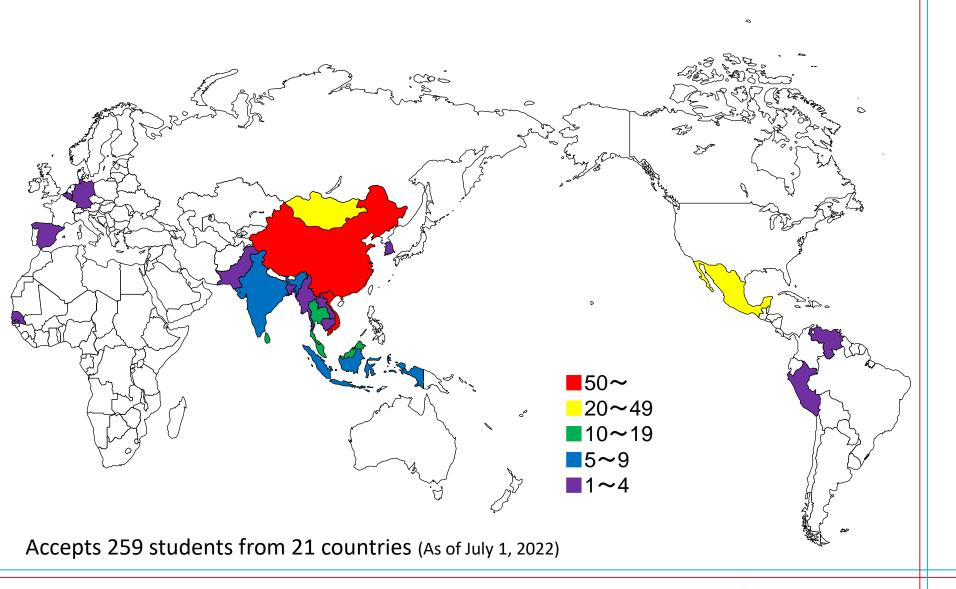


International Collaboration



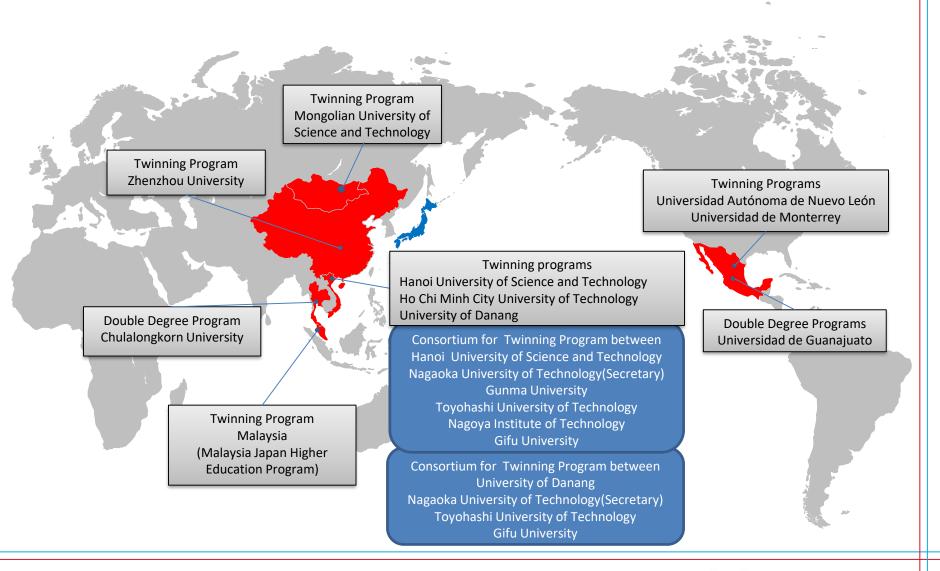


Number of International Students





International Cooperative Education





Original Textbooks and Dictionaries

- Various kinds of original textbooks in "Plain Japanese", which are hybrid of fundamental engineering and fundamental Japanese.
- Multilingual Engineering Terminology Dictionary in Vietnamese, Mongolian, Thai, Chinese, Korean, Malay, Indonesian and Spanish.





