

Transdisciplinary Summer School

on the Environment

Faculty of Environmental Studies, Nagasaki University

About Summer School

Transdisciplinary summer school on the environment provides unique opportunities for undergraduate students who wish to acquire knowledge and skills on environmental management and science for environmental conservation. Summer school consists of one-month internship and two-week International Environmental Expert Seminar at the Faculty of Environmental Studies, Nagasaki University, Nagasaki Japan.

Internship

August | 1-31

Summer internship opportunity is hosted by our faculty members. A wide-range of laboratories from social science to natural science is available depending on students' interests. Laboratory work includes analytical/green chemistry, toxicology, solid waste, physiology, bioengineering, phycology, conservation ecology, environmental law, economics, sociology, international relations, management and planning. Please visit our web site <http://www.env.nagasaki-u.ac.jp/> for options available in our faculty during the summer.

International Environmental Expert Seminar

August | 18-29

Expert Seminar provides lectures on Japanese environmental policies and management as well as on science and technology on important environmental issues in Japan and Asia. Students participate in lectures on both social and natural sciences, field trips, group discussions, student presentations and social events.

Environmental Policy, Science and Technology in Japan

August	18 Mon	19 Tue	20 Wed	21 Thur	22 Fri	23 Sat
9:20~10:35	Opening Ceremony Orientation	Japanese Society and East-Japan Earthquake Kuroda	History of Environmental Policies in Japan Nishikubo	Idea, Evaluation and Conservation of Biodiversity Sugimura	Environmental Law in Japan Kobayashi	Field Visit Unzen Geopark Obama Binary Power Station Fukami
10:45~12:00	Campus Tour	Energy Strategies for the 21st Century Takeshita	Climate and its variability in Japan Kawamoto	Cell and Molecular Biological Approach to Environmental Changes Miyanishi	Organocatalysts as Green Catalysts Shirakawa	
13:00~17:00	Lecture & Field Visit History and Culture of Nagasaki AtomicBomb Museum Himeno	Group Discussion	Free	Free	Company Visit Mitsubishi Heavy Industries Nagasaki Shipyard Umetsu	

	25 Mon	26 Tue	27 Wed	28 Thur	29 Fri	30 Sat
9:20~10:35	Corporate Environmental Management Fujii	Climate Change and Japanese Economy Horie	International Politic and Japan Wadachi	Citizen Movement Toda	Group Presentation	Depart from Nagasaki
10:45~12:00	Composition of household waste and estimation of the calorific value Asakura	Geology of East Asia Muto	Movements of Birds in Japan and South East Asia Yamaguchi	Biodiversity in the Asian Monsoons Iguchi	Closing Ceremony	
13:00~17:00	Group Discussion	Preparation for Presentation	Group Discussion	Preparation for Presentation	Free	



Field trips
Atomic Bomb Museum
Nagasaki Museum
of History and Culture



Mitsubishi Heavy Industries,
Nagasaki Shipyard
*Photo by courtesy of Mitsubishi Heavy Industries,
Ltd., Nagasaki Shipyard.



Unzen Geopark



Obama Binary Power Plant



Meganebashi



Nagasaki Peace Park

Message



**Come and learn
environmental policy
and technology in Japan**

Dean Akihiro Taimura

Faculty of Environmental Studies was established in 1997 to solve emerging global and regional environmental problems. Our education and research aim at training prospective students as environmental professionals in an interdisciplinary environment to serve for the benefit of the global society. We welcome all of you to Nagasaki University to share this excellent opportunity during this summer.

Take the opportunity for your future goal

Praiya Uranukul, Mahidol University, Thailand,
participant in 2013 Summer School.

My experience at Nagasaki University during August-September, 2013 was one of the most fulfilling I have ever had. I was surrounded by environmental experts from various fields. Because of that opportunity, my future goal was crystalized. I am most grateful for the amazing facility and supportive lecturers of Nagasaki University.

Make friends and improve your communication skills

Yukari Nakahara, Faculty of Environmental Studies,
Nagasaki University, participant in 2013 Summer School.

I got a lot of things, especially English skills and friends, through summer school last year. Taking classes and talking with friends in English improved my English skills. All friends from Thailand and Taiwan are such nice people that I have many good memories with them.



Summer School activities

How to apply

Please contact International Exchange Office of your university. Students from universities holding MOU with Nagasaki University are waived from tuition and fees. Participants are responsible for their cost of travel and accommodation. Limited scholarship is available.

Enquiries

International Exchange Committee
Faculty of Environmental Studies,
Nagasaki University
1-14 Bunkyo-machi, Nagasaki
852-8521 Japan
Tel: +81 (95) 819-2713
E-mail: env_international@ml.nagasaki-u.ac.jp
Web site: <http://www.env.nagasaki-u.ac.jp/>

Access to Nagasaki University



From Fukuoka International Airport
2 hours by highway express bus

From Nagasaki Airport
50 minutes by limousine bus via Urakami

From Nagasaki Station
20 minutes by tram #1 & 3 towards Akasako



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