

*This summer, discover the world anew  
Study amongst the beauty of Hokkaido, Japan*



**2019**  
**June – October**



HOKKAIDO  
SUMMER  
INSTITUTE

# Seemingly unrelated worlds will link to each other somehow. Join us and have new experiences along with international students at HSI this summer.

Hokkaido Summer Institute (HSI) is a program that brings together world-leading researchers with proven educational and research records, and provides educational courses in cooperation with the Hokkaido University (HU) faculty members. In 2019, more than 160 researchers from all over the world will gather at HU.

HSI also allows its participants to expand their knowledge of subjects in world-class research fields of HU which used to be open only to students of the University. Program participants have an opportunity to attend classes by attractive educational techniques such as field training using Hokkaido's extensive land, and active learning to develop human resources capable of thriving on the world stage.

The medium of instruction at HSI is English. This provides international students with a stress-free learning environment without having to worry about language barriers, and also creates a special opportunity for Japanese students, who can audit classes taught by internationally acclaimed researchers. The University has high expectations that the HSI students cultivate a better understanding of other cultures and improve communication skills through exchanges with researchers and students from other countries. Off-campus events are also planned to let the participants enjoy Hokkaido's beautiful summer.



## Hokkaido University

Hokkaido University is one of the oldest, largest, and most prestigious universities in Japan. The university has the largest number of faculties out of Japan's national universities, covering almost all area of the humanities and social and natural sciences. Furthermore, we are one of the leading institutions for research activities in Japan and worldwide. We offer a comprehensive educational experience, world-class research facilities, and all the attractions of living in the cosmopolitan city of Sapporo. Our campus is located in a breath-takingly beautiful setting, and the atmosphere is warm and welcoming.



## Sapporo and Hokkaido

Sapporo is the 5th most populated city in Japan with a population of 1.9 million. Even though it is a big city, Sapporo is surrounded by a beautiful natural environment that makes one forget that you are in an urban setting. Sapporo strength is not only its beauty, but also its safety, delicious and fresh foods, and its comfortable climate. During the Hokkaido Summer Institute program, numerous cultural events will be held—such as the YOSAKOI Soran Dance Festival, the Annual Hokkaido Shrine Festival, and Pacific Music Festival—and we know that participants will make the most of their time with us at HU; and of course, they can enjoy stunning views of nature by traveling a short distance to our surrounding towns to get a complete Hokkaido experience.



## Program Outline

HSI 2019 will offer over 130 courses ranging from bachelor to Ph. D level during the summer (June – October) 2019. Many of the courses are 1 week – 2 weeks in length. You can combine courses according to your major and interests.

## Eligibility

Full-time undergraduate/  
graduate students  
at universities / institutions

## Credit

1 credit or 2 credits will be awarded upon completion of each course.

## Fees

Tuition fee : 14,800 JPY per credit

Tuition fee will be waived for students who enroll in the program as exchange students from partner institutions with which HU has concluded a memorandum of understanding on mutual tuition waivers.

## Online Early Application

February 1 – 28, 2019

For more details, visit our website.  
<https://hokkaidosummerinstitute.oia.hokudai.ac.jp/>

## Accommodation

Overseas applicants can apply for HU student dormitory during early application in February.

## Participants' Voices (as received)

Great!!! It's my best summer!  
I really enjoyed my stay here,  
and I would recommend  
this HSI program to everyone!

I love Hokkaido! Really enjoyed the time studying here.  
This program helps me to build relation  
with other students from different nationality,  
learn many things and experience good activities.

It's really nice experience during  
the HSI. I found a newer and  
bigger world! Thanks for  
the wonderful opportunity.

## Courses

### Humanities

- Linguistics
- Philosophy
- Logic
- History
- Archaeology

### Social Sciences

- Law
- Politics
- Economics
- Pedagogy
- Sociology
- Psychology
- Social Ecology
- Public Policy
- Regional Sciences

### Sciences

- Life Science
- Biology
- Cellular Sciences
- Materials Chemistry
- Biological and  
Polymer Chemistry
- Molecular Chemistry
- Neuroscience
- Bioinformatics
- Nanoscience
- Nanotechnology
- Catalysis
- Pharmacology
- Marine Biology
- Marine Ecology
- Geophysics
- Cosmosciences
- Brain Science
- Arctic & Antarctic Studies

### Engineering

- Engineering
- Biomechanics
- Cybersecurity
- AI
- Remote-sensing
- Nuclear Waste  
Management
- Concrete Structures

### Agriculture

- Agricultural  
Resource Economics
- Food Resources
- Plant Breeding

### Health & Medicine

- Medicine
- Health Science
- Medical Physics
- Biomedicine
- Dentistry
- Veterinary Medicine
- Electrophysiology

### Interdisciplinary Studies

- Contemporary Studies
- Area & Border Studies
- Sustainable Development
- Tourism
- Science and Art

and so on.

\*Please regularly refer to the website for detailed and updated course information.

# Overseas Collaborative Institutions

## Asia

- Cambodia** Institute of Technology of Cambodia
- China** City University of Hong Kong, Huaqiao University, Nanjing University, Sun Yat-Sen University, The Education University of Hong Kong, The Hong Kong Polytechnic University, The Hong Kong University of Science and Technology, The University of Hong Kong, Wuhan University of Technology, Xinxiang Medical University, Zhejiang University
- India** Tata Institute of Fundamental Research, Mahatma Gandhi University
- Indonesia** Gadjah Mada University
- Korea** Chungbuk National University, Hanyang University, Kongju National University, Kookmin University, Pohang University of Science and Technology, Seoul National University, Seoul Women's University, Yonsei University
- Malaysia** Multimedia University, Universiti Sains Malaysia
- Philippines** Ateneo de Manila University, Advanced Science And Technology Institute (ASTI)
- Singapore** National University of Singapore, Duke-NUS Medical School
- Taiwan** National Dong Hwa University, National Taiwan University
- Thailand** Chiang Mai University, Chulalongkorn University, Silpakorn University, Thammasat University
- Vietnam** University of Science & Technology of Hanoi

## Oceania

- Australia** The University of Melbourne, The University of Western Australia, University of Tasmania, University of Technology Sydney
- New Zealand** The University of Auckland, University of Otago, Landcare Research (Wildlife Ecology & Management)

## Europe

- Czech** Technical University of Ostrava
- Denmark** Aarhus University
- Finland** University of Eastern Finland, University of Oulu
- France** Université Grenoble-Alpes, CNRS, ESPCI Paris Tech, IMT Atlantique, Sciences Po Lyon
- Germany** Bremen University, Jade University of Applied Sciences
- Ireland** University College Dublin
- Italy** Bologna University, Ca' Foscari University of Venice
- Luxembourg** University of Luxembourg
- Netherlands** Delft University of Technology, Leiden University, University of Amsterdam
- Norway** Institute of Marine Research
- Portugal** University of Algarve, University of Beira Interior
- Russia** Far Eastern Federal University, Sakhalin State University
- Sweden** Karolinska Institute, Stockholm University, Uppsala University
- Switzerland** Swiss Federal Institute of Technology
- UK** Nottingham Trent University, Queen Mary University of London, University of Edinburgh, University of Oxford, University of Reading, University of Southampton, University of the West of England, Institution of Youth Work

## North America

- Canada** Ryerson University, Simon Fraser University, The University of British Columbia, University of Alberta, University of Calgary, University of Victoria, Western University, Eurocentres Language School Vancouver
- USA** Arizona State University, Iowa State University, Michigan State University, Stanford University, University of Alaska Fairbanks, University of California, University of Hawaii, University of Maryland, University of Massachusetts, University of Wisconsin-Green Bay

## Central and South America

- Brazil** Federal University of Bahia
- Mexico** National Autonomous University of Mexico

## Africa

- Morocco** Mohammed V University

and other institutions  
(as of November 2018)



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