

The 8th Korea Arctic Academy Online Course

About this course

The Korea Arctic Academy, hosted by the Korean Ministry of Oceans & Fisheries and co-organized by the Korea Maritime Institute (KMI) and University of the Arctic (UArctic), is an initiative to facilitate exchanges between students from both the Arctic region and Korea in order to develop and share a common Arctic vision. It aims to spread knowledge on sustainable Arctic development and ocean management and promote understanding of the Arctic indigenous peoples.

The Korea Maritime Institute serves as a Secretariat of the Academy. The program of the Korea Arctic Academy usually consists of lectures on Arctic issues (4 or 5 days) given by international or Korean experts and field trips (3 or 4 days) to Arctic related organizations, research institutions, and industrial sites in Korea.

Due to the extraordinary situation caused by the outbreak of the COVID-19 pandemic and after careful consultation with KMI and UArctic, we have made the regretful decision to call off the physical gathering of the Korea Arctic Academy in Busan and replace it by an online course. The 8th Korea Arctic Academy will begin on August 17 and end on August 30.

Please submit a CV (should include email address, study program, institution) and a motivation letter (approx. 600 words/1 page) in one file to isabelle.guissard@uit.no by **15 August 2022**.

Requirements to applicants

- The student should be registered at an UArctic member institution in an Arctic State for an academic degree
- The student should have finished their second year of Bachelor study
- The student is motivated to actively participate and to enhance understanding of the Arctic and Korea

Course framework at a glance:

Date	2022. 8. 17. – 30.
Tuition	FREE
Organizer	Korea Maritime Institute and UArctic
Course content/Topics	Arctic -Governance, Policy, Science, International Cooperation, Indigenous Peoples, Tourism, Resources, Climate Change
Level	Introductory
Language	English
Course Type	Self-paced on your time
Course Format	Combination of lectures, real-time conference and Student Workshop
Course Completion Requirements	Attending over the 80% of online lectures, Participating online conference at least once, Completing Student Workshop

Reward	Providing the \$500 Online gift Card to the 5 outstanding students
Note	All students who complete the course will receive a KAA welcome Kit and a Certificate of Completion.

Topics

- Arctic Policy (Norway, Finland, Canada, Denmark, U.S, Sweden, Iceland)
- International Arctic Governance
- Korea Arctic Policy
- Climate Change in the Arctic
- Arctic Society and Indigenous Peoples
- Innovations in the Arctic
- Arctic Sustainable Economy
- Arctic and University Education
- Arctic Art and Design
- Food and Energy Security in the Arctic
- Youth and Women in the Arctic
- (real-time online conference) Student Final Workshop

Lectures of the 7th KAA

No.	Section	Subject	Speaker	Time
1	Introduction	Korea Arctic Academy	MinSu Kim, Director of Northern & Polar Regions Research Department, Korea Maritime Institute	0:30
2	Arctic Policy 1	Canada's Arctic Policy	Ambassador of Canada Embassy in Korea	0:30
3	Arctic Policy 2	Denmark's Arctic Policy	Ambassador of Denmark Embassy in Korea	0:30
4	Arctic Policy 3	Finland's Arctic Policy	Ambassador of Finland Embassy in Korea	0:30
5	Arctic Policy 4	Iceland's Arctic Policy	Magnus Johannesson, Ministry for Foreign Affairs in Iceland	0:30
6	Arctic Policy 5	Norway's Arctic Policy	Ambassador of Norway Embassy in Korea	0:30
7	Arctic Policy 7	Sweden's Arctic Policy	Ambassador of Sweden Embassy in Korea	0:30
8	Arctic Policy 8	U.S. Arctic Policy	Ambassador David Balton, Senior Fellow, Wilson Center	0:30
9	Arctic Policy 9	Korea's Arctic Policy	Arctic Ambassador of Korea	0:30
10	Arctic Policy 10	International Arctic Governance	Marc Lanteigne, UiT the Arctic University of Norway	0:40
11	Sustainable Arctic 1	legal issues of Arctic marine governance	Yoshifumi Tanaka, Professor, Faculty of Law, University of Copenhagen	0:40
12	Sustainable Arctic 2	Climate Change in the Arctic	Prof. Hajo Eicken, Ph.D., Director of the International Arctic Research Center and	0:40

			Professor of Geophysics and at the University of Alaska Fairbanks	
13	Sustainable Arctic 3	People and Communities in the Arctic	TBD	0:40
14	Sustainable Arctic 4	Arctic Art and Design	Timo Jokela, Professor, University of Lapland	0:40
15	Sustainable Arctic 5	Arctic and Education	Paul Markusson, Professor of UiT	0:40
16	Future of the Arctic 1	Climate and Green Technologies for Sustainable Arctic	Lucrezia Ravasio, PhD Student of UiT	0:40
17	Future of the Arctic 2	International Arctic Scientific Cooperation	Hyung Chul Shin, Vice President of KOPRI	0:40
18	Future of the Arctic 3	Facilitating Sustainable Economic Development in the Arctic	Mads Qvist Frederiksen, Director of the Arctic Economic Council	0:40
19	Future of the Arctic 4	Food and Energy Security in the Arctic	TBD	0:40
20	Future of the Arctic 5	Youth and Women for the Present and Future in the Arctic	Lisa Koperqualuk, vice president of Inuit Circumpolar Council Canada	0:40
21	Student Workshop			3:00