

The 6th 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. This online course will be available for a period of 8 weeks from September to October 2020.

We plan to organize next year's Korea Arctic Academy in Busan again and have the privilege to announce that the best students who complete the course will be preselected to attend the 7th Korea Arctic Academy in 2021.

Length	8 Weeks
Student workload	3-4 hours per week
Price	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 and Final Assignment
Course scope	5 ECTS credits
Reward	Providing the best students with opportunities to participate in the 7 th Korea Arctic Academy and Arctic Partnership Week in Busan, Korea (up to 7 students)

Topics

- Arctic Policy (Norway, Finland, Canada, Denmark, Russia, U.S, Sweden, Iceland)
- International Arctic Governance
- Asia and the Arctic
- Arctic Climate and Environmental Change
- Arctic Science and International Cooperation
- Tourism in the Arctic
- Arctic Society and Indigenous Peoples
- Aaraon and Arctic Science Base
- New Technologies for Arctic Observing and Networking
- Innovations in the Arctic
- Renewable Energy for the Arctic
- Arctic Sea Route
- Arctic Sustainable Economy
- MOSAiC Expedition to the Arctic Ocean
- Arctic and University Education
- Inspiring Arctic Voices Through Youth
- Impacts of COVID-19 in the Arctic

Lectures of the 6th KAA

No.	Section	Subject	Time
1	Introduction	Korea Arctic Academy	0:20
2	Policy 1	Canada's Arctic Policy	0:30
3	Policy 2	Denmark's Arctic Policy	0:30
4	Policy 3	Finland's Arctic Policy	0:30
5	Policy 4	Iceland's Arctic Policy	0:30
6	Policy 5	Norway's Arctic Policy	0:30
7	Policy 6	Russia's Arctic Policy	0:30
8	Policy 7	Sweden's Arctic Policy	0:30
9	Policy 8	U.S. Arctic Policy	0:30
10	Governance 1	International Arctic Governance	0:50
11	Governance 2	Asia and the Arctic : Perspective from China	0:50
12	Governance 3	Asia and the Arctic : Perspective from Japan	0:50
13	Governance 4	Asia and the Arctic : Perspective from Korea	0:50
14	Governance 5	Human Security	0:50
15	Science 1	Arctic Science and International Cooperation	0:50
16	Science 2	Arctic Climate and Environmental Change	0:50
17	Science 3	Araon and Arctic Science Base	0:50
18	Science 4	New Technologies for Arctic Observing and Networking	0:50
19	Science 5	MOSAIC Expedition to the Arctic Ocean	0:50
20	Society 1	Arctic Society & Indigenous Peoples	0:50
21	Society 2	Traditional Knowledge and Information for Sustainable Development	0:50
22	Society 3	Inspiring Arctic Voices Through Youth	0:50
23	Society 4	Impacts of COVID-19 in the Arctic	0:50
24	Society 5	Arctic and University Education	0:50
25	Industry 1	Renewable Energy for the Arctic	0:50
26	Industry 2	Arctic Sustainable Economy	0:50
27	Industry 3	Innovations in the Arctic	0:50
28	Industry 4	Tourism in the Arctic	0:50
29	Industry 5	Arctic Sea Route	0:50
30	Final Assignment	-	-