**Objective/Outcome**

Participants' organization officially formulate plan to improve the capacity of volcanic disaster management based on the proposed "Action Plan" by respective participants.

1. To identify the issues of the volcanic disaster management in participants' country/area through understanding how to grasp volcanic disaster risk in Japan.
2. To identify the issues of the volcanic disaster management in participants' country/area by understanding the disaster prevention plans and schemes in volcanic disaster vulnerable area in Japan.
3. To propose ideas for productive usage of volcanoes as resources for regional promotion by learning cases in Hokkaido.
4. To propose appropriate and feasible "Action Plan" for volcanic disaster management in participants' country/regions.

**Target Organization / Group**

National/Local governments, scientific and research institutions, civil society organizations or private stakeholders which works in a national/local disaster risk reduction plan in charge of the ground work for volcanic disaster prevention and management.

1. Senior staff in charge of volcanic disaster prevention and management on the ground.
2. Five (5) years or more experience in the field of volcanic disaster prevention and management.

**Contents**

1. Volcanology, Volcanic disaster, case study, Local government’s operation for volcanic eruption and disaster (evacuation), Volcanic mudflow and sediment control in Hokkaido, Volcanic eruption and risk management in the world
2. Science of real-time monitoring, Eruption forecast and damage mitigation, Volcanic, Earthquake & tsunami disaster and Remote sensing, Cooperation among stakeholders for reducing damage, Human being and Disaster, Disaster recovery, Education program for following generation
3. Live symbiotically with volcanic mountain, Tourism around Volcanic area / UNESCO Geopark
4. Country Report Presentation, Mid-Term Discussion (see Annex II for Mid-Term Discussion), Group discussion, Proposing Action Plan

**Target Countries**

Volcanic countries in Central and South America

**Course No.** 201984500-J002

**Sector** Disaster Risk Reduction/Other Disaster Risk Reduction Issues

**Sub-Sector**

**Language** Spanish

**Course Period** 2019/5/29～2019/7/4

**Department in Charge** Global Environment Department

**JICA Center** JICA Hokkaido (Sapporo)

**Cooperation Period** 2018～2020

**Remarks and Website**

It is desirable that candidates from each target countries are both researchers and administrative officers.