

Target Countries :

Course No. : 201984546-J002

No. : 201984546

Sector : Transportation/CapacityDevelopment for Transport Sector

Sub-Sector :

Language : English

Outline

ICAO predicts the increase of aviation demands especially in Asia and Africa, and airport development projects are scheduled in these regions. After the construction and expansion of the airport, efficient and effective management and maintenance are essential. In this regard, this program offers the basic knowledge on construction, management and maintenance of the airport development.

Objective/Outcome	Target Organization / Group
<p>【Objective】 After this training, participants will propose airport development plan considering construction, management and maintenance, and the action plan proposed by participants will be recognized by the planning division of the organization participants belong to.</p> <p>【Outcome】 1. To summarize the current situation and challenge/concern on airport development planning in participating countries. 2. To learn and be able to explain the knowledge on airport develop plan considering construction, management and maintenance from the Japanese cases. 3. To formulate the draft of airport development plan based on the situation and challenge/concern in participating countries. 4. To formulate and share the action plan among participants and in the participating organizations.</p>	<p>【Target Organization】 Aviation bureau of central or local government, Airport companies in charge of airport development.</p> <p>【Target Group】 1. Officers in charge of planning, management and maintenance of airport development with more than 5 years of experiences. 2. Graduate of university or equivalent. 3. Have a good command of speaking and writing English</p>

Contents		Course Period	2019/8~2019/9
<p>[Preliminary Phase] 1. Preparation of Country Report on airport development. [Core Phase in Japan] 1. Lectures, observations, and discussions on followings will be conducted. *Presentation and discussion of the country report. *Aviation policy (open sky, metropolitan airport developments) . *Airport Planning (elemental planning, public involvement). *Airport Management and maintenance (total management of primary facilities and terminal, PFI&PPP, maintenance of facilities, eco airport). *Latest technology (against earthquake and tsunami). *Introduction of related technologies by Japanese private companies. 2. Formulation, presentation and discussion of the draft action plan, including the airport development plan.</p>	<p>Department in Charge</p>	<p>Infrastructure and Peacebuilding Department</p>	
	<p>JICA Center</p>	<p>JICA Yokohama</p>	
	<p>Cooperation Period</p>	<p>2018~2020</p>	

<p>Implementing Partner</p>	<p>SCOPE</p>
<p>Remarks and Website</p>	<p>Website of JCAB, MLIT http://www.mlit.go.jp/en/koku/index.html</p>