

Target Countries :

Course No. : (A) 201984472-J002/(B) 201984473-J002

No. : (A) 201984472/(B) 201984473

Sector : Water Resources/Urban Water Supply

Sub-Sector :

Language : (A) English/(B) English

Outline

This course is designed for executive officers of water supply administration or waterworks bureau to share experience in Japan on administration for safe and stable water supply such as regulation, O&M, water quality control, countermeasures for non-revenue water, and PI. This course focuses on "sound management of waterworks" through discussions with executives/experts related to waterworks in Japan.

Objective/Outcome	Target Organization / Group	
<p>【Objective】 This program aims to understand water supply administration, management, operation and maintenance in Japan; in particular, water quality control, measures against non-revenue water and water supply standards, in order to clarify the future challenges and draft improvement plan on the feasible basis. Participants will share and modify the plan in their organizations after the course ends, which leads to carry it out practically.</p> <p>【Outcome】 (1) Each Countries' Situations (2) Japanese Current Situations (3) Water Quality (4) Non-Revenue Water (5) Better Management (6) Drafting "Improvement Plan" (7) Revising "Improvement Plan"</p>	<p>【Target Organization】 Water supply utility, national or local government</p> <p>【Target Group】 (1) be executive officers or senior administrative officers in charge of water services in a water supply utility, national or local government (2) have sufficient experience in the field of water supply administration, (over 10 years' experience is preferred), (3) be expected to continue their careers in the water supply field,</p>	
<p style="text-align: center;">Contents</p> <p>【Discussion】 Country Report Presentation</p> <p>【Discussion】 Improvement Plan Preparation and Presentation</p> <p>【Lecture】 Water supply Administration in Japan - History and Current situations -,</p> <p>【Lecture】 Experiences of Tokyo Waterworks Bureau</p> <p>【Lecture, Discussion】 Sound Management of Urban Water Supply Service</p> <p>【Lecture, Discussion】 Asset Management, Crisis Management</p> <p>【Lecture, Discussion】 Public-Private Partnership</p> <p>【Field Observation】 Training Center</p> <p>【Lecture, Discussion】 Public Health and Water Supply</p> <p>【Lecture, Discussion】 Water quality control, Water Safety Plan and PI</p> <p>【Lecture, Practice】 Measures for reduction of non-revenue water (Relation to financial management & Water Quality)</p> <p>※In this program, we introduce "Active Learning" approach to promote knowledge co-creation among participants.</p>	<p>Course Period</p>	<p>(A) 2019/6~2019/7 (B) 2019/10~2019/11</p>
	<p>Department in Charge</p>	<p>Global Environment Department</p>
	<p>JICA Center</p>	<p>(A) JICA Tokyo (Economy&Env.) (B) JICA Tokyo (Economy&Env.)</p>
	<p>Cooperation Period</p>	<p>2019~2021</p>
<p>Implementing Partner</p>	<p>(A) Under Planning/(B) Under Planning</p>	
<p>Remarks and Website</p>	<p>B course is the joint-program with JICA's Capacity Enhancement Training "Water Supply Management" for Japanese water utilities' engineers and officers.</p>	