

Target Countries :Low-Income and Lower Middle-Income Developing Country

Course No. :J1804322

No. :1884548

Sector :Transportation/Capacity Development for Transport Sector

Sub-Sector :

Language :English

Outline

Road development has considerable social and economic impacts in developing countries with insufficient social infrastructure. This Knowledge Co-Creation Program aims to develop the capacity of road administration for the related government officials.

Objective/Outcome	Target Organization / Group	
<p>【Objective】 Capacity development of officers in charge of road administration in the field of road planning, improvement and maintenance</p> <p>【Outcome】 (1) Understand the process of road planning and points to consider thereof (2) Understand the effects of road development, the way to grasp them and the evaluation method of the project (3) Understand the process of road structure planning (including pavement and bridges) and points to consider thereof, and (4) Propose an improvement plan of road administration in respective countries</p>	<p>【Target Organization】 National or local governments' road administration bureau.</p> <p>【Target Group】 University graduate with civil engineering degree or equivalent Mid-level officer in charge of road planning in government or government-related organization and expected to be assigned to a leading position in the future</p>	
<p style="text-align: center;">Contents</p> <p>[Exercise] Road Network Planning</p> <p>[Lecture] Road Administration in Japan, Highway Economic Effects and Project Appraisal, Road Traffic Demand Forecast, Road Structure Ordinance, Road Design, Disaster Prevention, Public Involvement • EIA</p> <p>[Lecture & Site Visits] Traffic Safety, Road Structure (Bridge, Tunnel, Pavement), Road Construction, Road Facilities • ITS, Road Maintenance</p>	<p>Course Period</p>	<p>Under Planning</p>
	<p>Department in Charge</p>	<p>Infrastructure and Peacebuilding Department</p>
	<p>JICA Center</p>	<p>JICA Tokyo (Economy&Env.)</p>
	<p>Cooperation Period</p>	<p>2016~2018</p>
<p>Implementing Partner</p>	<p>Infrastructure Development Institute</p>	
<p>Remarks and Website</p>		