

救難・環境防災

**Target Countries :**Countries who have maritime safety agency / department / organization

**Course No. :** 201984565-J002

**No. :** 201984565

**Sector :**Transportation/CapacityDevelopment for Transport Sector

**Sub-Sector :**

**Language :**English

**Outline**

Participants shall have opportunities to acquire skill and knowledge regarding maritime search and rescue, disaster prevention and environment protection from Japan Coast Guard and other organizations as they operate actual responses. Participants will also have a view of a solution through the methods to formulate an action plan; for capacity development of participants and their own organizations.

Objective/Outcome	Target Organization / Group	
<p><b>【Objective】</b> To implement an action plan to enhance human resource development of maritime security which is made by the participants who identified the issues and challenges in their organizations based on the acquired knowledge and skills about maritime search and rescue (SAR), marine disaster prevention and marine environment protection.</p> <p><b>【Outcome】</b> 1.To understand and to acquire the knowledge and skills on the international frameworks for maritime SAR, maritime disaster prevention, marine environment protection, operations and organizational structure along with human resource development of Japan Coast Guard 2.To be able to identify the challenges and issues of own country regarding the subject, and to be able to formulate the action plan to solve the challenges and issues identified, utilizing the Project Cycle Management (PCM) methodology 3.To acquire the practical knowledge and skills in search and rescue and oil spill response in compliance with the IMO OPRC Model Course Level One and Two 4.To analyze own agency to build a better human resource development system by sharing and comparing information and current situation on each each own agency among participants and Japan Coast Guard.</p>	<p><b>【Target Organization】</b> The agencies in charge of Maritime Search and Rescue, Marine Disaster Prevention and Marine Environment Protection.</p> <p><b>【Target Group】</b> 1. The maritime safety official at operational level of the coast guard or equivalent organizations and/or be in charge of human resource development in these field at his/her organization. 2. More than five years of experience in the field, 3. Under 50 years old, 4. Completion of university or equivalent, 5. Good health condition.</p>	
<p><b>Contents</b></p> <p>1. To understand and analyze the current situations of maritime SAR, disaster prevention and environment protection system and efforts, and human resource development in participants' countries and identify its issues and problems and make and present a country report.</p> <p>2. To implement lectures and exercises, and to observe related facilities on the subject below: (1)The framework and human resource development system of Japan Coast Guard, (2)Japan Coast Guard Academy, (3)The knowledge on maritime SAR, the actual SAR methods and SAR communication, (4)The international framework, systems and efforts in Japan for responding the maritime oil spill accidents and actual oil combatting methods, (5)The international framework, efforts in Japan regarding the marine environment protection and the actual enlightenment activities for the marine environment protection and so on.</p> <p>3. To consider the method of solving issues and problems which identified above mentioned 1. and to formulate the action plan based on what participants have learnt from this program, and present it.</p>	<p><b>Course Period</b></p>	<p>2019/9~2019/11</p>
	<p><b>Department in Charge</b></p>	<p>Infrastructure and Peacebuilding Department</p>
	<p><b>JICA Center</b></p>	<p>JICA Yokohama</p>
	<p><b>Cooperation Period</b></p>	<p>2017~2019</p>

<p><b>Implementing Partner</b></p>	<p>Japan Coast Guard</p>
<p><b>Remarks and Website</b></p>	