

**Target Countries :** Island countries suffering from costal erosion

**Course No. :** J1704452

**No. :** 1784916

**Sector :** Water Resources/Disaster Management/Other Water Resources/Disaster Management Issues

**Sub-Sector :**

**Language :** English

**Outline**

This training is for costal engineer and transfers technique on coastal protection. The participants can gain not only good practice but also case of failure on coastal protection in Japan. Basic idea of coastal protection and both structural and non structural measures will be introduced in order to apply those knowledge and technique in participant countries.

Objective/Outcome	Target Organization / Group	
<p><b>【Objective】</b>                      To understand sustainable coastal protection measures at island nation.</p> <p><b>【Outcome】</b>                      1. Structural (mainly focus on beach nourishment) and non-structural coastal protection measures                      2. Environment conservation measures (forest and coral)                      3. Development and costal protection (lesson from failure on tourism and seawall)                      4. Action plan for coastal protection</p>	<p><b>【Target Organization】</b>                      Central / local government in charge of costal protection.</p> <p><b>【Target Group】</b>                      Director / Deputy director in charge of costal protection who has expertise of coastal engineering, and practical experiences in the relevant field of more than three years, (preferable university graduates or equivalent educational qualification)</p>	
<p><b>Contents</b></p> <p>&lt;Preparatory phase&gt;                      • Preparing country report                      &lt;Training programme in Japan&gt;                      • Introduction of case of coastal protection in Japan                      • coastal engineering                      • Coastal protection plan and challenge in Okinawa prefecture and Kanagawa prefecture.                      • Knowledge sharing workshop on coastal protection in participant country                      • Coral Protection                      • Nature conservation                      • Environment education at school                      • Making action plan                      &lt;Final phase in participant country&gt;                      • Implementation of Action plan</p>	<p><b>Course Period</b></p>	2017/09/20~2017/10/28
	<p><b>Department in Charge</b></p>	Global Environment Department
	<p><b>JICA Center</b></p>	JICA Okinawa
	<p><b>Cooperation Period</b></p>	2017~2019
<p><b>Implementing Partner</b></p>	Under planning	
<p><b>Remarks and Website</b></p>		