

**Target Countries :**

**Course No. :** (A)J1704299/(B)J1704303

**No. :** (A)1784588/(B)1784890

**Sector :** Natural Resources and Energy/Energy Supply

**Sub-Sector :**

**Language :** (A)English/(B)English

**Outline**

This program is designed for engineer working at thermal power station to share and promote knowledge and skills for management, operations and maintenance.

Objective/Outcome	Target Organization / Group	
<p><b>【Objective】</b>                      Knowledge and skills for management, operations, maintenance and environmental conservation which are the outputs of this program will be shared and promoted among his/her organization. Participants prepare and make presentation of the Action Plan as a learned knowledge and their dissemination plan.</p> <p><b>【Outcome】</b>                      1. Preliminary training program                      2. Participants will be able to analyze and assess similarities and/or differences between electric power industry in Japan and in their country.                      3. Participants analyze knowledge and information on effective techniques of operation, maintenance and troubleshooting by thermal power plants according to the prepared issue analysis.                      4. Participants make an action plan on dissemination activities of skills and knowledge gained from the training program in Japan.                      5. The Action plans made by the participants will be shared in their organizations.</p> <p>The Action plans will be discussed and promoted in their organizations..</p>	<p><b>【Target Organization】</b>                      The government agencies or electricpower utilities which are responsible for power development</p> <p><b>【Target Group】</b>                      Leader of management, operations or maintenance section in thermal power plant</p> <p>&lt;Experience&gt;                      More than 3 years</p>	
<p><b>Contents</b></p> <p>(Before training)</p> <p>1. Preparation of Job and Country Reports and Presentation of Job and Country Reports.</p> <p>(Training in Japan)</p> <p>2. Lecture about outline of the electric power industry in Japan                      3. Lecture and practice about the operation of thermal power plant                      4. Lecture and practice about the maintenance of thermal power plant                      5. Lecture and observation of manufacturing techniques power plant                      6. Lecture about the environmental conservation technology for thermal power plant                      7. Drawing up an action plan, its presentation and discussion</p> <p>(After training)</p> <p>8. Drawing up a progress report on the sharing, discussion and promoting the action plan</p>	<p><b>Course Period</b></p>	<p>(A) 2017/06/05~2017/07/26                      (B) 2017/08/23~2017/10/20</p>
	<p><b>Department in Charge</b></p>	<p>Industrial Development and Public Policy Department</p>
	<p><b>JICA Center</b></p>	<p>(A) JICA Chugoku/(B) JICA Chugoku</p>
<p><b>Implementing Partner</b></p>	<p>(A) JEPIC &amp; PET/(B) JEPIC &amp; PET</p>	
<p><b>Remarks and Website</b></p>		