

**Target Countries :**

**Course No. :** J1704203

**No. :** 1784915

**Sector :** Environmental Management/Water Pollution

**Sub-Sector :**

**Language :** English

**Outline**

To transfer the knowledge/skill for On-site wastewater treatment system including the technology, finance, O&M (Operation and Maintenance), planning, etc, which leads to enhance the capacity for tackling wastewater treatment issue

Objective/Outcome	Target Organization / Group	
<p><b>【Objective】</b> To obtain the knowledge/skill for introducing and disseminating of On-site wastewater treatment system which leads to enhance the capacity for tackling wastewater treatment issue</p> <p><b>【Outcome】</b> 1. Outline of Wastewater treatment(Wastewater treatment and sanitation, measures for domestic wastewater, etc.) 2. Planning and Finance for Wastewater treatment(inclu. for On-site wastewater treatment) 3. On-site wastewater treatment technology and system 4. O&amp;M for On-site wastewater treatment system(inclu. sludge treatment) 5. Examination for sustainable wastewater treatment and introduction/dissemination for On-site wastewater treatment</p>	<p><b>【Target Organization】</b> Central/Local government, Public corporation/organization in charge of wastewater treatment</p> <p><b>【Target Group】</b> Expected Job Title: Administratives, technical staff in target organization Expected Job Experience: More than three years experience in wastewater treatment</p>	
<p><b>Contents</b></p> <p>1. Outline of Wastewater treatment(Wastewater treatment and sanitation, measures for domestic wastewater, etc.) Introduction to wastewater treatment, wastewater treatment and sanitation, wastewater management and effluent standards 2. Planning and Finance for Wastewater treatment(inclu. for On-site wastewater treatment) Sanitary improvement and On-site wastewater treatment in developing countries, On-site wastewater treatment in developing and developed countries, Wastewater management planning, Wastewater management finance 3. On-site wastewater treatment technology and system Advanced treatment tank, Wastewater facility in village, Toilet, Biological treatment 4. O&amp;M for On-site wastewater treatment system(inclu. sludge treatment) Introduction to O&amp;M, O&amp;M system in developing and developed countries, Outline of Sludge treatment</p>	<p><b>Course Period</b></p>	<p>2017/08/27~2017/09/16</p>
	<p><b>Department in Charge</b></p>	<p>Global Environment Department</p>
	<p><b>JICA Center</b></p>	<p>JICA Kyushu</p>
	<p><b>Cooperation Period</b></p>	<p>2017~2019</p>
<p><b>Implementing Partner</b></p>	<p>Kitakyushu International Techno-cooperative Association (KITA)</p>	
<p><b>Remarks and Website</b></p>	<p><a href="http://www.kita.or.jp/english/index.html">http://www.kita.or.jp/english/index.html</a></p>	