

Target Countries :

Course No. : J1704013

No. : 1784692

Sector : Agricultural/Rural Development/Agricultural Development

Sub-Sector : Private Sector Development/Small and Medium Enterprises/Supporting Industries Promotion

Language : English

Outline

The course mainly targets extension officers who are in charge of promotion of agricultural mechanization on fields. The course aims at improving the target persons' capacity on proper introduction, utilization and maintenance of agricultural machinery through comprehensive understanding of their structure and functions. After this training, it is expected that the ex-participants involves all stakeholders to promote profitable agricultural mechanization. Knowledge and skills garnered from the course will help the target persons in their respective countries to raise agricultural productivity of small scale farmers. The target persons will offer proper guidance in selection, introduction and efficient utilization of agricultural machinery based on local farming condition.

Objective/Outcome	Target Organization / Group
<p>【Objective】 The target persons (hereinafter "the participants") acquire practical knowledge and skills on introduction, utilization and maintenance of agricultural machinery which enhance small scale farmers' agricultural productivity.</p> <p>【Outcome】 1. The participants comprehend the issues on introduction, utilization and maintenance of agricultural machinery in their countries. 2. The participants comprehend structure, function and maintenance of agricultural machinery. 3. The participants comprehend utilization and cost analysis of agricultural machinery. 4. The participants acquire knowledge on how to introduce and utilize agricultural machinery that is appropriate for local farming conditions and enhances small scale farmers' agricultural productivity based on 1-3.</p>	<p>【Target organization】 National or local extension offices, responsible for promoting agricultural mechanization, research institutes of agricultural mechanization and relevant institutions of higher education in the field of agricultural mechanization.</p> <p>【Group】 Persons engaged in promotion of agricultural mechanization including extension officers</p>

Contents	Course Period	2018/03/18~2018/10/06
<p>1. The participants make inception reports. They discuss and analyze issues of agricultural machinery based on the reports. 2. Lectures, practices and observations on structure, function and maintenance of agricultural machinery. 3. Lectures, practices and observations on utilization and cost analysis of agricultural machinery. 4. Discussion and presentation on how to introduce, utilize and maintain of agricultural machinery for small scale farmers.</p>	<p>Department in Charge</p>	<p>Rural Development Department</p>
	<p>JICA Center</p>	<p>JICA Tsukuba (Training)</p>
	<p>Cooperation Period</p>	<p>2016~2018</p>

<p>Implementing Partner</p>	<p>NPO, IFPaT</p>
<p>Remarks and Website</p>	<p>Private firms' application is welcomed.</p>