

**Target Countries :** South east Asia, South Asia, Oceania, Middle East and Central Asia(5countries)

**Course No. :** J1804069

**No. :** 1884712

**Sector :** Agricultural/Rural Development/Agricultural Development

**Sub-Sector :**

**Language :** English

**Outline**

In developing countries, most of the poor in rural areas rely on small scale farming for their livelihood. There is thus an increasing need for promoting stable production of high-yield vegetables which meet the demands of the market. Nevertheless, due the lack of system to train extension workers and to promote research and development, farmers have limited opportunities to receive guidance for appropriate vegetable production technique and farm management. This program aims at enhancing skills of participants for vegetable cultivation technology for small-scale farmers. They are expected to develop their overall abilities in vegetable cultivation through field practices, lectures, observations, and individual experiments.

Objective/Outcome	Target Organization / Group
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**【Objective】**  
 The participant acquire comprehensive vegetable production technologies for productivity and management of small-scale farmers.

**【Outcome】**

1. To analyze the current situation on vegetable production of small scale farmers
2. To acquire practical techniques for commercial vegetable production
3. To acquire farm management techniques
4. To understand extension methods of agricultural technologies
5. To develop the abilities to plan and conduct for adapting useful technology

**【Target Organization】**  
 Public agricultural organizations in charge of research or extension of vegetable production

**【Target Group】**

- 1) Duties: Vegetable production as extension officers, researchers or training instructors.
- 2) Experience: more than 3 years on the vegetable production.
- 3) Education: have degree in agriculture or an equivalent academic background: not for PhD holders
- 4) Age: 25-40 years old

Contents	Course Period	2019/2/13~2019/9/7
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1. To analyze the current situation on vegetable production of small scale farmers
  - (1) Making an inception report and its presentation, Problem analysis, discussion
2. To acquire practical techniques for commercial vegetable production
  - (1) Cultivation technology for high yield and quality vegetable cultivation
  - (2) Vegetable seed production technology
  - (3) Field Practice (individual/common experiment)
3. To acquire farm management techniques
  - (1) Effective farm management know-how
4. To understand extension methods of agricultural technologies
  - (1) Coordination of research and extension
5. To acquire skills for planning and implementing application of appropriate and effective technology
  - (1) Planning, implementing and reporting individual experiments
  - (2) Making and presenting an Action Plan

**Course Period**

**Department in Charge**

**JICA Center**

**Cooperation Period**

Rural Development Department

JICA Tsukuba (Training)

2018~2020

<b>Implementing Partner</b>	Under Planning
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<b>Remarks and Website</b>	
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