

**Target Countries :**

**Course No. :** 201984841-J002

**No. :** 201984841

**Sector :** Agricultural Development/Distribution, Processing, Export Promotion

**Sub-Sector :**

**Language :** English

**Outline**

Farmers are facing not only technical problems but also limited choices to sell products with low profit because of immature processing and distribution systems. This course aims to plan rural development from the viewpoint of 'Food Value Chain' which promotes farmers to create value-added by involving processing and distribution. Main case study of 'Milk Chain' provides highly applicable knowledges.

<b>Objective/Outcome</b>		<b>Target Organization / Group</b>	
<p><b>【Objective】</b> Sustainable rural development through organizing/improving livestock products value-chains is planned and prepared by organizations that promote livestock products.</p> <p><b>【Outcome】</b> 1. Grasp the international situation and current situation in the participants' countries, identify and analyze the problems by using Analysis method, and finding the solutions. 2. To be able to explain the structures and functions of agricultural value-chain through studying dairy farming and related agro-industries. 3. To be able to explain the potencies and opportunities of livestock products value-chains which contribute rural livelihood improvement by appropriate utilization of livestock products/by-products and promotion of the processing, distribution. 4. To be able to explain the efficient and practical recycling and utilization of various agro-bioresources, and trials to connect producers and consumers. 5. The direction towards building / Improving functional livestock products value-chains for sustainable rural development will be presented.</p>		<p><b>【Target Organization】</b> administrative organizations, research/educational institutes and non-profitable organizations such as dairy cooperatives or farmers' cooperatives related to livestock sector.</p> <p><b>【Target Group】</b> 1. Senior officers/lecturers or higher level 2. Person who should be able to plan or establish livestock projects. 3. Person who should be in the field of developing the techniques or establish the measures more than 3 years.</p>	
<b>Contents</b>		<b>Course Period</b>	2019/6~2019/8
<p><b>【Preliminary Phase】</b> Inception report will be submitted.</p> <p><b>【Core Phase】</b> 1. Relization of challenges for development of agriculture livestock industries (Course Orientation, Problem analysis work shop) 2. Learning know-how of value addition to livestock products by each production technology (Nutrition and hygiene improvement, Artificial Insemination etc) 3. Strengthening capacity of arrangement to utilize regional resources (Cooperation of Livestock and Agriculture industry, Use of by-products for feed, Manure, Compost making, Biogas) Activities in Tokachi and Hokkaido area (Agricultural Cooperatives, Farm, Dairy farm, Manufacturer of dairy Products, Meat processing factory etc) 4. Case studies about value chain of livestock products 5. Preparation of planning for rural development through 'Value Chain' (Making report)</p> <p><b>【Finalization Phase】</b> Experiencence in Japan will be shared in the organization of participants. Plans for development of livestock industries will be discussed and implemented.</p>		<b>Department in Charge</b>	Rural Development Department
		<b>JICA Center</b>	JICA Hokkaido (Obihiro)
		<b>Cooperation Period</b>	2019~2021
<b>Implementing Partner</b>	Under Planning		
<b>Remarks and Website</b>	<a href="http://www.obihiro.ac.jp/">http://www.obihiro.ac.jp/</a>		