

Target Countries :

Course No. : (A)J1704138/(B)J1704388

No. : (A)1784253/(B)1784256

Sector : Education/Primary Education

Sub-Sector :

Language : (A)English/(B)French

Outline

This course focuses on lesson plan preparation and teaching material development to implement problem-solving lesson with child-centered approach and aims to understand country/region/school level activities to improve quality of mathematics and science in school. Through 2 weeks practice at primary school, participants will learn a flow of study lesson including lesson review meeting.

Objective/Outcome

Target Organization / Group

【Objective】

1. To be able to indicate the points to be improved teacher's training system for participant's country through deeply understanding of educational system and also comparing it with other countries of participants.
2. To be able to indicate concept of the applicable Action plan in participant's country through observing primary education sites which help participants to understand a role of school and the community
3. To be able to embody a lesson plan which promote student-centered lessons through observing and deep understanding science and mathematics class in Japan
4. To be able to improve the class through two weeks actual training in the attached primary school, practicing trial lesson and lesson review meeting
5. To prepare Action Plan with skills and knowledge acquired in the training course, which shows how to diffuse methods for better class into participants' organization

1. Applicants should fulfill at least one of the following three requirements:
 - Educational administrators responsible for improving school education
 - Senior teachers of primary schools
 - Teachers at teacher training institutions
2. Experience in the relevant field: have more than five years of teaching experience in Science and Mathematics in primary school
3. Health: must be in good health, both physically and mentally, to participate in the Program in Japan.
4. Must not be serving any form of military service.
5. Be under forty-five (45) years of age is preferable

Contents

- Lectures of Japanese education system, Role of Course of Study, and System for lesson improvement
- Lectures and Observations regarding the curriculum and the training know-how of the university education and in-service training
- Lectures and Observations of the system of school management, relationship with the education board, Parent-Teacher Association and so on
- Exercise and workshops of lesson study, teaching material study, lesson plan preparation, trial lesson, study lesson and lesson review meeting
- Country report presentation, Action plan preparation/presentation

Course Period

(A) 2017/09/27~2017/11/18
(B) 2017/05/30~2017/07/21

Department in Charge

Human Development Department

JICA Center

(A) JICA Hokkaido (Sapporo) / (B) JICA Hokkaido (Sapporo)

Cooperation Period

2016~2018

Implementing Partner

(A)Hokkaido University of Education/(B)Hokkaido University of Education

Remarks and Website

<http://www.hokkyodai.ac.jp/eng>