1. Education

Enhancement of Training Management in Vocational Training Institutes 職業訓練の運営・管理と質的強化

1684350 Updated

45 participants

Target Countries: Should have a country programme relating to vocational training

Course No. : J1604280/J1604288/J1604322

Sector: Education/Technical and Vocational Education and Training

Sub-Sector:

Language: English/French/Spanish

Outline

Human Resources Development which meets industry's needs is one of the most important factors in developing countries for socio-economic development. It contributes toward increase of income and reduction of poverty. This programme aims to introduce how to manage vocational training institutions, and provide opportunities to learn how to develop training courses to the participants.

Objective/Outcome	Target	Organization / Group
[Objective] The participants are expected to understand current situation and challenges of vocational training in Japan, and formulate Action Plans which solve and improve challenges in participants' vocational training. [Outcome] 1. To understand how to meet economic and social changes and how to manage vocational training. 2. To understand how to develop public and private partnership.	[Target Organization] Public vocational training institutions [Target Group] Ranked as headship of institution. Experience of more than 15 yrs as management and 3 yrs as a director. University graduate in engineering. Not older than 50. OR	
 To understand desgin of training courses, implementation, management and evaluation of vocational training (PDCA cycle). To understand overall management of vocational training (for directors). To understand curriculum development (for instructors) To analyze and study challenges in participant's own institution and formulate an action plan describing actions that the participants will undertake for further progress and improvement after going back to their home countries. 	of more than	n engineering, Experience 8 yrs, University to 45 in age.
Contents	Course Period	$2016/06/13 \sim 2016/07/29$
[Before coming to Japan] To produce a job report on HRD in participant's country and his/her vocational training institution [in Japan]	Implementing Partner	Under Planning
Lectures, seminars, discussion and study tour will be implemented as follows. (1) Outline, structure, characteristic and challenges of vocational training; (2) Development and method of public and private partnership;	Department in Charge	Human Development Department JICA Yokohama/JICA Kyushu
 (3) Design, implementation, management and evaluation of training course (PDCA cycle); (4) Management of public or private vocational training institution (for directors). Curriculum development and effective implementation (for instructors); (5) Formulation, presentation and discussion of Action Plan. [After return to home country] Recognition of the Action Plan in participant's institution. 	Cooperation Period Remarks and Website	2016~2018 (A) 2016/06/13-2016/07/29 (English: Yokohama) (B) 2016/09/05-2016/10/07 (French: Yokohama) (C) 2016/10/02-2016/11/05 (Spanish: Kyushu) English, French and Spanish courses will be conducted separately.

Administration for Occupational Skills Development 職業能力開発行政			1684362 Updated
Target Countries: Should have a country programme relating to vocational training. Course No.: J1604282		15	participants
Sector: Education/Technical and Vocational Education and Training			
Sub-Sector:			
Language: English			
Outline			
Vocational Training is one of the most important issues for socio-economic development or ogramme aims to introduce the current situation of occupational skill development acopportunities to analyze the current issues and improve occupational skills administration.	dministration		
Objective/Outcome	Target	Organization /	Group
[Objective]	Target Org	anization/Grou	n I
The participants are expected to understand the framework, policies and challenges of occupational skill development administration, and to formulate Action Plans which solve and improve challenges in their own countries. [Outcome] 1. To understand the economic and social situation, organization of occupational skill development administration, countermeasures and challenges in Japan 2. To understand the development of public and private partnership in the field of HRD 3. To understand management and operation of HRD and its evaluation cycle 4. To analyze challenges in participant's own country and to formulate Action Plan describing what the participants will do for improvement and further progress after they go back to home country	Central Government in charge of Occupational Skill Development [Target Group] Ranked as at least director-general or director of a department in the central government presently engaged in the cccupational skilldevelopment administration. with experieence as a policy maker on HRD. University graduate of equivalent. 35 to 55 in age.		
Contents	Course Domind	0016/11/07	0016 /10 /00
		2016/11/07 ~	
[Preliminary Activity] To produce a job report on HRD in participant's country [Training in Japan] 1. Outline of occupational skill development administration , structure, history and	Implementing Partner	Under Planning	ţ
collaboration with employment policy 2. Development and method of public and private partnership in HRD	Department	Human Developm	nent
3. Management of vocational training (public/private)	_	Department	icire
4. Management of HRD and its evaluation (process management)	_	JICA Yokohama	
5. Formulation of Action Plan, presentation and discussion	JICA Center		
[after return to home country]			
recognition of the action plan in participant's organization	Cooperation	2016~2018	
	Period		
	Remarks and Website		

16 participants

Target Countries:

Course No. : J1604309

Sector: Education/Technical and Vocational Education and Training

Sub-Sector:

Language: English

Outline

For the sake of promoting and developing industrial technology education in developing countries, this program aims to contribute to the development of human resources for the problem solving in each country by providing information on Japanese activities and systems in Japan.

Objective/Outcome	Target	Organization / Group
[Objective] An action plans focusing on improvement of teacher training curriculum and textbooks for Industrial Technology Education is formulated. And the basic direction of the action plans are authorized in each organization. [Outcome] [Education and Industrial Technology] To explain current school education, industrial technology in Japan and to clarify Industrial Technology Education in own countries. [Industrial Technology Education] To explain the contents and method of Industrial Technology Education in Japan. [Teacher Training] To explain teacher training for Industrial Technology Education and selection of teaching materials in Japan. [Society of Industrial Technology] To explain the linkage between Industrial Technology Education and economic development through the Japanese case. To make an action plan to improve teacher training curriculum and textbooks for Industrial Technology Education.	Target Organization / Group [Target Organization] Ministry of Education, Ministry of TVET (Technology and Vocational Education of training), Ministry of Human Recourse [Target Group] 1. Officials in policy making for technology education in the educational administration of central or local government 2. More than 5 years' experience in this field 3. Ages of twenty-five (25) and fifty (45) years 4.	
Contents [Preliminary Phase] Preparation of report on own industrial Education [Introduction to Education and Industrial Technology] 1. School Education in Japan 2. Education Evaluation in Japan 3. Japanese Industry 4. Education of Science and Technology in Japan [Industrial Technology Education]	Course Period Implementing Partner	2016/10/01 ~ 2016/11/19 Chubu University
 Management of Industrial High School and Technical Junior College 2. Teaching Materials 3. Technology Education (Metalworking, Woodworking, Electricity, Information, Chemistry, Biology) Teacher Training Teacher Training System 2. Management of teacher training institution/ University 	Department in Charge	Human Development Department JICA Chubu
[Society of Industrial Technology] 1. Visits to Machinery Manufacture, Electrical Manufacture, Automobile Manufacture. 2. Safety and Health in Workplace	Cooperation Period	2015~2017
[Action Plan] To formulate Action Plan	Remarks and Website	This program is not designed to teach technical skills. There is no hands-on technical training.

Practical Human Resource Development in Electrical and Electronic Engineering for Africa -Aiming at Elimination of Technological Gap between Education and Field Site-アフリカ地域 実践的電気・電子技術者育成 一教育と現場技術の格差解消を目指して一

1684364 Continuing

8 participants

Target Countries: African Countries

Course No. : J1604197

Sector: Education/Technical and Vocational Education and Training

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

Outline

This program is designed to develop human resources who can integrate the gaps between education and actual technology in industry by enhancing practical teaching capacity in vocational school, polytechnic-school, technical college and high school. The purpose is to solve problem of "missing middle" in Africa by means of HRD in electrical and electronic engineering which is a main social infrastructure.

Objective/Outcome	Target	Organization / Group
and electronic fields, this training course will ensure that participant's organization shares proposed improvement of education in vocational training schools, polytechnic institutes, and industrial high schools to enhance their training capability. [Outcome] 1. Understanding of personnel training and history of electric industries in Japan, vocational training, and education in companies to identify your own country's issues. 2. Understanding of basic element technology reflecting recent product configuration system and directions of technological development regarding electric and electronic applied technology	Target Organization / Group [Target Organization] [Ocational Training Institution, Technical College Technical High School dealing with Electrical and Electronic Engineering [Target Group] . Teachers, instructor, laboratory assistant or technician in electrical and electronic engineering at the target org. 2. 5 or more than 5 years working experience in this relevant field 3. Language:have a sufficient command of spoken and written English	
Contents	Course Period	$2016/08/20 \sim 2016/10/15$
1. Learning of electric industry's history and vocational training systems through lectures or visits to companies. Learning of actual vocational training in Japanese polytechnic institutes and public institutes and companies. 2. Acquisition of basic electric and electronic technology. Understanding of various motors, understanding of electric/electronic measuring technology and microcomputer technology, and acquisition of these technologies through operation		Kitakyushu International Techno-cooperative Assosiation(KITA)
of testing equipment.		Human Development
3. How to create effective training materials and operating appropriate materials for training curriculum are acquired.	III Charge	Department JICA Kyushu
4. Identification of problems that your country or organization faces and submission and implementation of the solutions to the problems.	JICA Center	JION KYUSHU
	Cooperation	2015~2017
	Period	
	Remarks and Website	

Early Childhood Education in Central and West Africa 中西部アフリカ地域幼児教育

1684000 Continuing

12 participants

Target Countries: Countries in West and Central French-speaking Africa

Course No. : J1604293

Sector: Education/Early Childhood Development

Sub-Sector:

Language: French

Outline

L'EPE vue dans ce stage conçoit le DPE comme une mesure efficace de réduction de la pauvreté, et fait cas du développement global incluant la nutrition et la santé des enfants préscolarisés. Son but est de favoriser l'amélioration du DPE comme appui de l'éducation dans sa totalité, par diffusion aux organismes et personnel locaux de l'expérience et des connaissances relatives au DPE, acquises au Japon.

Objective/Outcome	Target	Organization / Group
relative à l'éducation et au développement de la petite enfance (EPE et DPE) seront transmises à l'organisation dont dépend chaque participant ainsi qu'aux personnes concernées [Outcome] 1. Déterminer et analyser des problèmes qui se posent dans les organisations dont	l'éducation l'éducation Organismes denseignants. 【Target Gro Directions d	dministratifs chargés de de la petite enfance ou de préscolaire. e formation des
 1' DPE. Approfondir les connaissances sur le problème des écarts en matière d'accès à l'éducation de la petite enfance et de qualité de l'éducation et remédier à l'écart. Approfondir les connaissances sur le contenu / la méthode de garde en crèche et la rédaction de manuels pédagogiques adaptés au stade de développement de l'enfant. 5. Approfondir les connaissances relatives à la formation des enseignants et au système de formation. Approfondir la compréhension de l'évaluation dans l'éducation de la petite enfance. Les participants produisent un travail final en tirant parti des résultats 	maternelle	
Contents	Course Period	$2016/09/21 \sim 2016/10/22$
1. Présentation du Rapport Initial/ Synthèse rétrospective et discussion 2. Cours: Tendance internationale en matière de DPE (ECD)/ Visite: Pratique relative à l'éducation de la petite enfance en crèche/ Discussion : Comparaison de différente éducations de la petite enfance et collaboration avec le JOCV, etc. 3. Cours: Généralité sur l'éducation de la petite enfance au Japon/ Discussion : Comparaison des éducations de la petite enfance en Afrique, au Japon, etc. 4. Cours : Programme	Implementing Partner	Ochanomizu University
d'études sur l'éducation de la petite enfance au Japon/Visite : Principes et méthodologie de l'éducation de la petite enfance au Japon 5. Cours : Formation		Human Development Department
initiale et continue des ressources humaines chargées de l'éducation de la petite enfance/ Atelier de travail: la puériculture du nourrisson et du petit enfant, etc. 6. Cours : Évaluation dans l'éducation de la petite enfance, qualité de vie des enfants/ Visite : Collaboration entre éducation de la petite enfance et éducation	in Charge JICA Center	JICA Tokyo(Human Dev.)
primaire, etc. 7. Synthèse et discussion/ Présentation des Rapports Intermédiaires/ Rapport final		2015~2017
	Period Remarks and Website	Ochanomizu University Global Collaboration Center http://www-w.ao.ocha.ac.jp /intl/cwed/en/

Early Childhood Education for Middle East Countries (Expansion of Early Childhood Development)			1684161
中東地域における幼児教育			Continuing
		10	participant
Target Countries: Middle East Countries			
Course No. : J1604208			
Sector: Education/Early Childhood Development Sub-Sector:			
Language : Arabic			
Outline			
This training course is designed for preparing plans to improve Early Childhood Education system and approach based on supporting and through sharing other countries challenges and experiences. Additionally it also childhood Education in the Middle East to complement mutually with JOCV activities in introduce the educational method focusing on self-initiative and emotional development.	individual ir contributes t participants	nitiatives of t the improvement s' countries, w	he children of Early
Objective/Outcome	Target	Organization /	 Group
[Objective] This program aims to make plans to improve Early Childhood Education in each country at national /local level with understanding Japanese Pre-Primary Education system, concept, and practical measures based on supporting individual initiatives of the children.	Target Org	ganization] us/Agencies in wood Education	charge of
[Outcome] Participants are able to: 1. Explain the current situation and challenges of Early Childhood Education in each country, 2. Explain the system, concept, and measures of Early Childhood Education in Japan and explain the difference between Japan and each country, 3. Prepare Study Report that includes the draft of the plan to improve Early Childhood Education in their organizations in each country, and 4. Prepare the plans to improve Early Childhood Education based on the Study Report	[Target Group] 1. Government officials/staff/teacher who are in charge of Early Childhood Education in their organizations. 2. Professional experience in Early Childhood Education: three (3) years or more. 3. Educational background: equivalent to university graduates *Counterpart personnel for Japan Overseas Cooperation Volunteers in the field of Early Childhood Education will be recommendable to participate in this training.		
Contents	Course Period	2016/11/23 ~	2016/12/10
[Preliminary Phase] Submission of "Prior Learning Report" on the current situation of Early Childhood Education in each country at national/local level, after discussing with people and organizations concerned (including Japan Overseas Cooperation Volunteers).	Implementing Partner	Tsurumi Univer	sity
【Core Phase in Japan】 1. Lectures on laws and regulations/principles/curriculum of preprimary education in	Department	Human Developm	ent
Japan, current situation and measures of Early Childhood Education in Japan.	in Charge	Department	
 Observation of Kindergartens and nursery schools in Japan Country report and study report presentation on Early Childhood Education in each country 	JICA Center	JICA Yokohama	
[Finalization Phase]	Cooperation	2014~2016	
Study report presentation for people and organizations concerned, and formulation of the plans to improve Early Childhood Education in each country based on the study report. (Discussing with Japan Overseas Cooperation Volunteers, if possible)		Counterpart pe Japan Overseas Volunteers in Early Childhoo will be recomm participate in training.	Cooperation the field of Education to the contraction to the contracti

Improving Teaching Methods for Science and Mathematics in Primary Education 初等理数科教授法			1684253 Updated
		24	participants
Target Countries:			
Course No.: J1604135/J1604136			
Sector: Education/Primary Education			
Sub-Sector: Language: English/French			
Language : English/French Outline			
This course focuses on lesson plan preparation and teaching material development to imchild-centered approach and aims to understand country/region/school level activities science in school. Through 2 weeks practice at primary school, participants will learn lesson review meeting.	to improve q	quality of math	ematics and
01: 1: -/04	T	0	0
Objective/Outcome			· · · ·
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 orimary 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	Target Organization / Group 1. Applicants should fulfill at lead one of the following three requirements: • Educational administrators responsible for improving school education • Senior teachers of primary school • Teachers at teacher training institutions 2. Experience in the relevant field have more than five years of teachiex experience in Science and Mathemati 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		rs school ry schools ning ant field: of teaching Mathematics health, ly, to in Japan. form of
Contents	Course Period	2016/06/01 ~	2016/07/23
• 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		Hokkaido Unive Education	rsity of
• Exercise and workshops of lesson study, teaching material study, lesson plan		Human Developm	ent
preparation, trial lesson, study lesson and lesson review meeting	In charge	Department	
• Country report presentation, Action plan preparation/presentation	JICA Center	JICA Hokkaido	(Sapporo)
	Cooperation	2016~2018	
	Period	2010 2010	
		(A) 2016/06/01-	2016/07/23
	Remarks and	(French: Hokkai (B) 2016/09/28-	2016/11/19
	Website	(English:Hokka	ido(Sapporo)

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

Physical Education in Basic Education		1684266
学校体育		Continuing
		16 participants
Target Countries:		
Course No. : J1604061		
Sector: Education/Primary Education		
Sub-Sector: Language: English		
Outline		
As stated in "International Charter of Physical Education and Sport" (UNESCO, 1978), sports is regarded as one of the basic human rights, while developing countries are focuses on dissemination and quality improvement of PE at schools through introduction discussions among participatory countries.	acing various	s difficulties. This course
Objective/Outcome	Target	Organization / Group
[Objective] Based on the recognition and analysis on situation and challenges of PE in each country, participants develop action plan to disseminate and improve quality of PE. [Outcome] 1. To understand and share the current situation of PE of Japan and those of participatory countries 2. Based on the comparison with strategies, policies and activities of PE in Japan, the problems of PE of each participatory country are identified and analyzed. 3. Practical measures are proposed toward the problems of PE of each participatory country.	related mini administrati or teacher t [Target Grown of the Manageria in charge of the content	Education and other stries, local ve agencies of education, craining institutions oup labeled officials or specialists of physical education a 10 years of job
Contents	Course Period	$2016/08/28 \sim 2016/09/10$
1. To be compared the current situation of PE of Japan and those of participatory	354150 101104	University of Tsukuba
countries (1) Country report presentation, (2) Overview of PE's improvement policies of Japan, (3) Draw up of "Comparative chart of PE of each country"	Implementing Partner	
 Based on the understandings of improvement policies of PE in Japan, the problems of PE of each participatory country are identified and analyzed. (1) Lectures and site visits including; Concept and idea on PE in Japan, History of PE in Japan, Current situation of PE of Japan (regulations, systems, 	Department in Charge	Human Development Department JICA Tsukuba(Training)
institution, policies, plans, budget, personnel, etc.), Teaching methods, class management, etc. (2)workshops to draw up "Comparatively analyzed chart of education of PE of each	JICA Center	Jion Isukuba (IIalilling)
country"	Cooperation	2015~2017
3. Practical measures are proposed toward the problems of education of PE of each participatory country. (1) Presentation of action plans	Period	
(2).12.11.11.11.10.1 01 double plans	Remarks and Website	

Quality Improvement of Primary Science Education ("Teaching and Learning"at on-site education) 小学校理科教育の質的向上 (「教えと学び」の現場教育)		1684275 Continuing
Target Countries: Countries introducing child-centered and problem solving approach education		14 participants
Course No.: J1604318		
Sector: Education/Primary Education Sub-Sector:		
Language: English		
Outline		
This training program gives opportunity to make lesson plans applying child-centered a to develop simple science experiment using accessible materials. This training program on elementary school science by site visit in the field of education, and by practice	m also aims t	to improve teaching ability
Objective/Outcome	Target	Organization / Group
[Objective]		<u> </u>
Method of teaching science with lesson plan applying child-centered and problem solving approach and simple experiment is shared in the target organization. [Outcome] 1. To understand current science education in Japanese elementary school and consider how to apply Japanese method to their own countries 2. To experience and understand wide variety of experiments, observation and handcraft for elementary school science and apply to their own classes 3. To be able to make a lesson plan which is appropriate for students' learning stage and includes basic elements such as objective, process and class evaluation	development, teaching methodology and national policy on primary science education	
Contents	Course Period	$2016/10/11 \sim 2016/12/10$
[Preliminary Phase] Submission of report on the current state and the issues regarding science education [Core Phase]	Implementing Partner	Under Planning
1. (1) Introduction of education system in Japan and Child-Centered approach, (2) Site visit to schools and various museums, (3) Observation of training of	Department	Human Development
teacher	in Charge	Department Development
 Introduction and development of simple science experiment on physics, chemistry, biology and geology by using accessible materials (1) Making lesson plans, (2) Demonstrating model class. 	JICA Center	JICA Hokkaido (Obihiro)
[Finalization Phase]	Cooperation	2015~2017
 Sharing of the knowledge and skills acquired in Japan (including lesson plan and simple science experiments) Submission of report on participant's activity in home country 	Period	2010 2011
	Remarks and Website	

Leadership Training on Mathematics Education in Primary and Secondary School in Pacific Island Sta	ites	1684279
大洋州地域における算数・数学教育教授法改善指導者養成		Continuing
Trunch Countries of the		12 participants
Target Countries: Pacific Island States Course No.: J1604179		
Sector: Education/Primary Education		
Sub-Sector: Education/Lower Secondary Education		
Language: English		
Outline		
This program is designed for officers/trainers in charge of teacher professional deve education to obtain knowledge and skills for organizing INSET training in their orga		ning of mathematics
Objective/Outcome	Target	Organization / Group
[Objective]	Target Org	
Participants' organizations make a plan of practical training to improve mathematics education in harmony with their mission by utilizing knowledge and skills that participants acquired in Japan. [Outcome] 1. Participants understand theories and methodology of mathematics education and arrange problems in their countries (curriculum, textbook, teaching method, etc) in order. 2. Through visiting sites where theories of mathematics education are applied, participants arrange problems and concerns regarding application of theories to practical situations. 3. Participants obtain capacity for lesson structure design, teaching plan and class evaluation. 4. Participants gain capacity of facilitating in-service training. 5. Participants make action plans to implement teacher professional development training for the improvement of mathematics education.	in teachers' currently act the field of [Target Gro.] School in teacher to teacher to the teach	aspector, instructors in craining institutions. If a years experience in the ationed above. If are collaborated or ating with JICA projects
Contents	Course Period	$2016/05/18 \sim 2016/07/02$
[Preliminary Phase in home country] Preparation of inception report before training. [Core Phase in Japan] (Lectures, Case study, Practices, Field visit, Discussion and Presentation) 1. Inception report presentation, Educational system and challenges of mathematics education in Japan, Problems of mathematics education in other countries,	Implementing Partner	Naruto University of Education
Curriculum of mathematics, Method for research on textbook, Teaching Plan and	Department	Human Development
Lesson Study. 2. Site visit for teaching practice in Japan and discussion.	in Charge	Department
2. Determine the teaching place in Japan and discussion. 3. Lesson Structure design, Make teaching plan, Practice mock class and Class evaluation. 4. Practice mock in-service training.	JICA Center	JICA Shikoku
5. Prepare training report (including teaching plan), Action Plan, Presentation.	Cooperation	2015~2017
[Finalization Phase in home country]	Period	
Share and finalize action plan in the participant's organization and submit final plan to JICA overseas office(within 3 months after the training in Japan).	Remarks and Website	URL; http://www.naruto-u.ac.jp, english/

Improvement of Lesson Evaluation in Science for English-speaking Sub-Saharan African Countries 英語圏サブサハラアフリカ理科授業評価改善

1684281 Continuing

15 participants

Target Countries: Anglophone Countries in Sub-Saharan Africa

Course No. : J1604180

Sector: Education/Primary Education

Sub-Sector: Education/Lower Secondary Education

Language: English

Outline

This program designed for training instructors and/or school teachers of science education to understand the concept of "good science lesson" widely introduced in Japan. In addition, participants gain the skill of lesson study with above mentioned viewpoints.

Objective/Outcome	Target	Organization / Group
	training org 【Target Gro 1. Officer i education administr field of 2. More than teaching secondary	education and/or teacher anizations up I n charge of teacher in the central or local ation of education in the science. 3 years experience of science at primary or level. ted personnel are
Contents	Course Period	2016/05/25 ~ 2016/06/25
[Preliminary Phase in home country] Preparation of inception report before training through lesson demonstration with movie [Phase in Japan] (Lectures, Case study, Practices, Field visit, Discussion and Presentation)		Naruto University of Education
 Presentation of Inception Report, Understand issues and methodology of education in Japan including lesson evaluation. Observe science museum and learn how to develop laboratory materials available in 	Department in Charge	Human Development Department
own countries. (if possible) 3. Observe lessons in science carried out at primary and secondary schools in Japan and evaluating them among Japanese teachers and the participants. 4. Develop lesson plans of science at primary level, demonstrating them and	JICA Center	JICA Shikoku
evaluating them among the participants with the viewpoints learned during the	_	2015~2017
training program 5. Formulate action plan and presentation.	Period	IIDI •
[Finalization Phase in home country] Share and finalize action plan in the participant's organization and submit final plan to JICA overseas office(within 3 months after the training in Japan).		URL; http://www.naruto-u.ac.jp/ english/

Improvement of Quality of Education through Lesson Study 授業研究による教育の質的向上

1684282 Updated

29 participants

Target Countries: Asian and African Countries

Course No. : J1604260/J1604346

Sector: Education/Primary Education

Sub-Sector: Education/Lower Secondary Education

Language: English

Outline

This training is designed for the personnel in the primary and/or junior secondary education fields (pedagogical inspector, school adviser, instructor or professor of INSET/PRESET Inst, head or senior teacher) to acquire deeper understanding and facilitation skill of Lesson Study, and it also encourages the establishment of network within the participated countries for improvement of quality of education.

Objective/Outcome	Target	Organization / Group
[Objective] Action plan to share and implement Lesson Study, which contributes to the improvement of the teachers' quality, will be successfully launched in the participants' relevant organizations. [Outcome] Module 1:To analyze the existing system and to develop a new vision of Lesson Study, in comparison with the cases of Japan and other countries Module 2:To acquire deeper understanding and facilitation skills of Lesson Study (especially lesson planning, lesson observation and post-lesson reflection session) to realize the above vision Module 3:To prepare Action Plan based on the points which acquire through Module 1 and 2. Module 4:To utilize the knowledge and experience acquired in Japan through the case study.	Target Organization / Group [Target Organization] Primary (basic) and/or junior secondary school, Pre-service or In-service teacher training institution, Educational administrative office [Target Group] Teacher or educational officer who supervises the quality of lesson in science and/or math subject, such as advisory teacher, instructor of Pre/In-service teacher training institution, etc. have experience in the subject field for 5 years or more.	
Contents	Course Period	$2016/08/31 \sim 2016/09/24$
【Initial Assignment】 Preparation of "Job Report", "Lesson Plan", "Table of Primary Science and/or Mathematics classification by unit", and a research on previous training participants' activities in each country.	Implementing Partner	Graduate School of International Development and Cooperation, Hiroshima University, Hiroshima International Center.
【Core Phase in Japan】 1. Initial Assignment Presentation	Department in Charge	Human Development Department
2. Issue Analysis Workshop 3. Outline of Japanese Education 4. Outline of Japanese Lesson Study	JICA Center	JICA Chugoku/JICA Hokurik
5. Video study	Cooperation	2016~2018
6. Curriculum analysis 7. Lesson plan analysis	Period	(A) 2016 /00 /21 2016 /00 /04
8. Lesson observation & Exchange opinions with teachers 9. Review of Lesson observation 10. Review Discussion • Action Plan Preparation • Action Plan Presentation [Finalization Phase] 1. Sharing, revising and implementing the Action Plan 2. Submission of Progress Report to JICA.	Remarks and Website	(A) 2016/08/31-2016/09/24 (English:Chugoku) (B) 2016/11/06-2016/11/26 (English:Hokuriku) • Hiroshima University (IDEC) • Okayama University • University of Fukui • Fukui Prefectural Government

Leadership Training on Improvement of Pedagogy for Science and Mathematics Education for Francophone Countries in Africa 仏語圏アフリカ 理数科分野における教授法改善指導者養成

1684303 Continuing

16 participants

Target Countries: Francophone Countries in Africa

Course No. : J1604181

Sector: Education/Primary Education

Sub-Sector: Education/Lower Secondary Education

Language: French

Outline

This training program designed for inspectors and trainers who are expected to take leadership to manage in-service teacher training and instruct teachers' lesson improvement in order to improve teachers' pedagogy for science and mathematics education. This program put more emphasis on improvement of teacher's pedagogy to meet its high demand in Francophone countries in Africa.

Objective/Outcome	Target	Organization / Group
education and share it in their belonging organizations. [Outcome] 1. Participants are able to clarify issues regarding teacher training in their own countries. 2. Participants are able to explain techniques for lesson observation and demonstration lesson. 3. Participants are able to explain techniques to plan, implement and improve science and mathematics lesson. 4. Participants make action plan based on the system of in-service teacher training	engage in te field of sci Target Gro 1. Inspector school pr in-servic 2. More than above fie experienc 3. Whom coll	institutions or schools achers' training in the ence and mathematics. up] s, teacher trainers and incipals in charge of e teacher training.
Contents	Course Period	2017/01/11 ~ 2017/02/11
 [Lectures, Practices, Field visit, Discussion and Presentation] 1. Inception report presentation, workshop for sharing problems of each country. 2. Practice for class observation and analysis, class observation at primary schools in Japan, lectures on lesson study. 3. Practice for unit teaching plan and lesson plan, practice of simulating lesson for demonstration lesson, practice of post lesson conference to improve the lesson. 	Implementing Partner	Naruto University of Education
4. Lecture on education system in Japan, site visit and discussion for lesson study at primary and secondary school, lecture, site visit and discussion regarding the	Department in Charge	Human Development Department
role of board of education in school-based INSET. Practice for making training plan for teachers. 5. Making action plan for in-service teacher training at central and regional level and school-based training.	JICA Center	JICA Shikoku
	Cooperation Period	2014~2016
		URL: http://www.naruto-u.ac.jp/ english/

Strengthening of Local Education in Sub-Saharan Africa サブサハラアフリカ地域 地方教育強化		1684320
9.2.9ハクアン7.7元線、地方教育選出		Updated
Target Countries: Countries in Sub-Saharan Africa		12 participant
Course No.: J1604036		
Sector: Education/Primary Education		
Sub-Sector:		
Language: English		
Outline		
The program aims that education officers, lecturers in teacher training institution which knowledge and know-hows for improvement/strengthening of INSET in Japan to improve the		
Objective/Outcome	Target	Organization / Group
[Objective]	Target Org	
The plan which aims at improvement and/or strengthening of In-Service Education and Training (INSET) is formulated by the participants based on knowledge and know-hows for improvement/strengthening of INSET in Japan to improve their INSET system. [Outcome] 1. To understand educational administration to support lesson improvement 2. To understand the implementation and management method/system of INSET 3. To clarify the issues and challenges of INSET in participants' own countries and to propose Action Plan for improvement/strengthening of INSET by making the best use of knowledge and know-hows acquired from the program in Japan	Educational administration, teache training institution responsible f INSET [Target Group] Educational administrators or pedagogical inspectors (supervisor advisory teachers etc.) in charge planning, managing and monitoring In-Service Training (INSET)	
Contents	Course Dominal	$ 2017/01/09 \sim 2017/02/04$
1. Lecture of educational administration in Japan including demarkation of national	course rerrod	Sapporo Ecucation Center
and local level/ School management system and Roles of principal, vice principal, teacher, etc. 2. Lecture and observation of INSET system in Japan(teacher training at national and local level)/ Roles of teacher training institutions/ Observation of teacher training	Implementing Partner	(Sapporo Board of edu)
	Department	Human Development
3. Preparing Action Plan for lesson improvement/ Presentation and discussion	in Charge	Department
	JICA Center	JICA Hokkaido (Sapporo)
	Cooperation	2016~2018
	Period	
	Remarks	
	and	
	Website	

Improvement of Quality Teaching and Evaluation Methodology in Primary Science and Mathematics for 1684333 Sub-Saharan Africa サブサハラ・アフリカ・初等理数科教授法の改善と学力評価法 Continuing 14 participants Target Countries: Anglophone Countries in Sub-Saharan Africa Course No. : J1604251 Sector: Education/Primary Education Sub-Sector: Language: English Outline While Sub-Saharan countries have been putting strong emphasis on teacher education to develop human resources necessary for industrial development, however the quality of primary mathematics and science education are still low. This training course will be prepared to enhance the capacity of the teachers or trainers who play an important role in conducting quality lessons in primary science and mathematics. Objective/Outcome Target Organization / Group [Objective] [Target Organization] This program aims to enhance the capacity of the participants in conducting quality Primary Schools or area that are in lessons and evaluation of it (Quality of lessons and improvement of pupil s academic achievement), and in leading quality SBI (School Based INSET) /CBI (Cluster Based charge of assuring quality of science and mathematics education INSET) in the field of primary science and mathematics. [Target Group] Science and mathematics teachers at a primary school or trainers who have [Outcome] Skills and knowledge to prepare lesson plan and teaching material for been involved in in-service teacher training of primary science and learner-centered teaching is acquired. 2. Skills and knowledge of lesson study is acquired to improve the quality of mathematics education lessons and the participants become able to provide useful advice in SBI/CBI. 3. A booklet on learner-centered teaching and learning in primary science and mathematics education is prepared, based on the skills and knowledge acquired in Japan. 4. Skills and knowledge of Evaluation Methods of Pupils Academic Achievement & Lesson Improvement for Academic Development, its Evaluation Methods The booklet is shared and utilized with relevant stakeholders.

Contents	Course Period $2016/08/30 \sim 2016/11/0$
1. Presentation of Job Report 2. Outline of Science and Mathematics Education in Japan 3. Visit educational institutions 4. Preparation of Lesson Plan 5. Study on Teaching Material 6. Visit primary schools	Implementing Graduate School of Education, Okayama University
7. Lesson Demonstration I~III 8. Lesson Analysis Method	Department Human Development Department
9. Elaboration of Lesson Plan and Teaching Material 10. Practice of Lesson and Post-Lesson Discussion 11. Evaluation Methods of Pupils Academic Achievement 12. Lesson Improvement for Academic Development	JICA Center JICA Chugoku
13. Preparation of Booklet	Cooperation 2014~2016
	Period
	Remarks and Website
	website

14 participants

Target Countries: Countries aim to strengthen Basic Education based on National Strategic Plan

Course No. : J1604270

Sector: Education/Primary Education

Sub-Sector:

Language: French

Outline

This program can be divided into 2 parts. First part is to learn Japanese Education Systems such as teachers licensing system, Education Committee and School Management Mechanism. Second Part is to learn effective educational methods including School Curriculum Guidelines, Participatory Classes and Class Research. These methods implemented in Japan can be utilized for African countries since they have never introduced some of it. This course provides a range of information and facilitation to satisfy various needs on teacher education for basic education, which shall be effective for those who have clear objectives. We make chances to discuss between participants and Japanese professionals to build a relationship to learn mutually and continuously.

Objective/Outcome	Target	Organization / Group
 <expected module="" outputs=""></expected> 1. Issues of participating organization on Teacher Education for basic education will be analyzed preliminarily. 2. Deeper understanding on Teacher Education System for basic education in Japan will be acquired. 3. Deeper understanding on Management of Teacher Education for basic education at local/school level will be acquired. 	governmental teacher educ In-service) [Target Gro 1. Instructor education officials course des teacher ed 2. More than related fi	institution or organization in charge of ation (Pre-service and/or for basic education up] of institute of teacher or local government in charge of planning of ign or course planning of ucation Five-years' experience in eld
Contents	Course Period	$2017/01/18 \sim 2017/02/24$
[Activity in Preliminary Phase in home country] Submission of report to current situation and issue analysis in the participant's countries. [Activity in Core Phase in Japan] 1. Lectures on histories and challenge to improve quality of education of basic education in Japan 2. Lectures on outline, issues and challenges of basic education in Japan 3. Discussion on the issues on teacher education for basic education in each country 4. Planning and presentation of Action Plan [Activity in Finalization Phase in home country] 1. Reporting of the Action Plan at their working place 2. Submission of progress report about the implementation of the Action Plan 6 months after the training	Implementing Partner Department in Charge JICA Center Cooperation Period	Graduate School of International Development and Cooperation, Hiroshima University, Hiroshima International Center Human Development Department JICA Chugoku 2014~2016 Hiroshima University http://www.hiroshima-u.ac. jp/en/idec/

Educational Administration, Financial System and School Management for Expansion of Basic Education in Middle East 中東における基礎教育拡充のための教育行財政と学校運営の改善

Objective/Outcome

1684397 Updated

15 participants

Target Organization / Group

Target Countries: Middle East

Course No. : J1604342

Sector: Education/Primary Education

Sub-Sector: Language: Arabic

Outline

For achievement of EFA/MDGs, the financial assistance on the condition of total reform of education sector including policy is considered as major way of international cooperation. This course offers the idea on administration and financial system in education, and also the opportunity of learning the school management for the officer of Middle East countries which will plan to receive loan assistance.

Heir management capacity. [Outcome] Understand mechanism of educational administrative and financial system and nalyzing the current situation of own county Understanding educational administration role and cooperation with stakeholders. In the desired and being able to make plan for effective management. Understanding statistical analyzing and processing. And being able to suggest propriate system for statistical analysis or management. Understanding employment and training system for capacity development of teachers. In the desired and the development of teachers. In the desired and suggest concrete plan. Understanding school management on the basis of collaboration with education diministration, school and community. And being able to suggest practical idea for the death of the desired and the desired and the suggest practical idea for the death of the desired and responsibility "educational financial system" Then share the information bout current situation for educational administrative and financial system of each	organization [Target Gro Educational central government eofficer) More than 3 experience From Thirty' is Thirty's	administrative pup administrative officer in ernment. (including Local educational administrative years of working s to Fifty's (Priority age
o learn about "educational system and policy in Japan" "educational administration ole and responsibility" "educational financial system" Then share the information bout current situation for educational administrative and financial system of each	Course Period	$2016/08/23 \sim 2016/09/11$
o learn about "educational system and policy in Japan" "educational administration ole and responsibility" "educational financial system" Then share the information bout current situation for educational administrative and financial system of each		
ountry and analyzing the issues. o learn about educational administrative role for improvement of education quality	Implementing Partner	
nd analyzing the current situation in own country o learn the statistical analyzing and processing in Japan and analyzing the current ituation in own country.	Department in Charge	Human Development Department JICA Hokuriku
o learn about recruitment, allocation, and in-service training system of teachers	JICA Center Cooperation	2016~2018
o observe the Japanese School management collaborate with community and learn about ole of stakeholders or way of supporting.	Period	2010 -2010
hen compare and analyzing current situation in own country.	Remarks and Website	

Improvement of quality of mathematics education in secondary education 中等教育課程における数学教育の質の向上

1684342 Updated

16 participants

Target Countries: Latin America (Spanish)

Course No. : J1604340

Sector: Education/Lower Secondary Education

Sub-Sector: Education/Upper Secondary Education

Language: Spanish

Outline

This training course is to understand comprehensively how mathematic education is conducted in Japan. Including teaching method (such as problem solving approach), curriculum development, material studies, textbook development, assessment (examination), etc., it is targeted to improve the quality of secondary mathematic education comprehensively within three years.

Objective/Outcome	Target Organization / Group		
country. [Outcome] 1) To understand the structures of the problems on mathematics education in participants' respective country by analyzing issues on mathematics education. 2) To study Japan's experience in mathematics education including structure of the curriculum, problem solving approach, and Lesson Study, etc. and be able to explain how the experience of Japan can be adapted/adopted to improve mathematics education in their own countries; and	Target Organization / Group [Target Organization] ①Technical officials from Ministry of Education②Teacher trainers at National/regional, teacher education collage③ Head teachers [Target Group] Candidate should be an officer from ministry of education who is responsible for improvement of the quality of mathematics in secondary education or a person in charge of PRESET or INSET. More than 5 years' experience of teaching is recommended		
Contents	Course Period	2016/11/01 ~ 2016/11/22	
[Phase in Japan] ① Workshop to understand the structures of problems on mathematics education in participants' respective countries (Comparative Table) ② Lectures on Japanese experience in mathematics education (Administration, INSET, PRESET, and Curriculum)	Implementing Partner	Okayama University Graduate School of Education	
③ Observations of mathematic lessons at schools(Secondary Schools)	Department	Human Development	
 Practice to understand Japanese style mathematic lessons (Material Studies, Lesson Plan, Trial Lessons) Workshop on developing a proposal and/or action plan to improve the situation 	in Charge JICA Center	Department JICA Chugoku	
(action plan, final products)	Cooperation Period	2016~2018	
	Remarks and Website	This training course will target on Secondary Education Mathematics.	

Promotion of Non-Formal Education			1684345
ノンフォーマル教育拡充			Continuing
		10	participants
Target Countries:			
Course No. : J1604113			
Sector: Education/Nonformal Education			
Sub-Sector:			
Language: English			
Outline			
In Japan, adult illiteracy was significantly improved by 1935. However, increase of stout of formal schools has been observed in recent years, while alternative education of state and non-state providers, to ensure educational opportunities. As for lifelong least associations provide learning opportunities besides formal schooling, e.g., Kominka	opportunities earning, vari	are provided ous organizati	by both ons as well
Such Japanese experiences may be useful for other counties to enrich NFE. This training learn experiences and challenges in Japan and participating countries, in order to for NFE in the participating countries.			
Objective/Outcome	Target	Organization /	Group
[Objective]	Target Org	anization]	
	Departments in charge of non-form education and/or literacy educat Ministry of Education (central and local government). [Target Group] 1. Current Duties: be an official/manager in administration of non-formal education or literacy education in central or local government 2. Educational Background: be a graduate of university or with equivalent knowledge and experience of spoken and written English		education in tral and stration, n of teracy cal be a with xperience ent command
Contents	Course Period	2017/01/24 ~	2017/02/22
[Preliminary Phase] To be prepare a Country Report, and Inception Report for Presentation [Core phase in Japan] 1-1. Presentation on the issues of non-formal education in each country	Implementing Partner	System Science Consultants In	
1-2. Discussions on the common issues and differences and clarifying key questions in the core phase the program.	Department	Human Developm	ent.
2-1. Formal education system in Japan	in Charge	Department	
2-2. Examination of the actual situation of learners (unregistered children, truants		JICA Tokyo(Hum	an Dev.)
and dropouts) 3-1. Provision and promotion of educational opportunities for economically disadvantaged children, foreign migrant children, truants, and children who require	JICA Center		•
special needs education	Cooperation	2014~2016	
3-2. Provision of alternative educational opportunities (correspondence courses,	Period		
private support school, cram school, university entrance qualification system, etc.)			

private support school, cram school, university entrance qualification system, etc.)
4. Provision of lifelong learning, support of promotion to the next grade and promotion of social participation in local communities (Kominkan: Community Learning Centers)
5. Formulation and presentation of Final Discussion Notes based on the knowledge acquired through the program in Japan

Remarksand

Planning the lessons for children with disabilities in the context of special needs education (SNE) 障がいのある子どものための授業づくり

1684344 Updated

15 participants

Target Countries: Egnlish speaking countries

Course No. : J1604074

Sector: Education/Education Administration

Sub-Sector: Social Security/Support for Persons with Disabilities

Language: English

Outline

The objective of this training course is to learn the practical ways of lessons on SNE including inclusive education based on experiences in Japan. Through experience of lectures, observations, and practical activities on Japanese SNE, deepen the knowledge of teaching for children with disabilities. In addition, analyzing the teaching methods for children with disabilities at special needs education schools

Objective/Outcome	Target Organization / Group		
[Objective] The method of lesson planning for children with disabilities are introduced in schools and organizations which participants belong to. [Outcome] 1) Compare the SNE and inclusive education in Japan with those in respective countries. 2) Understand the making process of Japanese teaching plan and individual education plan. 3) Make a proposal for improvement of implementation on SNE.	Target Organization / Group [Target Organization] Ministry of Education, Teacher Training Institution, Special Needs Education Schools/Inclusive Educatior Schools(Model School), University [Target Group] ①SNE supervisor from Ministry of education(Central government) ② An officer in charge of SNE from teacher training school ③In-service teacher specialized SNE at a model school ④ A researcher from University		
Contents	Course Period 2016/11/13 ~ 2016/12/10		
[Preliminary Phase] Make an inception report thorough analyzing and organizing issues on Special Needs Education of participants' organizations in respective country. [Phase in Japan] The participants are expected to acquire knowledge and skills through lectures, exercises and practical work relating to followings;	Under Planning Implementing Partner		
Lectures on SNE system, administration, in-service training for teachers, curriculum, etc.	Department Human Development in Charge Department JICA Tsukuba (Training)		
2. Lectures and Workshop on SNE cycle of lesson planning from assessment to feedback, issue on making teaching plan and individual education plan, designing lesson and setting learning purposes, etc.	JICA Center Cooperation 2016~2018		
3. School visit to Special Needs Education Schools. Observation and lecture for lesson plan and individual education plan, classroom management, development of teaching material, etc.	Period [Remark: Specialty] 1st year: Hearing impairment, Visual impairment, 2nd		
4. School visit to public schools to observe regular class and special needs classes. 5. Practical work on making a proposal for improvement, guideline of making a lesson plan and individual education plan for children with disabilities, and action plan.	Remarks and Website Remarks year: Physical disability including Learning disability year: Intellectual disability, autism		

Improvement of Education in Remote Areas - For the Achievement of MDGs and EFA "子どもの学びを保障する"へき地教育の振興—MDGs/EFAの達成に向けて			1684366
子ともの子のを休障する へと地教育の振典―MDGS/EFAの達成に同じて 			Continuing
Target Countries:		30	participants
Course No. : J1604090/J1604369			
Sector: Education/Education Administration			
Sub-Sector:			
Language: English/Spanish			
Outline			
In most of the developing countries approaching close to achieve universal primary edchallenge to provide education to children living in remote areas. Japanese policies a disparities between remote areas and other areas with collaborative efforts of public applicable to improve these situation.	and experien	ces to redress	the
Objective/Outcome	Target	Organization /	Group
[Objective]	Target Org		-
Based on the recognition and analysis of challenges on education in remote areas of each country through the comparative studies, participants are able to draft a proposal to improve the current situation using the knowledge and skills acquired through the program in Japan. [Outcome]	Ministry of Education and other related ministries, local government and national research institution fo education, teacher training institution [Target Group] 1. Administrative Officials or specialists in charge of remote area education improvement 2. More than 3 years of job experienc in the field of remote and isolated areas education		
1. To make a comparative review of the current situation of education in remote areas of Japan and those of participating countries.			
2. To reflect how to apply the method and management of the educational development in remote areas in Japan to improve the situation of education in remote areas of each participating country.			
3. To propose practical countermeasures against the problems of education in remote areas of each participating country. To create a manual for preparing lesson plans of multi-grade classes in each participating country.	3. Bachelor	degree or more	
Contents	Course Period	2016/06/09 ~	
(1)Country report presentation, Overview of remote areas education improvement policies of Japan, Comparative analysis of education in remote areas of each country	Implementing	(A) Kochi Univ (B) Hokkaido U of Education	
(2)Lectures and site visits including; Current situation of education in remote areas of Japan (regulations, systems, institution, policies, plans, budget, personnel management, etc.), relation between schools of remote and isolated areas and its	Partner		
surrounding communities, teaching methods for multi-grade classes, school and class management based on the characteristics of education in remote areas, etc.	Department in Charge	Human Developm Department	
(3)Preparation and presentation of action plans	JICA Center	JICA Shikoku/J Hokkaido (Obih	
	Cooperation	2014~2016	
	Period	(A) 2016/06/09	2016/06/25
[Website] A course:		(English:Shi	koku)
http://www.kochi-u.ac.jp/english/index.html	Remarks	(B) 2016/06/20- (Spanish: Hokka	
B course:	and))	TUO (UDIIIII)
http://www.hokkyodai.ac.jp/eng/	and .		

Website

Education Administration for Reducing Disparities in Basic Education 基礎教育における格差対策のための教育行政強化

1684374 Updated

20 participants

Target Countries: Executing or Under planning the educational administration project.

Course No. : J1604026/J1604027

Sector: Education/Education Administration

Sub-Sector:

Language: English

Outline

This program is designed to formulate plans for reducing domestic disparities in basic education through analysis on the experience of Japan such as measures on education for all, its administration system, and the case of Okinawa Prefecture including post-war reconstruction and measures for its remote area and education for the challenged.

Objective/Outcome	Target Organization / Group		
[Objective] Issues on domestic disparities in basic education will be clarified and draft plans for reducing them will be formulated with considering conditions of participating countries. [Outcome] 1. Clarify the issues and constraints on basic education in terms of disparity of respective countries by comparing with those of Japan. 2. Analyze the measure for improvement of disparity on basic education between central and remote areaby reference of the case and experience of Okinawa Prefecture. 3. Formulate a feasible action plan to reduce disparity on basic education in respective countries.	[Target Organization] Ministry of Education, Department of Basic Education [Target Group] more than ten(10) years of work experience in education administration.		
Contents	Course Period	2016/06/15 ~ 2016/07/16	
1-1 Issue analysis (exercise)1-2 Education administration system in Japan(lecture, observation and discussion)1-3 Laws, regulations and finance (lec and dsc)	Implementing Partner	Under Planning	
2-1 Measures for remote area (lec, obs, and dsc) 2-2 Special education for the challenged (lec, obs and dsc) 2-3 Case study of Okinawa (lec, obs and dsc)	Department in Charge	Human Development Department JICA Okinawa	
3-1 PCM workshop 3-2 PDM	Cooperation Period Remarks and Website	2016~2018 (A) 2016/06/15-2016/07/16 (English:0kinawa) (B) 2016/11/02-2016/12/03 (English:0kinawa)	

Education Finance and Administration: Focused on Basic Education Quality, Internal Efficiency, and E 教育行財政- 基礎教育の質、内部効率性、格差に焦点をあて-	quity		1684379 Updated
		25	participants
Target Countries: Course No.: J1604213			
Sector: Education/Education Administration			
Sub-Sector: Governance/Local Governance			
Language: English			
Outline			
This program is aimed for education officers in developing countries to formulate an a internal efficiency, and gender/regional equity in basic education by strengthening education education by strengthening education educatio			
Objective/Outcome	Target	Organization /	Group
[Objective]			
A plan to improve education finance and administration focusing on quality improvement and gender/regional equity in basic education will be formulated, along with the national education strategy of each participant's country. [Outcome] 1. To understand the current situation of education finance and administration in each participant's country through reviewing and sharing of problems, strategies, and good practices with other participants.	【Target Organization】 Central and/or regional government in charge of planning, finance and administration on education 【Target Group】 Officers working on education finance and administration strategy in the central/regional govenment. More than 3 years experience. Being in the position of policy making on education finance and administration. Bachelor degree or equivalent.		
2. To have in-depth understanding of Japan's experiences on education finance and			
3. To learn lessons applicable to each country's social context through lectures and visits as well as case studies and discussions at different levels such as Ministy of Education, communities, Board of Education, and local schools.		,41,41	
4. To make an action plan to improve quality and gender/regional equity in basic education in each participant's country.			
5. To present and examine the action plan in the organization to which the		I	
Contents	Course Period	2016/06/05 ~	
1. Presentation and discussion of country report		Under Planning	
2. Lectures on education in Japan such as educational history, changes of educational policies, efforts on quality improvement, school health program, and school feeding program	Implementing Partner		
3. Visiting primary and junior high schools	Department in Charge	Human Developm Department	ent
4. Visiting the Ministry of Education and Board of Education		JICA Kansai (I	I)
5. Formulation and presentation of an action plan for improvement of education finance and administraion focusing on quality improvement and gender/regional equity	JICA Center		
in basic education, along with the national education strategy of each participant's country	Cooperation Period	2016~2018	
6. Presentation and examination of the action plan in his/her organization			
	Remarks and Website		

	city Development for the Analyses of Education Policy Making and Its Effects			1684395
教育.	政策策定及び効果の分析に係る能力開発			Continuing
			16	participants
Target	Countries:			
	Course No. : J1604250			
	Sector: Education/Education Administration			
	Sub-Sector:			
	Language: English			
	Outline			
duca ndica	Training Program aim to equip participants with critical skills for analyses that tion practice and research results as evidence into policy processes by drawing pators, translate policy statements into intervention measures, and examine its experiment, by leaning these experiments in Japan.	policy implic	ations or iden	tifying
	Objective/Outcome	Target	Organization /	Group
[Oh id	ective	Target Org		•
oring effect educa Couto the Couto in pro lin for To in for To	rip participants with critical skills for policy and its effect analyses to field knowledge of education practice/cooperation and research results as tive evidences into policy consultations with donors and policy processes for tion quality improvement by learning Japanese experiments in this field. come be able to explain the implication of international aid modality including e project-based financing, policy-based/ program lending equip how to use research results and lessons from education practice for forming the process of formulating the policy framework (bottom-up policy boses) and for translating the policy objectives into policy measures (top-down licy process) equip analytical skills for education quality improvement in the field that has achievement of policy objectives propose the policy implementation plan to link policy objectives and outcomes reducation quality improvement be able to explain the effectiveness to involve key partners and stakeholders the process of formulating the policy framework, implementing and examining learn how to apply the acquired knowledge in learning actual cases of policy occases and implementation plans in practice of third country	(and equival organization [Target Gro Double partiboth of offi Education an universities organization	up] cipations are recial of Ministrations d researcher are (and equivalents) in each country	recommended, ry of t the nt research ntry
	Contents	Course Period	2016/10/30 ~	2016/11/29
2. Prodis dis 3. Lea stu	cture and case study on international aid modality in education sector. esentation of Country Report (characteristics of each country in education) and scussion on the linkage with the modality arning the skills of education policy, system and effect analyses, and case ady derstand education practice and research results in Japan, and case study on the	Implementing Partner	Center of the International in Education (Hiroshima Univ	Cooperation CICE),
re	lationship between problem-solving on the ground and policy planning, analyses	Department	Human Developm	ent
	d achieving policy objectives	in Charge	Department	
	entify the agenda to formulate the measures for achieving the policy objectives the education quality improvement		JICA Chugoku	
. Pre	eparation of policy matrix and implementation plan in each country, analyses of soutcomes in the field	JICA Center		
	rkshop on the presentation and discussion of the results of (5)	Cooperation	2015~2017	
	arning how stakeholders are involved in the process of applying the field-based	Period		
	owledge and research results into policy analysis and formulating measures, and view the applicability through the sharing of learning with the third country's			

stakeholders

Remarks and Website

INSET Management in Africa (Anglophone Countries)			1684396
アフリカ地域(英語圏)INSET運営管理			Continuing
		15	participants
Target Countries: Anglophone Countries in Sub-Saharan Africa Course No.: J1604116			
Sector: Education/Education Administration			
Sub-Sector:			
Language: English			
Outline			
This program is designed for educational administrative offices to enhance the capaci Training) Management through Issue Analysis workshop, lecture of history and outline o The relevant organizations, and sharing experiences each other.			
Objective/Outcome	Target	Organization /	Group
[Objective] [Program Objective] To design an Action Plan in order to improve the INSET management in participants' countries and share them with relevant organization.	Target Organization / Group [Target Organization] National or regional educational administrative offices in charge of INSET management for primary and secondary education		
[Outcome] [Expected Outputs] 1. To clarify current conditions and challenges of INSET management in each country and make report 2. To understand the system of INSET and the roles of educational administration office in Japan 3. To understand the role of INSET by district and school level 4. To design suitable Action Plan for improving INSET in each country base on the knowledge of 1, 2, and 3. 5. To share the Action Plan in participants' organization and analyze the points for implementation	【Target Group】 1. Educational administrative officers in charge of INSET at national, regional, district level, educational supervisor, inspector 2. Have more than 5 years of experiences in (1.). 3. Those who are related in SMASE-WECSA		
Contents	Course Period	2016/11/11 ~	2016/12/17
[Preliminary Phase] L. To clarify the issues on INSET Management at each organization [Core Phase in Japan] L. Workshop: Issue and task analysis Lecture, Discussion: Outline of educational system in Japan, Legal framework of	Implementing Partner	Hiroshima Inte	
INSET, Role of board of Education Lecture, Visit, Discussion: INSET in Educational Center, School-Based INSET, Lesson Study, Role of teacher consultant and head teacher for INSET, Japanese	Department in Charge	Human Developm Department	ent
teachers' competency development 5. Practical work, Discussion: Design a action plan for improving INSET management [Finalization Phase] 6. Share, improve and implement the action plan with related organization	JICA Center	JICA Chugoku	
Submit a progress report to JICA within 3 month after program in Japan	Cooperation Period	2015~2017	
	Remarks		

Website

Methods and techniques of pre-service teacher training course 教員養成課程における方法と技術		1684348
TO REPORT OF THE PROPERTY OF T		Continuing
Towart Countries		15 participants
Target Countries: Course No.: J1604390		
Sector: Education/Other Education Issues		
Sub-Sector:		
Language: English		
Outline		
Intended for stakeholders with over 5 years of experience in Pre-Service to create A/R implementing it.	ofor improvi	ing Pre-Service and
Objective/Outcome	Target	Organization / Group
[Objective]		<u> </u>
Master the ability to recommend effective steps for improving the quality of Pre-Service (creating curriculums, researching classes and materials, and developing a teacher licensing system) in their countries using Japan's system and methods as a ceference when trainee work for Pre-Service program after returning home. [Outcome] Achievements: unit goals 1. Understand education systems and methods in Japan and around the world 2. Master methods and techniques that contribute to improving the quality of Pre-Service 3. Consider structures and systems that contribute to improving the quality of Pre-Service	【Target Organization】 The Ministry of Education, teacher training universities, and institutions that provide pre-service teacher training 【Target Group】 〈Title〉 Dean or vice-president level responsible for planning and implementing curriculum at teacher training universities and institutions, Ministry of Education officials in charge of teacher training curriculum	
Contents	Common Dominal	0016 /00 /00 0016 /10 /00
Lectures on and information sharing of the education system and teacher licensing system in Japan and overseas and curriculum at teacher training universities in Japan, visits to educational sites, such as the affiliated elementary and junior high schools 2. Lectures on education methods and techniques in Pre-Service, visits to lectures at	Implementing Partner	$2016/09/28 \sim 2016/10/23$ Miyagi University of Education
the university on researching classes and educational materials, training programs for educational issues of today (for example, ESD, special needs education, and	Department	Human Development
education for disaster prevention)	in Charge	Department
3. Lectures on systems and structures for Pre-service, visits to educational sites	in onargo	JICA Tohoku
and discussions with educational professionals, and workshops for creating A/P 1. Make a presentation on areas for improvement in education in trainees' home countries and discuss details, make suggestions for improvement (prepared during	JICA Center	
the course) at institutions where trainees belong to and consider their	Cooperation	2015~2017
suggestions	Period	
	Remarks and Website	

Promotion of Inclusive Education/Special Needs Education インクルーシブ教育/特別支援教育の推進			1684398 Continuing
		1.0	_
Target Countries:		16	participant
Course No. : J1604438			
Sector: Education/Other Education Issues			
Sub-Sector:			
Language: English			
Outline			
This program is designed for making an action plan for promotion of Inclusive Educatiounderstanding the the outline and experience in Special Needs Education, some trials seach country's experience.			
Objective/Outcome	Target	Organization /	Group
			droup
Participants acquire knowledge to plan and implement actions for effective promotion of Inclusive Education / Special Needs Education, which are feasible for the organization they belong to, with its own financial and human resource capacity. [Outcome] 1. The current situation and issues of Inclusive Education / Special Needs Education in the participating countries and Japan are understood and summarized. 2. Issues and challenges in the participating countries are analyzed with reference to policies and practices for promotion of Inclusive Education / Special Needs Education in Japan. 3. An action Plan which includes feasible measures for promoting Inclusive Education /Special Needs Education in each participant's organization is formulated.	【Target Organization】 Department in charge of Special Needs/Inclusive Education at Ministry (central / local) or University/Teacher's College which has a curriculum for such Education. 【Target Group】 1. Be a mid-career official at the department in charge of Special Needs Education or Inclusive Education at Ministry / Institute, or University / Teacher's College which has a curriculum for such education. 2. To have more than 5 years' experience in the relevant field. 3. Educational Background: be a graduate of university. 4. Language: have a competent command of spoken and written English.		
Contents	Course Period	2016/08/21 ~	2016/09/27
[Preliminary Phase] Formulate and submit the Country Report and Inception report on the current situation, issues and problems of Inclusive education/special needs education. [Phase in the Training]	Implementing Partner	Koei Research	Institute
 Analysis of current situation and issues of Inclusive Education/Special Needs Education in each country. Lectures on Japanese Special Needs Education, its training system and its curriculum. 	Department in Charge	Human Developm Department	ent
 Observation of the classes in Japan. Networking with parents, community and society. Collaboration among stakeholders at field level. Analysis and Discussion on issues and challenges of the participants' organization 	JICA Center	JICA Yokohama	
in promotion of Inclusive Education/Special Needs Education 5. Formulation and presentation of Action Plan	Cooperation Period	2014~2016	
	Remarks	KRI Internation http://www.kri/english/index	-inter.co.j
	I TOMAL NO	1	

and Website

1684399

Continuing

15 participants

Target Countries: Countries have educational program or have a plan to make educational program

Course No. : J1604214

Sector: Education/Other Education Issues

Sub-Sector:

Language: English

Outline

This program aims to acquire comprehensive knowledge required for improving the quality of learning in basic education. The themes of the program include various policies and systems installed by the national and local governments. The participants will also have opportunities to learn efforts of teachers in classrooms as well as the advanced approaches by the private sector.

Objective/Outcome	Target	Education partment in charge of secondary education which ith quality of learning.	
<pre>[Objective] The participants acquire enough knowledge to draft action plans which will improve the quality of learning in their respective countries. [Outcome] 1. To clarify the present situation of policies and efforts of quality improvement in respective countries. 2. To gain insights into policies and measures necessary for quality improvement. 3. To gain practical ideas for the quality of learning which can be applied in schools. 4. To learn improvement approaches used by the private sector. 5. To formulate action plans for improving the quality of learning in respective countries.</pre>	primary and also deals w 【Target Gro Directors/Se		
Contents	Course Period	$2016/10/23 \sim 2016/11/12$	
[Preliminary Phase] Elaboration of Inception Report by the participants [Phase in Japan] The following topics are covered in lectures, observations and site visits; 1. Educational system in Japan and policymaking structure 2. Conceptual framework and formulation process of teaching guidelines and school curriculum.	Implementing Partner	Ogo Education Instutute and Kokusai Kogyo Co Ltd.	
3. Textbook development	Department	Human Development	
4. Development, Implementation, Analysis and Feedback of National-Level Achievement Test.	in Charge	Department JICA Kansai (II)	
5. Multiple approaches taken by local governments 6. Improvement in classrooms 7. Various techniques used by the private sector	JICA Center	(I)	
8. Preparation of action plans 【Finalization Phase】	Cooperation	2015~2017	
Reporting to the office within 3 months after training. Feedback to JICA.	Remarks and Website	It is recommended for officials at director/section chief levels to participate in this program who have authority to influence policies and implement action plans.	