

Course Schedule

FY 2018 JICA Training:
Road Maintenance (C)

Date	Day	Time	Title	Lecturer	Organization	Venue
10/15	Mon	9:30 ~ 10:30	Opening Ceremony	Nishihara	JICA Okinawa	OIC-OR
		11:00 ~ 12:00	Course Orientation L: The State of Road Infrastructure in Okinawa	Suzuki	NPO Green Earth	OIC-SR205
		13:30 ~ 16:00	O: Site Visit	Maeda	NPO Green Earth	Site
10/16	Tue	9:30 ~ 12:00	L: Basic Concept on Infrastructures	Prof. Yabuki	University of the Ryukyus	OIC-SR205
		13:30 ~ 16:00	L: Okinawa National Highway Development -Past, Present, and Future -	Mochizuki	Okinawa General Bureau	
10/17	Wed	9:30 ~ 12:00	L: Operating / Maintaining National Highways	Sunagawa Oshiro	Okinawa General Bureau	OIC-SR205
		13:30 ~ 16:00	O: National Road Maintenance Site	Taira	Okinawa General Bureau	Site
10/18	Thu	9:30 ~ 12:00	L: Natural Disaster Restoration System	Uehara	Okinawa General Bureau	OIC-SR205
		13:30 ~ 16:00	L: History and Future Plans of Okinawa Prefecture Road Development	Shimoji	Road and Street Construction Div., DCEC, OPG	
10/19	Fri	9:30 ~ 10:00	L: Road Maintenance Task of Okinawa	Nishizato	Administration Div., DCEC, OPG	OIC-SR205
		10:00 ~ 12:00	P: Presentation of Country/Inception Report	Maeda	NPO Green Earth	
		13:30 ~ 16:00	P: Presentation of Country/Inception Report	Maeda	NPO Green Earth	
10/20	Sat					
10/21	Sun					
10/22	Mon	9:30 ~ 12:00	L: Road Administration Policy Introduction to Road Maintenance	Kohatsu	Road Management Div., DCEC, OPG	OIC-SR205
		13:30 ~ 16:00	L: Concrete Maintenance Engineering (Prevention of Concrete Deterioration)	Shinoda	Japan Concrete Technology Co. Ltd	
10/23	Tue	9:30 ~ 12:00	L: Asphalt Pavement Maintenance Technology	Morita	Maeda Road Construction Co. Ltd	OIC-SR205
		13:30 ~ 16:00	O: Visit to Asphalt Plant	Iha	Nanawa Co. Ltd	Nanawa Co. Ltd
10/24	Wed	9:30 ~ 12:00	L: Pavement Design and Damages in JICA Projects	Furuki	Infrastructure Development Institute	OIC-SR205
		16:00 ~ 17:00	L: Slope Management	Mita	Choju Hokyodo Co	
10/25	Thu	9:30 ~ 12:00	O: Visit to National Road Maintenance Sites		Okinawa General Bureau	Site
		13:30 ~ 16:00	O: Visit to National Road Maintenance Sites		OPG	
10/26	Fri	9:30 ~ 12:00	L: Labor Safety and Health Management in Japan	Fukuda	Fukuda Labor Safety Consultant	OIC-SR205
		13:30 ~ 16:00	L: Environmental Conservation Techniques in Road Maintenance	Koguchi	Maeda Corporation	
10/27	Sat					
10/28	Sun		Naha → Tokyo	--	--	
10/29	Mon	9:30 ~ 12:00	O: Visit to Construction Sites in Tokyo Area	Maeda	NPO Green Earth	Kashima Construction
		pm	Tokyo → Kuriyama	--	--	--
10/30	Tue	9:30 ~ 12:00	O: Visit to Disaster Restoration Sites	Kojima	Maeda Corporation	Naraha District, etc
		13:00 ~ 16:00	O: Visit to Disaster Restoration Sites	Kojima	Maeda Corporation	JAEA, etc
10/31	Wed	am	Kuriyama → Tokyo	--	--	--
		pm	a half-day off			

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P=Practical

OR=Orientation Room; SR=Seminar Room
OPG= Okinawa Prefectural Government
DCEC= Department of Civil Engineering and Construction

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11/1	Thu	9:30 ~ 12:00	L: Bidding and Contract System in Japan	Prof. Horita	Tokyo University	Tokyo University
		13:30 ~ 16:00	O: Facility Tour			
11/2	Fri	9:30 ~ 12:00	O: Test Run, Paved Road Test Lab, Collision Test Lab, Equipment for Bridge Dismantlement	Ashida	National Institute for Land and Infrastructure Management (NILIM)	NILIM
		13:30 ~ 16:00	L: Maintenance of Road Signage and Pavement Management	Ashida		
11/3	Sat	9:30 ~ 12:00	O: Downtown Roads Condition	Maeda	NPO Green Earth	Site
		pm	Tokyo → Naha	--	--	--
11/4	Sun					
11/5	Mon	9:30 ~ 12:00	L: Drone and 3D-CAD	Suzuki Miyagi	Okabe Maintenance	OIC-SR205
		13:30 ~ 16:00	P: Drone and 3D-CAD	Miyara, Miyagi	Okabe Maintenance Ensemble Inc.	
11/6	Tue	9:30 ~ 12:00	O: Recycle Materials and Paving Material Test	Shinjo	Okinawa Pref.Center of Constructional Technology (OPCCT)	OPCCT
		pm	Friendship Exchange at Local School		JOCA	Local School
11/7	Wed	9:30 ~ 12:00	L: Community-based Maintenance of Unpaved Roads	Prof. Kimura	Kyoto University	OIC-SR205
		13:30 ~ 16:00	L: Bridge Management	Ueno	Toyama City Office	
11/8	Thu	9:30 ~ 12:00	L: Road Greening Management	Shimada	Shimada Landscape Co. Ltd	OIC-SR205
		13:30 ~ 16:00	L: Steel Bridge Maintenance (Countermeasure against Steel Corrosion)	Prof. Yabuki	University of the Ryukyus	
11/9	Fri	9:30 ~ 12:00	L: Landscape Ordinance	Kohagura	Asahi Construction Consultant	OIC-SR205
		13:30 ~ 16:00	L: Tunnel Management	Nishikawa	NDC	
11/10	Sat					
11/11	Sun					
11/12	Mon	9:30 ~ 12:00	L: Road Engineering and Exposure Test	Prof. Aydan Omar	University of the Ryukyus	University of the Ryukyus
		13:30 ~ 16:00	L: Road Engineering	Prof. Shimozato	University of the Ryukyus	
11/13	Tue	9:30 ~ 16:00	P: Summary Report Writing	Maeda	NPO Green Earth	OIC-SR205
11/14	Wed	10:00 ~ 16:00	P: Summary Report Presentation	Prof. Omar Mochizuki, Others	University of the Ryukyus, Okinawa General Beaurau, Okinawa pref, Okinawa Shimatate Association	OIC-SR205
11/15	Thu	10:00 ~ 16:00	P: Summary Report Presentation	Prof. Yabuki Prof. Omar Mochizuki, Others		
11/16	Fri	10:00 ~ 11:00	Final Evaluation Meeting	Nishihara Suzuki, Maeda, Fuchigami	JICA Okinawa NPO Green Earth	OIC-SR205
		11:30 ~ 12:00	Closing Ceremony			OIC-OR
		12:00 ~ 13:00	Closing Party			OIC
11/17	Sat		Rehtring Home			

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