

## "Crane Safety" Course Program

Date/Time	Training Subject
6-Nov Mon.	Orientation Opening Ceremony Japanese Life and Customs Presentation of "Basic Survey Report"
7-Nov Tue.	Introduction of Crane Safety (Status on crane accidents occurrence, Overview of safety ordinance and construction codes on cranes, etc. )
8-Nov Wed.	One-day KYT
9-Nov Thu.	Move to Osaka Attend "27th National Crane Safety Conference"
10-Nov Fri.	Factory Visit: "Kobelco Cranes Co., Ltd." Factory Visit: "SHINKO WIRE Co., Ltd."
11-Nov Sat.	
12-Nov Sun.	
13-Nov Mon.	Opening Remarks Crane Safety in General (Types of crane, structure, materials, safety devices, safe operation, daily check, periodic self inspection, etc.)
14-Nov Tue.	Mobile Crane Safety in General (Types of mobile crane, structure, materials, safety devices, safe operation, daily check, periodic self inspection, etc.)
15-Nov Wed.	Planning for Crane Installation Practice "Crane Operation"
16-Nov Thu.	Safety on Wire Ropes (Types, constructions, Safety coefficient, D/d, Reeving system, wire rope examination, etc.) Sling Work Safety (Slings equipment, slinging method, safety factor, Basic (safe) working load, factors for tensile force, accident cases, etc.)
17-Nov Fri.	Visit Site I "Mitsui Engineering & Shipbuilding" Visit Site II "JFE Steel Co."
18-Nov Sat.	
19-Nov Sun.	
20-Nov Mon.	Gondola Safety in General (Types, structure, safety devices, safe operation, daily check, periodic self inspection, required competency, etc) Construction Elevator Safety in General (Types, structure, safety devices, safe operation, required competency, etc)
21-Nov Tue.	Visit Civil Construction Site III (Kajima Corporation) Extension Seminar (Presentation Session by JICOSH Participants' representatives)
22-Nov Wed.	Planning Report Presentation/ General Q&A / Evaluation Closing Ceremony
23-Nov Thu.	Departure →



