

JCCP Regular Course Completed

Course No. TR-12-19

February 4th – 21st, 2020

Course title: Maintenance Management and Turnaround Maintenance for Aged Plants

Course Coordinator : Mr. Hajime Shozaki

<Content>

1. Preventive maintenance, daily maintenance and turnaround maintenance for aged refining units
2. Maintenance management utilized AI / IoT technology
3. Corrosion example of piping & facilities, anti-corrosive rust management

<Site visits>

JSW Muroran Plant, JGC Holdings Corporation Headquarters,
Accenture Innovation Hub Tokyo, Chiyoda Corporation Global Headquarters,
Idemitsu Kosan Co.,Ltd. Chiba Complex, Sankyu Corporation Maintenance center,
Nippon Steel Corporation Amagasaki works, Torishima Pump Mfg. Co., Ltd

<Countries> 10countries / 11participants

Indonesia, Iraq, Kazakhstan, Kuwait, Saudi Arabia, Thailand, Pakistan, Vietnam,
Myanmar, Libya



Lecture of AI/IoT utilization in the field of maintenance at The Accenture Innovation Hub Tokyo