



# Overview



In October 2006, Mitsui Chemicals established the "Plant Operation Technology Training Center" as the training facilities for plant operators aiming to cultivate human resources at manufacturing site with advanced technical capabilities.

Based on the ideas that "Pass senior's expertise and skills down to the next generation", "Enhance sensitivity to safety", "Emphasize Know-Why education", and "Cultivate human resources capable of solving problems by themselves", we have been conducting hands-on training.

The greatest features of our Training Center are that we have various experiences facilities, we can experience simulated troubles and injuries, as well as we can learn essential plant operation technologies using real equipment. Initially the training was for new employed operators, since 2013

we have expanded to senior operators, site managers, production engineers, researchers, and so on.

We also offer a wide range of a training program to domestic and overseas Mitsui Chemicals Group affiliated companies. Furthermore, in response to requests from many customers who have visited, since 2015 we have opened three courses of "Safety experience", "Trouble of operation/equipment experience", and "Plant operating experience" to the external companies.

The Mitsui Chemicals Plant Operation Technology Training Center will continuously strive to cultivate human resources who are familiar with safety, operation, and equipment, and who will support the manufacturing site of future.

# Facilities



Methanol distillation training plant and water operation facilities



DCS (Distributed Control System) training room



Hands-on training room (Instrumentation)



Hands-on training room (Machinery)



Lecture room (seating capacity 24)



Static electricity experimental laboratory



Outdoor real-size training materials

# In-house and affiliated companies (domestic / overseas) Training, CSR activities



Monkey ladder climbing training



Pointing and calling (Uniform check)



Explosion/Combustion experiment



CSR activities (Social contribution)

# Training course for JAPANESE External companies (Mitsui Chemicals Training Course)

**Safety Experience Course**



Hanging experience with safety belt

Training period : 1 day  
Capacity : 20 (10/group x2)

**Trouble Experience Course**



Learn by watching cutaway model

Training period : 1 day  
Capacity : 20 (10/group x2)

**Plant Operation Experience Course**



Confirm plant operation procedure

Training period : 2 days  
Capacity : 9 (9/group)