

Training Course Agenda

Training Course : Application Surge Analysis Training Course

Day 1	
10:00 ~ 11:00	<ul style="list-style-type: none"> ● Surge의 이해 <ul style="list-style-type: none"> ○ Surge Effect ○ Analysis Theory ○ Fluid Transient Example
11:00 ~ 12:00	<ul style="list-style-type: none"> ● 실습 <ul style="list-style-type: none"> ○ Valve Closing ○ Pump Trip
12:00 ~ 13:00	중식
13:00 ~ 15:00	<ul style="list-style-type: none"> ● Data for Surge Analysis ● Surge Analysis for Real System - Simulation Procedure <ul style="list-style-type: none"> ○ Pipeline Modeling ○ Fluid Property & Equipment ○ Wave speed calculation ○ Steady State Condition ○ Scenario ● 실습
15:00 ~ 16:30	<ul style="list-style-type: none"> ● Surge Analysis for Real System - Mitigation Study <ul style="list-style-type: none"> ○ Valve Operation & Pipeline Length ○ Pump Inertia ○ Air Chamber ○ Air Valve ○ Check Valve
16:30 ~ 17:00	<ul style="list-style-type: none"> ● Review & Discussion

- 사전 필요 교육
 - FloMASTER New User Training Course (Recommended)
 - 처음 사용자 수강 가능
- 중식 및 교재 제공됩니다.
- 상기 내용은 상황에 따라 변경 될 수 있습니다.