Training Course for Visual Modeler

This training is provided for learning the Plant Modeling knowledge by using Dynamic Simulator "Visual Modeler" for basic items. School session and tactical exercise by using Visual Modeler. This course make you understand how to use Visual Modeler and dynamic modeling method.

• Duration 2 days (Session time 9:30-17:00 include Lunch break)

Place/Venue Omega Simulation Co., Ltd.

http://www.omegasim.co.jp/contents e/company/cnt2/index.htm

Fee Based on Contract

Menu

Day1 • Basic Introduction for Visual Modeler

· Modeling procedures of Visual Modeler

· Operation of Visual Modeler

• Exercise -1 Visual Modeler (Valve- Transmitters simple task)

Object; definition of properties and understanding

· Stream –Unit Calculation concepts

• Exercise -2 Visual Modeler (Vapor Hold up unit usage)

Object; Material and Heat Balance understanding

Flow-Pressure Solver mechanism and concepts

Day2 • Plant Model Connection configuration

· De-propanizer Modeling

· Visual Modeler unit explanation, Data extraction work procedures

· Exercise -3 Visual Modeler

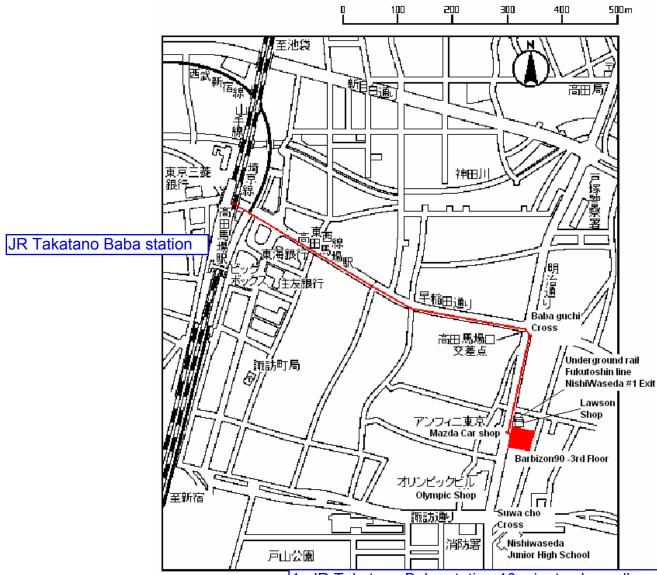
(De-propanizer Model operation & Tuning)

Object; Plant operation & Control basic concepts understanding

Participate with carrying pen-Note + calculator







1- JR Takatano Baba station 10 minutes by walk.

2- Tokyo Metro Nishiwaseda station 1 minute by walk.

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