

Topics to be Covered in Workshop

Introduction to Aspen Hysis
Introduction to Flow sheet Simulation

Properties Analysis

Unit Operation Model
Running Simulation in Aspen Plus – Simple Units
Running Simulation in Aspen Plus - Reactor Design
Running Simulation in Aspen Plus - Distillation Column Design
Heat Exchangers

Workshop Examples

Duration: The duration of this workshop will be two consecutive days, with eight hour session each day in a total of sixteen hours properly divided into theory and hands on sessions.

Certification Policy:

Certificate of Merit for all the workshop participants from Wingfotech private limited.
At the end of this workshop, a small competition will be organized among the participating students and winners will be awarded with a "Certificate of Excellence".
Certificate of Coordination for the coordinators of the campus workshops.