Mindluster Platform

About the course Aspen Plus for Chemical Engineering

Aspen Plus course, In this course we will learn about Aspen Plus, a powerful process simulation software for designing and analyzing chemical and industrial processes.

Engineering Category's Courses

Course Lesson(17)

Lesson 1 : **Aspen Plus Getting Started TRAILER**

Lesson 2 : **Welcome to the Aspen Plus Getting started Course Lec 001**

Lesson 3 : **Content Index Aspen Plus Getting Started Lec 002**

Lesson 4 : **Goals Objectives Aspen Plus Getting Started Lec 003**

Lesson 5 : **Why Process Modeling Simulation in Aspen Software Lec 004**

Lesson 6 : **Our Chemical Process Modeling in Aspen Plus Lec 009**

Lesson 7 : **Problem Statement Aspen Plus Simulation Course Lec 010**

Lesson 8 : **Filling up the Component List Lec 012**

Lesson 9 : **Simulation Environment Overview Aspen Plus Getting Started Course Lec 015**

Lesson 10 : **Simulation Environment Overview The flowsheet Lec 016**

Lesson 11 : **Setting Streams Input Data in Aspen Plus Lec 019**

Lesson 12 : **Filling up a Rigorous Distillation Column using RadFrac Model Lec 023**

Lesson 13 : **Modeling a Combustion Chamber with RSTOIC Reactor in Aspen Plus Lec 027**

Lesson 14 : **Getting Overal Simulation Results in Aspen Plus Lec 029**

Lesson 15 : **Case Studies Overview Aspen Plus Getting Started Lec 023**

Lesson 16 : **Case A Change of Heater Temperature Analysis Aspen Plus Simulation Lec 034**

Lesson 17 :
Case D Changing Reflux Ratio in Distillation Column Aspen Plus Simulation Analysis Lec 037

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