Mindluster Platform

About the course Chemical Process Diagram Fundamentals

Chemical Process Diagram course, in this course Explore the creation, interpretation, and application of chemical process diagrams for industrial processes and engineering.

Engineering Category's Courses

Course Lesson(19)

Lesson 1 : **01 Aspen Plus Introductory Course**

Lesson 2 : **Content Index Aspen Plus Course V8 8 Lec 002**

Lesson 3 : **Why Process Simulation in Engineering Lec 003**

Lesson 4 : **Chemical Process Diagram Lec04**

Lesson 5 : **05 Component List**

Lesson 6 : **How to Select the Property Method with Assistant Lec 006**

Lesson 7 : **The Flowsheet in Aspen Plus Lec 008**

Lesson 8 : **Most common Unit Operations in Aspen Plus Lec 010**

Lesson 9 : **Adding Streams in Aspen Plus Flowsheet Lec 011**

Lesson 10 : **How to Setup a 2 phase Flash Drum in Aspen Plus Lec 013**

Lesson 11 : **Reactor setup the RStoic stoichoimetry and Adding Reactions to the simulaiton Lec 014**

Lesson 12 : **Set up of a Distillation Column Model RadFrac in Aspen Plus Lec 017**

Lesson 13 : **How to setup a basic Distillation Column DISTL model Aspen Plus Lec 018**

Lesson 14 : **Adding a Compressor in Aspen Plus Lec 019**

Lesson 15 : **Running a Simulation in Aspen Plus Debugging common errors Lec 021**

Lesson 16 : **Getting Results of streams blocks and simulation in Aspen Plus Lec 022**

Lesson 17 : **Exporting Data form Aspen Plus Simulation to Excel Spreadsheet Lec 023**

Lesson 18 : **Wrap up of Aspen Plus Course Lec 026**

Lesson 19 : **Continue your Education Training Lec 027**

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