

Plantware

PDMS Course DESIGN + DRAFT + ISODRAFT

Profile

PlantWare has based its business on 3D PLANT DESIGN since the company was founded in 1998. Throughout the company's lifetime we have made engineering and plant design within the process industry, power plants, pharmaceutical plants etc.

The training course will emphasize the practical side of engineering based on PDMS, so the trainees will - beside the basic operation of the program - be trained in efficient plant design with PDMS.

Course Leader

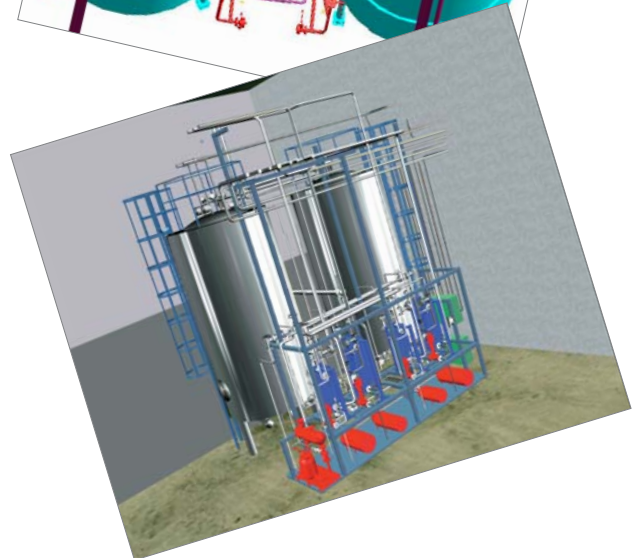
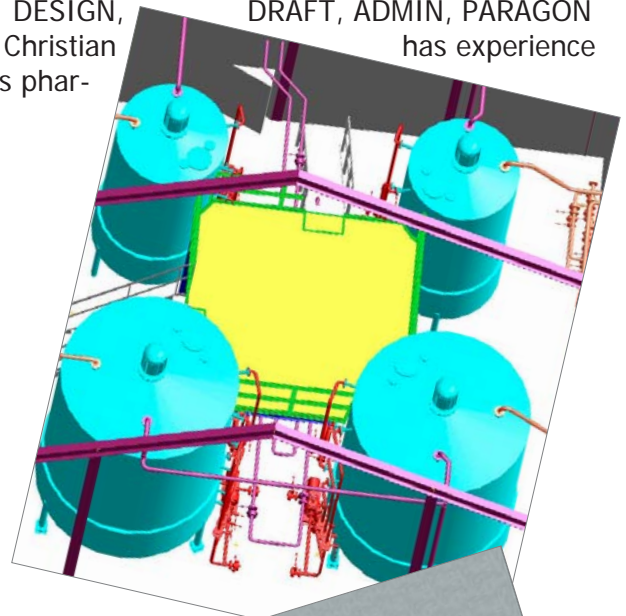
The training course is led by Christian Pallesen founder of PlantWare with PDMS experience since 1994. Christian has operational experience within DESIGN, DRAFT, ADMIN, PARAGON (Cats&Spec), SPECON, PROPCON and ISODRAFT. Christian has experience with projects within different business areas such as pharmaceutical, chemical, power, waste, oil and gas.

Course Description

2 weeks of basic PDMS training

Week 1

- Day 1 PDMS Basic
Basic operation of the program, login in different modules, printing drawings etc. The Trainees will also be introduced basic database setup in PDMS.
- Day 2 PDMS DESIGN; Equipment Module #1
Trainees will learn to make equipment such as tanks, pumps, heat exchangers.
- Day 3 PDMS DESIGN; Equipment Module #2
Extension from day 2.
- Day 4 PDMS DESIGN; Piping Module #1
Trainees will have a basic introduction to pipe design.
- Day 5 PDMS DESIGN; Piping Module #2
Extension from day 4, where we emphasize operations such as repositioning and changes of pipe run and pipe sizes.

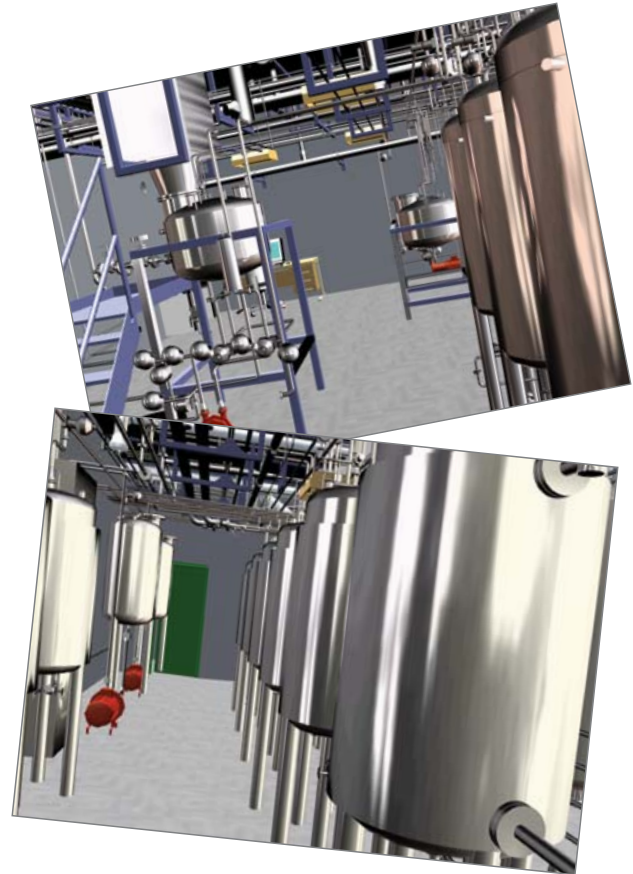


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PDMS Course

Week 2

- Day 6 PDMS DESIGN; Piping Module #3
Extension from day 5
- Day 7 PDMS ISODRAFT; Piping Module #1
Creating piping isometric and fail finding in PDMS DESIGN - Piping module.
- Day 8 PDMS DESIGN; Steel Work #1
Basic introduction to steel structures - beam and columns - enabling the trainees to make Steel Structures in PDMS.
- Day 9 PDMS DRAFT; User Application #1
The trainees will learn to create, modify, update and print drawings from the PDMS Draft module.
- Day 10 PDMS General
We summarize on DESIGN (Equipment, piping and steel structures) ISODRAFT and DRAFT. There will a general Q&A session to secure that all trainees will be able to handle the basic operations.



PlantWare has used PDMS since 1998 for making projects for companies like Carl Bro, Haldor Topsøe, Rambøll, Alectia, NNE Pharmaplan, ABB, DANISCO, LH-Rørbyg, SCF Technologies, Pharmadule, Vestforbrændingen, Amagerforbrændingen etc.

Please visit our reference list on www.plantware.dk for further information.

Details

Place	PlantWare Training Centre, Havnepladsen 11, DK-5960 Marstal, Denmark
Accommodation	Available at DKK 450 per night
Date	Upon requests
Price	DKK 12,500 pro person
Contact	pdms@plantware.dk or phone +45 4547 5101