

MasterClass CSU Principles of Systems Completion through Commissioning & Start-Up



“MasterClass CSU training are Alan's "life hacks", essential to anyone learning about Systems Completion.”
David Touhey, MD, Kent plc

“I recommend this course to engineers, technicians, and operators new to commissioning.”
James Sayers, ExxonMobil

Katy, Tuesday 8 to Thursday 10 February 2022

Katy, Tuesday 22 to Thursday 24 March 2022

Belfast, Tuesday 26 to Thursday 28 April 2022



What is it?

- ◇ The 1st industry-approved training in CSU
- ◇ Provides learners and employers with an internationally-recognized and certified qualification
- ◇ [Training Standards developed by ECITB](#)

MasterClass CSU is applicable to all sectors in the Energy and Process Industries, including Petrochemical Plants, Offshore and Subsea, Nuclear and Renewables. Training spans the project life cycle to initial project Start-Up.

Who should attend?

Managers to Engineers and Technicians / Operators with experience and involved in the Systems Completion and Commissioning & Start-Up of a project, *plus* Construction Managers and Engineers from stakeholder organizations.

How will I benefit?

On completing this course, you will know how to:

- ◇ Achieve successful CSU on any project by applying the Critical Success Factors
- ◇ Develop and justify a budget for CSU
- ◇ Apply the Systemization process and formulate the Start-Up sequence of priority Systems
- ◇ Perform Gap Analysis and how to apply the results
- ◇ Persuade Construction and major stakeholders to be successful in the CSU process

Value Proposition to Employers

Complete the course and you will receive a verifiable, signed certificate worth 18 hours CPD/PDH, valid for 3 years. Apply CSU skills to advance your career, your project and your employer's reputation.

[Click here to sign up and register for training now!](#)

Day 1

- ◇ Introduction
- ◇ Phase 1 Preparation
- ◇ Systems Completion Methodology
- ◇ Gap Analysis
- ◇ Case Study

Day 2

- ◇ Phase 2 Implementation
- ◇ The Commissioning Team
- ◇ Setting a Budget
- ◇ Introduction to Systemization
- ◇ Case Study

Day 3

- ◇ Phase 3 Close-out
- ◇ Turnovers and Final Handover
- ◇ Safety & Management of Change
- ◇ Critical Success Factors in CSU
- ◇ Assessment Test
- ◇ Completion Certificate PDH/CPD

Training venue TBA, Houston metro

- ◇ Lunch & refreshments included
- ◇ Good vehicle access
- ◇ Hotel discounts

Registration & Questions, contact

- ◇ E: masterclass@globalfalcon.net
- ◇ T: 713-370-8848 (leave voicemail)
- ◇ Early bird & group discounts
- ◇ Cost, \$2,500 per person