

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

BlueSky, Westhill, Aberdeen, Scotland
6 to 8 September 2022
Alan Mills and Guest Speakers



What is it?

- ◇ The 1st industry-approved training in CSU
- ◇ Providing 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. The training syllabus 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 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 apply the results
- ◇ Persuade Construction and major stakeholders to be successful in the CSU process
- ◇ Become part of *MasterClass CSU* network, a forum for lifelong learning and career advancement

Value Proposition to Learners and Employers

Learners completing the course 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
- ◇ Ed Martinez, Guest Speaker
- ◇ Setting a Budget
- ◇ Introduction to Systemization
- ◇ Case Study

Day 3

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

Morocco Suite, BlueSky, Westhill

- ◇ Lunch & refreshments included

Registration & Questions, contact

- ◇ E: masterclass@globalfalcon.net
- ◇ M: +44 7725 059711
- ◇ O: +44 1603 926940
- ◇ [£2,200 per person](#) (USD equivalent)