

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



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

“Your passion for CSU and willingness to share knowledge is what makes your workshop better than others.”
Ignatius Nwokorie, CSU Delivery Manager, Shell

Bringing In-Person Classroom Training to: Singapore, Perth, Melbourne, Wellington and Hong Kong.



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!](#)

Course overview:

- ◆ Introduction
- ◆ Phase 1 Preparation
- ◆ Systems Completion Methodology
- ◆ Gap Analysis
- ◆ Case Study
- ◆ Phase 2 Implementation
- ◆ The Commissioning Team
- ◆ Setting a Budget
- ◆ Guest Speaker
- ◆ Phase 2 Implementation
- ◆ Introduction to Systemization
- ◆ Risks and Challenges in CSU
- ◆ Phase 3 Close-out
- ◆ Turnovers and Final Handover
- ◆ Guest Speaker
- ◆ Safety & Management of Change
- ◆ Critical Success Factors in CSU
- ◆ Online Learner Assessment Test
- ◆ Completion Certificate PDH/CPD

Sessions run Tuesday to Thursday

12-14 September — Singapore

19-21 September — Perth

26-28 September — Melbourne

03-05 October — Wellington

17-19 October — Hong Kong

Registration & Questions, contact

- ◆ E: masterclass@globalfalcon.net
- ◆ UK: +44 1603 926940
- ◆ US: +1 713 370 8848
- ◆ £2,280 per person (or equivalent)
- ◆ Includes tuition assessment, materials, lunches & refreshments, API royalty