

MasterClass CSU Training Video Modules

Lesson	Description	Duration
	Preview	00:02:00
In.04	Module 01 Introduction and Course Overview	00:05:53
In.05	Module 02 Commissioning, Systems Completion	00:09:04
In.06	Module 03 Safety and Environmental Considerations	00:01:52
In.07	Module 04 The Commissioning Approach	00:03:43
P1.01	Module 05-1 Phase 1 – Preparation	00:08:09
P1.02	Module 05-2 Phase 1 – Preparation	00:03:02
P1.03	Module 06 Phase 1 – Preparation	00:04:53
P1.05	Module 07 Phase 1 – Preparation	00:03:53
P1.08	Module 08 Phase 1 – Preparation	00:11:38
P1.10	Module 09 The Commissioning Plan, Develop a Budget, Allowing for Growth	00:08:57
P1.11	Module 10 Systemization, System Completion Methodology	00:08:31
P1.12	Module 11 Commissioning Team, Auditing & Gap Analysis	00:07:41
P1.14	Module 12 Develop Standard Operating Procedures	00:04:49
P1.20	Module 13 Commissioning Spares, Specialist Services, Consumables, Chemicals	00:03:58
P2.04	Module 14 Preservations	00:03:37
P2.03	Module 15-1 Factory Acceptance Testing (FATs) and Site Acceptance Testing (SATs)	00:03:16
P2.05	Module 15-2 Cleaning and Drying Procedures	00:13:37
P2.05	Module 15-3 Chemical Cleaning, Mechanical Cleaning, Pipeline Pigging	00:05:28
P2.05	Module 15-4 Mechanical Cleaning Pipeline Pigging	00:15:33
P2.05	Module 15-5 Mechanical Cleaning Pipeline Pigging	00:20:22
P2.07	Module 16-1 Checksheet & Certificate Types; Tag Types	00:07:16
P2.07	Module 16-2 Checksheet & Certificate Types; Tag Types	00:07:38
P2.11	Module 16-3 Checksheet & Certificate Types; Tag Types	00:06:00
P2.12	Module 17 Leak Detection	00:03:11
P2.13	Module 18 Hot Oil Flushing	00:06:15
P3.01	Module 19 Pre-Start-Up Safety Review (PSSR), HAZOP 4, Lessons Learned	00:06:56
P3.01	Module 20 Turnover Completion Packages and Handover to Operations	00:04:48
Total time:		03:12:00