

Category	Program Code	Program Name	Duration
INSTRUMENT CONTROL & AUTOMATION	ICA 001	Best Practice in Field Instruments Inspection & Maintenance	5
	ICA 002	Gas turbine control system (Mark 6)	5
	ICA 003	Industrial Instrumentation and Modern Control Systems (Process Control & Instrumentation)	5
	ICA 004	Process Control and Instrumentation	5
	ICA 005	Distributed Control Systems (DCS) Fundamentals, Applications and troubleshooting	5
	ICA 006	Introduction to Control Systems in Petrochemical Industry (SCADA/PLC/DCS)	5
	ICA 007	Practical Field bus for Process Control: Engineering, Configuration, Installation, Commissioning, Troubleshooting, Operation and Maintenance	5
	ICA 008	Practical Programmable Logic Controllers (PLC's) For Automation and Process Control	5
	ICA 009	Boiler Control and Instrumentation	5
	ICA 010	Installation, Calibration and Maintenance of Electronic Instruments	5
	ICA 011	AC Electrical Motor Control System	5
	ICA 012	Industrial Automation & Control Systems Selection, Installation, Commissioning and Maintenance	5
	ICA 013	Control Valve Technology and Maintenance	5
	ICA 014	Pneumatic Electronic Control Systems	5
	ICA 015	Flow Measurement Techniques	5
	ICA 016	Process Controller Tuning	5
	ICA 017	Practical Safety Instrumentation and Emergency Shutdown Systems for Process Industries	5
	ICA 018	Emergency Shutdown and Blow down for Oil and Gas Processes	5
	ICA 019	LNG Tanks Level Management System (TMS)	5
	ICA 020	Ultrasonic Flow metering for Gas and Liquid Application	5
	ICA 021	Turbine and Compressor Controls	5
	ICA 022	Power Plant Control and Instrumentation	5
	ICA 023	Anti-Surge Controller (CCC)	5
	ICA 024	Instrumentation for Non-Instrument Personnel	5
	ICA 025	Modern Distributed Control Systems (DCS) and Process Instrumentation - Practical Applications	5
	ICA 026	Measurement of Process Variables	5
	ICA 027	Designing Telecommunications Distribution System	5
	ICA 028	Crude Metering System	5
	ICA 029	Process Control and Safeguarding	5
	ICA 030	Fiscal Flow and Metering Equipment, Selection, Installation, Commissioning and Maintenance	5

