

TRAINING FOR INDUSTRY AUTOMATION AND DRIVE TECHNOLOGIES

Outcome: These courses will help the participants, repair, maintain and integrate new systems into existing machinery.

The training will also provide energy efficiency within machine operations.

Hence help enhance productivity and efficiency within the manufacturing environment.

Month	Week 1	Week 2	Week 3	Week 4
January		Programmable Logic Controllers (PLC)	Supervisory Control And Data Acquisition (SCADA)	Variable Speed Drives & Servo Motors (VFD)
February	Hdraulics Systems Maintenance	Pneumatics Control Systems & Maintenance	Supervisory Control And Data Acquisition (SCADA)	Programmable Logic Controllers (PLC)
March	Pneumatics Control Systems & Maintenance	Programmable Logic Controllers (PLC)	Power Protection & Protection relays	Supervisory Control And Data Acquisition (SCADA)
April	Supervisory Control And Data Acquisition (SCADA)	Hdraulics Systems Maintenance	Programmable Logic Controllers (PLC)	Pneumatics Systems Maintenance
May	Variable Speed Drives & Servo Motors (VFD)	Programmable Logic Controllers (PLC)	Hdraulics Systems Maintenance	Programmable Logic Controllers (PLC)
June	Hdraulics Systems Maintenance	Pneumatics Control Systems & Maintenance	Programmable Logic Controllers (PLC)	Hdraulics Systems Maintenance
July	Instrumentation and calibration	Programmable Logic Controllers (PLC)	Power Protection & Protection relays	Programmable Logic Controllers (PLC)
August	Programmable Logic Controllers (PLC)	Variable Speed Drives & Servo Motors (VFD)	Pneumatics Control Systems & Maintenance	Programmable Logic Controllers (PLC)
September	Hdraulics Systems Maintenance	Instrumentation and calibration	Programmable Logic Controllers (PLC)	Supervisory Control And Data Acquisition (SCADA)
October	Programmable Logic Controllers (PLC)	Variable Speed Drives & Servo Motors (VFD)	Programmable Logic Controllers (PLC)	Pneumatics Control Systems & Maintenance
November	Programmable Logic Controllers (PLC)	Variable Speed Drives & Servo Motors (VFD)	Pneumatics Control Systems & Maintenance	Electronic Troubleshooting
December	Pneumatics Control Systems & Maintenance	Programmable Logic Controllers (PLC)	Electro-Hydraulics System Maintenance	

Training, Maintenance, Research & Development.

NOTE: Visit our Website: (www.centurionsystems.co.ke) for more information on our services and courses.

