January- June 2026

Siemens Training for industry

SIEMENS
Ingenuity for life

www.mandela.ac.za/siemens

AUTOMATION SYSTEMS COURSES			January					February				March				April				May					June			
			Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26
Course Code	Course Description	Days	29-02 (1)	05-09	12-06	19-23	26-30	02-06	09-13	16-20	23-27	02-06	09-13	16-20	23-27	30-03 (3)	06-10 (06)	13-17	20-24	27-01 (27/1)	04-08	11-15	18-22	25-29	01-05	08-12	15-19 (16)	22-26
Micro Automation																												
ST-PLCINTRO	Introduction to PLC	5				19-23												13-17							08-12		
Factory Automation																												
ST-7SERV1	S7 Service & Maintenance Part 1	5						02-06													04-08							
ST-7SERV2	S7 Service & Maintenance Part 2	5													23-27										01-05			
ST-7PRO1	S7 Programming Part 1	5																	20-24									
ST-7PRO2	S7 Programming Part 2	5																										
TIA-SERV1	TIA Portal Service & Maintenance Part 1	5								16-20												11-15						
TIA-SERV2	TIA Portal Service & Maintenance Part 2	5				19-23							09-13													08-12		
TIA-PRO1	TIA Portal Programming Part 1	5					26-30							16-20									18-22					
TIA-PRO2	TIA Portal Programming Part 2	5									23-27							13-17										22-26
ST-7PID	Analog (PID)	5																										
TIA-SCL	TIA Structured Control Language Course	5																										
Industrial Network Courses																												
SCT-S7NETSIA	Introduction to SIMATIC NET	3																										24-26
IK-TIAPN	Industrial Communications PROFINET with Industrial Ethernet in TIA Portal	4																										
Safety Courses																												
TIA-PPDS	TIA Portal Distributed Safety Course	3						02-04																				
ST-PPDS	Distributed Safety Course	2																										
Scada & HMI Courses																												
ST-WINCCFLEX	WinCC Flexible	3														~~30-01~~												
TIA-WCCM	TIA Portal WinCC HMI (Operator Panels)	3															~~07-09~~											
TIA-WCCS	TIA Portal WINCC Scada Functionality	5																										
Variable Speed Drives																												
SD-DRVFUN	Fundamentals of AC Drives	5					26-30																					