

Certificates

Number	Course	Hrs	DONE	Electronics Tester - 1500003089	Electronics Technician - 1500003069	Maintenance Technician - 1500003059	Robotics & Automation Technician - 1500003099	Computer Maintenance Technician 1500003029	Industrial Electronics Technician I - 1500003129	Industrial Electronics Technician II - 1500003139	Mechanical Technician - 1500003149	Automation Technician - 1500003229	Communications Technician - 1500003039	CAD Technician - 1500003199
ELT 110	Circuits I	5												
ELT 114	Circuits II	5												
ELT 120	Digital I	3												
ELT 220	Digital II	3												
ELT 210	Devices I	4												
ELT 214	Devices II	4												
ELT 250	PLC	4												
EET 286	Adv PLC	2												
EET 287	Adv PLC Lab	2												
ELT 260	Robo/Automation	5												
ELT 265	App Fluid Power	3												
ELT 289	Capstone	1												
EET 154	Elec Const II	2												
EET 155	Elec Const Lab	2												
EET 252	Elec Const II	2												
EET 253	Elec Const II Lab	2												
EET 270	Elec Motor Control I	2												
EET 271	Elec Motor Control I Lab	2												
EET 272	Elec Motor Controls II	2												
EET 273	Elec Motor Controls II Lab	2												
CAD 100	CAD	3												
CAD 200	Inter CAD	4												
CAD 201	Adv 3D Modeling	4												
CMM 132	CAD/CAM/CNC	3												
MAT 150	Colege Algebra	3												
PHY 171	Applied Physics	4												
ENG 101	Writing I	3												
	Social/Behavioral Science	3												
	Oral Communications	3												
	Heritage/Humanities	3												
	Computer Literacy	3												
COED 198	Practicum	1												
IT 105	Computer Maint Essential	3												
IT 205	Avd Computer Maint	3												
IMT 150	Maintaining Ind Equip	3												
IMT 151	Maintaining Ind Equip Lab	2												
BRX 120	Blue Print Reading	3												
ELT 240	Communications Electronics	6												
	Technical Electives													