Advanced Process Controls

Program Location: Thomasville Campus

Career-Technical Division

Length: Two Semesters

Program: Industrial Engineering Technology

Type: Short-Term Certificate

Semester One

ltem #	Title	Credits
ELT 231	Introduction to Programmable Controllers	3
ILT 110	Advanced Industrial Process Control Technology	3
ILT 214	Control and Troubleshooting Flow, Level, Temperature, Pressure 3 and Level Processes	
ILT 218	Industrial Robotics Concepts	3
ILT 215	PLC Monitoring and Control of Instrumentation Process Variables	3

Semester Two

ltem #	Title	Credits
ELT 232	Advanced Programmable Controllers	3
ELT 233	Applied Programmable Controls	3
ILT 115	Advanced Industrial Controls	3
ILT 180	Special Topics	3
	Total credits:	27