INDUSTRIAL AUTOMATION
2024-25

Class Meets: Monday - Friday

Instructor: Trace Browning
Brandon Atwood

Class Time: 8:00 am to 3:00 pm

500 hours - 9 months

Industrial Automation is designed to prepare students to successfully enter the manufacturing/industrial maintenance industry. Students learn the principles of industrial safety, electrical theory, electronics in manufacturing, fluid power including pneumatics and hydraulics, motor theory and operation, and mechanical systems. The program includes training in Programmable Logic Controllers (PLCs), to include both programming and troubleshooting.

TUITION……………………………………………….	**$1275.00**
1st Semester ………………………………………… $637.50	
2nd Semester………………………………………… $637.50	
INDUSTRIAL AUTOMATION FEES…………………………	**$160.00**
Costs are approximate and subject to change. The Industrial Automation fees include additional costs of required materials, such as books and technology, as well as certification tests.	
OSHA 10………………………………………….. $35.00	
Lockout/Tagout…………………………………… $25.00	
Technology Fee……………………………………... $100.00	
MISC. EXPENSES…………………………………………….	**$0.00**
These are additional costs and are not charged against Pell, Post 911, and/or some funding agencies. These are considered out-of-pocket expenses and are approximate costs.	
TOTAL COST FOR PROGRAM…………………………	**$1435.00**

FUNDING AGENCIES:
Please contact GPTC before issuing a payment for student's tuition and fees.

Board Approval: 5/7/2024