Program Completion Guide
CIP Code - 15.0613
Mechatronics - Industrial Automation STC4
2023-2024

Area I: Written Composition (0 Semester Hours Total)

Courses	Courses Taken	Hours Earned

Area II: Humanities and Fine Arts (0 Semester Hours Total)

Courses	Courses Taken	Hours Earned

Area III: Natural Science and Mathematics (0 Semester Hours Total)

Courses	Courses Taken	Hours Earned

Area IV: History, Social, and Behavioral Sciences (0 Semester Hours Total)

Courses	Courses Taken	Hours Earned

Area V: Pre-Professional, Major, and Elective Courses (21 Semester Hours Total)

Courses	Credit Hours	Courses Taken	Hours Earned
Major Core Concentration (21 Semester Hours)			
ADM101 - Precision Measurement	3		
ADM111 - Manufacturing Safety Practices	3		
INT101/ELT108 - DC Fundamentals	3		
INT103/ELT109 - AC Fundamentals	3		
INT126 - Preventive Maintenance	3		
INT253/ELT253 - Industrial Robotics	3		
INT254/ELT254 - Robot Maintenance and Troubleshooting	3		
Institutional Requirements (0 Semester Hours)			

Total Semester Hours Required for STC: 21

Student Name:	Signature of Advisor:
Student Number:	Date of Advising:
Total Credit Hours Earned:	Date Audited by Admissions: