

AUTOMATION

Program Certificate

Total Degree Credits 27

Prescribed Technical Program Requirements

ESRE 210	Electrical and Safe Work Practices	3
ESRE 213	Hydraulic Fundamentals	3
ESRE 216	Mechanical Drive Systems	4
ESRE 218	Distributed Power Systems	4
ESRE 226	Analog PLCs	3
ESRE 228	Technician Applications and Troubleshooting	4
ENRT 221	Applied Electronics	3
ENRT 224	Automation and Control	3
Total Credits		27

College Degree Requirements