

INDUSTRIAL CONTROL SYSTEMS TECHNOLOGY MINOR

Course	Title	Credits
Required Courses (if not completed as part of the major)		
AETM 1010	Principles of Safety and Risk Management	3
AETM 1200	AC/DC Fundamentals	3
COMPUTER 1430	Introduction to Computer Programming	3
AETM 1530	Power Systems Technology	3
AETM 3160	Machining and CNC Programming	3
or AETM 4740	Additive Manufacturing and Specialized Processes	
AETM 3230	Digital Electronics	3
AETM 3550	Fluid Power and Servo Systems	3
AETM 3560	Industrial Control Systems	3
AETM 4030	Electrical Power	3
AETM 4480	Industrial Robotics	3
Total Credits		30