

INDUSTRIAL CONTROL SYSTEMS TECHNOLOGY MINOR

Course	Title	Credits
Required Courses (if not completed as part of the major)		
INDUSTDY 1010	Principles of Safety and Risk Management	3
INDUSTDY 1200	AC/DC Fundamentals	3
INDUSTDY 1530	Power Systems Technology	3
INDUSTDY 4480	Industrial Robotics	3
Required Courses		
INDUSTDY 3230	Digital Electronics	3
INDUSTDY 3260	Semiconductors	3
INDUSTDY 3550	Fluid Power and Servo Systems	3
INDUSTDY 3560	Industrial Control Systems	3
Electives		
Select at least 6 credits of the following:		6
COMPUTER 1430	Introduction to Computer Programming	
INDUSTDY 3160	Machining and CNC Programming	
INDUSTDY 4020	Topics in Industrial Studies	
INDUSTDY 4030	Electrical Power	
Total Credits		30