

Industrial Control Systems Minor • *Minor*

Why Choose Industrial Control Systems Minor?

All aspects of modern industry rely upon electrical controls and automation system technology. The Industrial Control Systems Minor provides essential concepts necessary for non-Electrical/Electronics students in industrial controls. Topics such as programmable logic controllers, industrial communications and networking, transformers, motors, sensors, and fundamental electrical concepts are presented with emphasis on hands-on experience.

The Industrial Control Systems Minor will provide knowledge and skills to enhance the careers of students in any technology, occupational education, or science related program.

Required Courses

		Credit Hours
EEET 201	Electrical Fundamentals	3
EEET 301	Controls for Automation	3
EEET 313	Electric Power and Machine	4
EEET 323	Industrial Automation Controls	4
EEET 414	Ind Process Communications	4



More Information

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FERRIS STATE UNIVERSITY

COLLEGE OF ENGINEERING TECHNOLOGY