Robotics & Intelligent Systems

Minor

18 credit hours

CSCI261: Programming Concepts

CSCI262: Data Structures

CSCI404: Artificial Intelligence

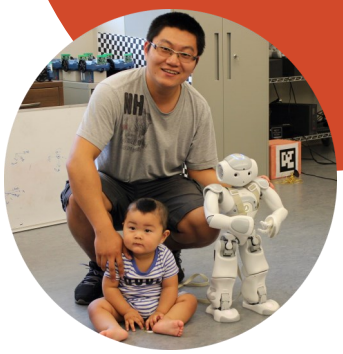
CSCI473: Human-Centered Robotics

MATH201: Probability & Statistics

MEGN441: Introduction to Robotics

This minor focuses on the software needed to operate robots and other intelligent systems. The software processes information to achieve objectives, learn from past experience, adapt to a changing environment, and interact smoothly with people.

Many disciplines of engineering focus on the physical creation and kinematics of robots and intelligent systems. A minor in Robotics and Intelligent Systems brings life to these systems and allows them to operate autonomously.



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A partnership between **CS@Mines** and Mechanical Engineering.

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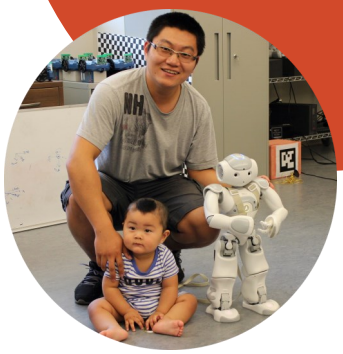

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