## THATCamp @Union College September 26-27, 2013

## **Robots and Humans Bootcamp**

## Cherrice Traver, Nick Webb, Union College

The idea that machines could replace humans is both intriguing and perhaps terrifying. So how do robots work anyway? How easy is it to make one do something simple, like move around? How about something complicated, like moving around without bumping into things? This workshop will allow participants to explore these and other questions about robotics as they follow instructions for making a robot do some tasks. Computers, Mindstorm robots, and a graphical tool for instructing the robot will be provided.