Jesse Shirley, Dylan Abraham, Sarah Mondl: Computer Science, Computer Engineering
Mentor: Hunter Lloyd -- Computer Science

AUV - Automated Unmanned Vehicle for the RoboSub 2012 competition

This is a project that will be developing the software (artificial intelligence and mission controlling) for a AUV, or Automated Unmanned Vehicle, which is being built for an upcoming competition. It is for AUVSI’s RoboSub competition, and it will be a submarine that has to perform various tasks, such as picking up and dropping markers, firing torpedoes, etc., autonomously.