RESEARCH ASSISTANTSHIP
SPRING 2008
Study with Prof. Sprinkle and Prof. Lewis

This RA will work in the newly emerging area of compositional robotics, specifically in model-based and software-based techniques to reduce complexity of composing new robot tasks, using component-based design.

The term for this project is one semester, and may be extended based on the availability of funding, and the strength of the student.

The Successful Candidate must have:
• Graduate student standing
• Fluency in Linux, C++/Java/Python
• Willingness to learn new concepts

Outstanding candidates may have:
• Experience writing with LaTeX
• Experience with robotics applications
• Linux superuser experience
• Microprocessor/cross-compilers experience

Please submit your c.v. and the names of three recommenders (supervisor or instructor) to Prof. Jonathan Sprinkle (sprinkle@ECE.Arizona.Edu) before December 6.

Interested undergraduates may apply, and will be considered separately.

Graduate Students who are already sponsored as an RA by a professor are not encouraged to apply without that professor's consent.

11/15/2007