



www.robodyssey.com 20 Quimby Avenue, Trenton, NJ 08610 fax/voice 609-585-8535

Attention After School and Summer Program Directors: Robodyyssey Systems

Is now offering one and two week after school and summer sessions on robot building and programming.

Program Features include:

- **We provide all the robots and hardware.**
- **We provide our own lap-top computers.**
- **We provide our own instructors.**
- **We use "real" university grade robots.**
- **Students learn at their own pace with our "self-guided software tutorial".**
- **Students learn real world programming skills based on a Microsoft Visual Basic style platform.**
- **Each educational unit ends with a classroom challenge based on a Non-destructive robot competition.**

Goals and objectives:

- **Students learn basic skills in mechanics, assembly and physics.**
- **Students learn common programming syntaxes.**
- **Students will experience real world challenges involving analog to digital conversion and robotic navigation.**
- **Students get to have fun while learning good sportsmanship and teamwork.**

Requirements:

- Students should have a basic understanding of windows based programs.
- Emerging 6th graders and older preferred.
- Maximum Class Size 20

Information and Contacts:

- Contact David Peins at 609-585-8535 or Brian Patton at 609-882-7531 for more information.
- Please visit our web site at www.robodyssey.com to see our robots.
- Fees start at \$12 per hour per student.