PCKIZ INTERNSHIP—LECHTZER INCORPORATED

Lab Assistant

Specific Responsibilities
The laboratory assistant will be responsible for preparing research supplies, helping conduct experiments, organizing the lab, and other tasks associated with development of specialized optical and electronic devices; assisting in maintaining organized laboratory work stations; documentation of their work and assistance in computer tasks such as data reduction and/or website design and modification.

Education and Training
Applicants must be well-organized and responsible and able to work with others as well as independently. A scientific, electronics, computer and/or mechanical aptitude is most desirable with an enthusiastic attitude towards research and development. Applicants must be alert to problems which may develop during lab activities. An ability to observe when procedures are not working properly and to speak up is desired. They should be eager ask if they are in need of assistance, have good attention to detail and be comfortable working around sensitive equipment.

Experience
Real world experience with electrical, microcontroller, software, optical or mechanical systems such as doing their own work on their car, computer, or science projects is desired along with college lab experience in physics, chemistry, electronics, engineering or computer related work and good grades.

Hours:
The internship will last for eight (8) weeks.
The intern is able to work up to twenty-five (25) hours per week at a pay rate of $10.00 per hour.

Interested students should send their resume to Karen Eady-Lockett at Kelockett@pckiz.org.

For additional information about Lechtzer Inc, please visit their website at www.lechtzer.com.
For more information about the Pittsburgh Central KIZ please visit our website at www.pckiz.org