

Graduate Institute of Technology

Engineering Technology & Applied Science Bldg. 329

Director: Dr. M. Keith Hudson

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The Graduate Institute of Technology (GIT) provides services to the outlying community as well as to UALR's Donaghey CyberCollege and College of Science & Mathematics. GIT houses both Machine and Electronic Shops. Please contact GIT to schedule a project or a short course by calling 569-8210.

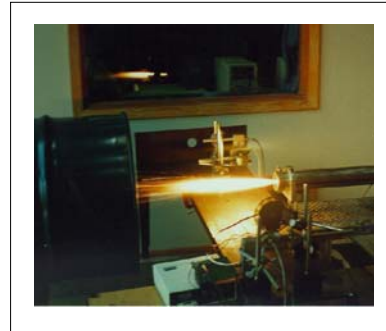
The Machine Shop facility includes a fabrication shop, woodworking/project shop, an educational Shop and more. These resources can be used to build prototype parts & testing fixtures for new product developers in local industries.

The Electronic Shop can design and fabricate or troubleshoot and repair electric devices except consumer electronic items. Examples of previous work includes plasma generators, test equipment, incubators, plant chambers, & particle counters.

The Fabrication Shop's primary function is to produce parts & assemblies to support research & development.



The Educational Shop contains both CNC and manual machines as well as a metrology lab and tool room.



Welding/Sheet Metal Shop is available for projects requiring sheet metal working.

Woodworking/Project Shop can be used to construct special projects but needs to be reserved in advance with the Shop Coordinator.

A Conference Room is available for client consultations with seating available for 15 people.

Short courses are available to train your staff on Computer Aided Design (CAD), Finite Element Analysis, Engineering Data Analysis, and more.

GIT's Electronic and Machine Shops can collaborate to complete special projects if required by designed.

Design consultations are available by appointment. Projects accepted based on existing designs.

1. An estimate of cost & time will be provided to the Principal Investigator prior to the beginning of production.
2. Jobs are processed on a first-in, first-out basis.
3. Actual time & costs are recorded.
4. Matching time & costs are subtracted to produce total amount due.
5. The Shop Coordinator inspects the finished product before contacting the client to arrange delivery.
6. The Principal Investigator is billed for the project costs.

