



INDEPENDENT
Testing Laboratory

Innovative Solutions for Research, Development, and Testing

Leverage our Development Resources:

From incubation of new products and ideas to quality control of existing products, the Independent Testing Lab can partner with your business to generate value.



Paper, Patent, & Product Searches

- Access to research paper databases
- Student researchers to read & compile summaries



Material & Product Characterization, both Mechanical & Chemical

- Testing of base materials for mechanical properties
- Chemical evaluation of material content



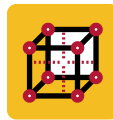
Test Method Development

- Development of new tests to evaluate specific properties
- Cross-Validation of test methods with other laboratories



Product Engineering & Design

- Design or refinement of products
- Robust process involving students, faculty & staff



Prototype Construction

- Machine shop for plastic & metal components
- 3D printers for plastic components & rapid iteration



Quality Assurance/Quality Control Testing

- Short turnaround or recurring testing to ensure product conformity

Independent Testing Laboratory

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