

Ivy Tech Community College

Changing Lives...Changing Indiana

Through ...

Engineering Technology



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Ivy Tech Community College AS Engineering Technology

Proposed Sites

Phase 1 Implementation Fall 2010

- ★ South Bend
- ★ Kokomo
- ★ Muncie
- ★ Richmond
- ★ Columbus
- ★ Evansville
- ★ Bloomington

Proposed Phase 2 Implementation Fall 2011

- ★ Sellersburg
- ★ Fort Wayne
- ★ Valparaiso



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WHY Engineering Technology?

- Nationwide shortage
- Economic development and global competitiveness
- Interdisciplinary curriculum
- Curriculum includes introductory computer aided drafting, electronics, instrumentation and testing, processes and materials, quality and safety
- Florida model

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Why Ivy Tech?

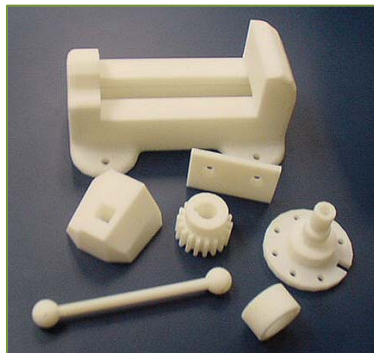
- Mission
- Capacity
- Intensify statewide cooperation in STEM education to fill talent pipeline
 - Aligned with Purdue's statewide Engineering Technology roll out
 - Project Lead the Way pathway from high school to college

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Materials & Processes

Lab



Equipment



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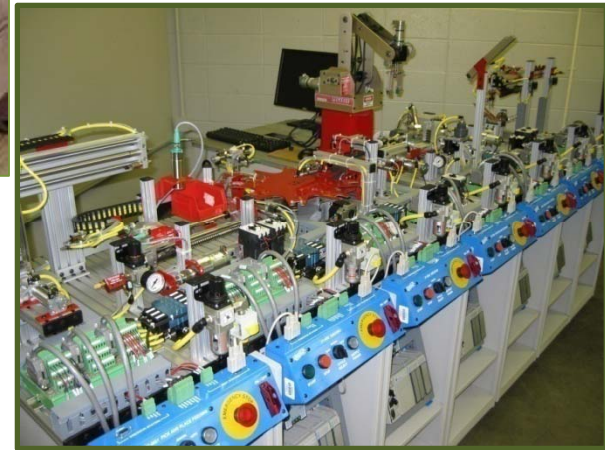


Mechanical & Electrical Principles

Lab



Equipment



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