1

Electro-Mechanical Engineering Technologies

Electro-Mechanical Engineering Technologies programs prepare graduates, through study of electronics and technical systems, to work in an industrial setting where automation, robotics, controls, and systems integration are used.

Electro-Mechanical Engineering Technologies programs include three associate degree programs and two certificates:

- Electro-Mechanical Engineering Technology (EMET)
- Electro-Mechanical Engineering Technology Energy Major (EMETE)
- Electro-Mechanical Engineering Technology Laser Major (EMETL)
- Building Automation Systems Certificate (BASC)
- Laser Certificate (EMETLC)

These programs address the needs of growing industries in Ohio and the region, including manufacturing of photovoltaic electric panels, wind turbines, and fuel cells; installing and servicing photovoltaic and wind turbine systems; assisting energy efficiency companies and consultants; and using lasers and electro-optics systems in automated manufacturing and research environments.

For more information, please contact the Center for Innovative Technologies at (513) 569-1743.