

# Electrical Engineering Co-op Laser Lab for Energetics, University of Rochester Location: Rochester, NY

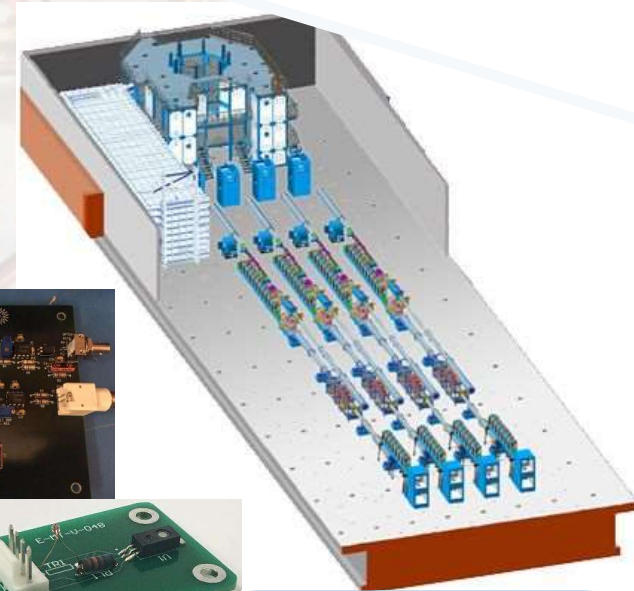
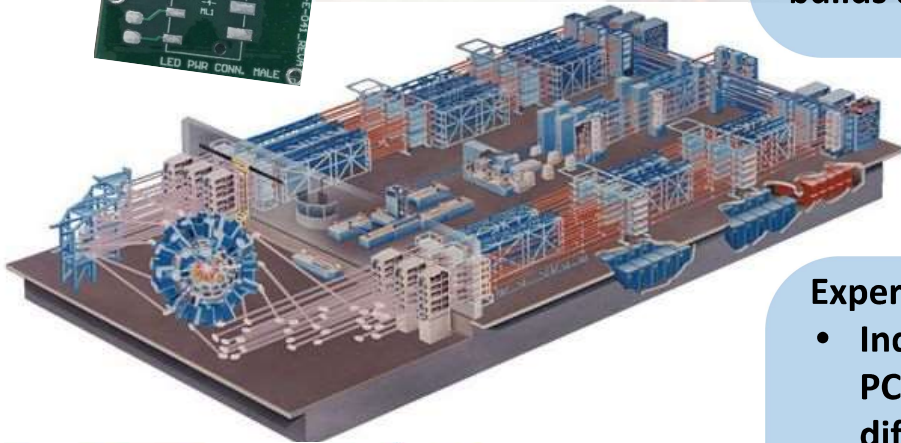
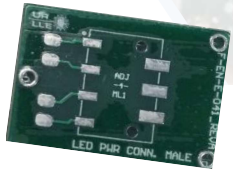
## Job Responsibilities:

Design, building, testing, and documentation of new experiment technology and measurement tools

Assist ongoing Lab research with analysis and repairs of in-house builds and outsourced equipment.

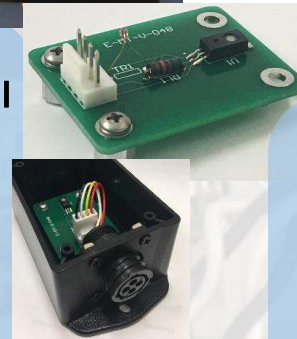
**Kayleen Welch**

Electrical Engineering Tech  
January - August 2019



## Experiences:

- Independently completed several PCBs from design to testing for different labs and departments
- Worked with Vacuum chamber standards in design and build of measurement tools
- Created lab documentation for new designs



**Applicable Skills:**  
Circuit Design & Testing

**Software:**

- Altium
- TeamCenter/NX
- MS Visio & Excel
- PIKnPLACE

