

Student Employment Job Description

Student Employment Office Only

\$13.00 per hour

Department Only

Department: Angela & D.S. Patel School of Engineering Technology

Campus: Advanced Technology College (ATC)

Funding: Federal Work Study (FWS) AND Institutional Work Study (IWS)

Hours Per Week: up to 20 hours per week

Hourly Wage: \$13.25

Days Needed: Monday through Friday (Flexible)

Times Needed: 8 a.m. to 5 p.m. (Flexible)

Contact: Sarah Carter

Contact Info: Sarah.Carter@daytonastate.edu

Job Title: Engineering Lab Assistant

Purpose of Job: To assist the Lab Technician with all aspects of all related duties.

Duties/Responsibilities:

- Assist with technical and non-technical duties in the lab and office.
- Install, configure, and maintain laboratory software.
- Operate, configure, maintain, and troubleshoot laboratory hardware, test equipment, 3D printers, and the laser cutter
- Assist engineering students operating lab equipment
- Support and supervise senior design students' projects and 3D printing
- Data entry & Filing
- Other duties relevant to the job as assigned by supervisor

Job Qualifications:

- Must be dependable, reliable, and possess organizational/inter-personal skills.
- Must have meticulous attention to detail.
- Must be efficient with Microsoft office related software for editing, formatting, etc.
- Prefer a student in BSET, BSET-EET, or BSIT, with familiarity in program materials.

Requirements:

- Background in drafting and design using any design software
- Background in 3D printing, various hardware/software and general lab equipment
- Please submit your resume to the School of Engineering Technology Admin Assistant.