Laboratory Supervisor

Columbus Campus
Full time
Posted Today
R82408

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Current Employees and Students:
If you are currently employed or enrolled as a student at The Ohio State University, please log in to Workday to use the internal application process.

Welcome to The Ohio State University's career site. We invite you to apply to positions of interest. In order to ensure your application is complete, you must complete the following:

- Ensure you have all necessary documents available when starting the application process. You can review the additional job description section on postings for documents that may be required.
- Prior to submitting your application, please review and update (if necessary) the information in your candidate profile as it will transfer to your application.

Job Title:
Laboratory Supervisor

Department:
Engineering | Materials Science and Engineering
The Laboratory Supervisor manages and maintains Welding Engineering Laboratory Facility. They maintain the physical facilities and 'general use' equipment in the high bay laboratory and other laboratories, including welding equipment, machine tools, and other equipment. They order and replenish consumable supplies as needed, and manage equipment and material storage, both at Edison Joining Technology Center (EJTC) and off-site.

Additional responsibilities include:

- Monitoring and maintaining building security systems and security policy, maintaining equipment database, and monitoring and maintains laboratory safety policies.
- Providing training on machine tools in high bay laboratory to undergraduate and graduate students.
- Maintaining a list of qualified users and monitoring compliance.
- Providing laboratory assistance and teaching support by interacting with faculty, instructors, and teaching instructional assistants to implement and primarily support their teaching in lab courses such as: arc welding, laser welding, non-destructive testing.
- Ensuring students are in the proper/safe use of pertinent laboratory equipment.
- Preparing testing procedures and grading lab reports.
- Other duties as assigned.

Minimum Education:

- Bachelor's degree in engineering or similar field, or an equivalent combination of education and experience is required

Required Qualifications:

- Considerable knowledge of laboratory methods, materials, and equipment
- Experience in the design and fabrication of laboratory equipment

Desired Qualifications:

- Familiarity with mechanical systems and electrical circuits
- Ability to maintain equipment and troubleshoot problems
- Familiarity with use of spreadsheets for data collection and analysis
- Competence with Microsoft Excel for data analysis and plotting
- Ability to work with students in both a training and mentoring environment
- Good communication skills, both written and oral

Additional Information:

Location:
Edison Joining Technology Center (0057)

Position Type:
Regular
Scheduled Hours:
40

Shift:
First Shift

Final candidates are subject to successful completion of a background check. A drug screen or physical may be required during the post offer process.

Thank you for your interest in positions at The Ohio State University and Wexner Medical Center. Once you have applied, the most updated information on the status of your application can be found by visiting the Candidate Home section of this site. Please view your submitted applications by logging in and reviewing your status. For answers to additional questions please review the frequently asked questions.

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Applicants are encouraged to complete and submit the Equal Employment Identification form.

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- Full time
- Posted 28 Days Ago

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