Administrative Intern

Nanotech West Laboratory

Sydney Lally - Bachelors of Science in Environment, Economy, Development, and Sustainability from The School of Environment and Natural Resources

About Nanotech West Lab

This lab is the largest nanotechnology user facility in the state of Ohio.

- 6,000 square foot class 100 cleanroom facility
- 4,000 square foot Biohybrid Laboratory
- Aids both OSU and Non-OSU users in equipment training, safe usage, and process development assistance
- Mission Statement: "You have ideas worth exploring."

Nanotech West Lab is located on Ohio State University's West campus



The Nanotech West Lab facility, located at 100 Science Village, 1381 Kinnear Road, Columbus, Ohio, 43212

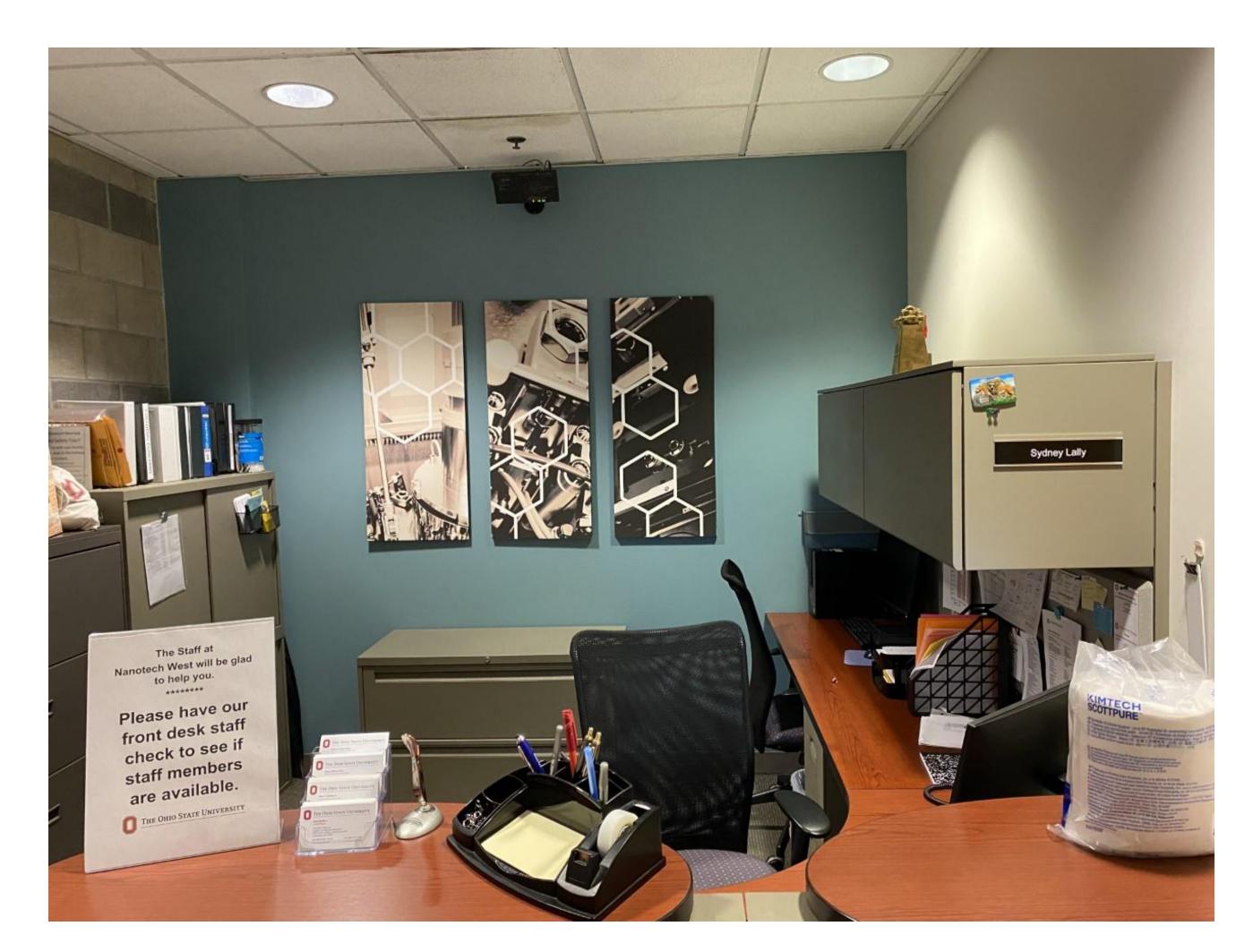


One of the pieces of equipment, MLA01, the Heidelberg MLA150 maskless alignment system

About My Internship Search

Finding this Position

- I found this position by searching student jobs in Workday for Ohio State University
- If you are looking for an internship or student position, check out the current openings



My desk this summer located in Room 100 of Nanotech West Lab.

My job duties included invoice management, coordinating with suppliers, greeting lab users and providing accurate timelines for order delivery. A cool event I participated in was touring the Cleanroom while representatives from Intel toured the lab.

Future Opportunities

- Recently accepted a new position as an Economic Development Intern for The City of Dublin
- While I am not continuing my employment at Nanotech West Laboratory, this position helped me gain applicable experience for my new position and future career
- My biggest recommendation when looking for an internship is to find something which will have transferable skills and applicable experience even if it's not "exactly" what you think you want to do

About the Cleanroom

The cleanroom has less than 100 particles in the air per cubic foot.

The suits below help keep any other particles from contaminating the lab from your clothing or skin

 These suits are often made from polypropylene with a polyethylene coating



Lab users with lots of Buckeye Pride... O-H!

The cleanroom is only accessible by users of Nanotech West Lab or staff. Some visitors interested in research can arrange to shadow the lab with approval from our staff members.

ACKNOWLEDGEMENTS

I want to thank Mary McCleery, my supervisor, for offering a position to me as an administrative intern. I also want to thank Laurie Coyne whom I worked closely with during my time here. I learned a great deal from them and genuinely enjoyed this opportunity.