



Life Sciences Lab

The new Life Sciences Lab located in the Zollner Engineering Center is a state-of-the-art biology lab designed for both biology and human anatomy and physiology courses. The lab was custom designed for use in several majors including biomedical engineering, education, therapeutic recreation, and sports management. Some of the courses to be held in the new lab will be general biology, cell biology, human anatomy and physiology I & II. Extensive use of full-body human cadavers will enhance the learning experience.

“This is essential to increasing the level of our students’ understanding of the wonderfully complex system of the human body,” said Professor Jack Philipot. “In addition to our own students, the lab will provide an opportunity for students of surrounding universities to take courses at Indiana Tech through the consortium program.”

Additional uses of this lab may come through some of the relationships Indiana Tech has with local medical device companies.

“Some of the smaller and new start-up manufacturers will need to test their products in cadavers, a common practice before submitting their clearance paperwork to the FDA,” Philipot explained. “Also, local surgeons could benefit from this type of facility because it allows them a place to develop their skills as they learn new surgical procedures. Our students will be working directly with these companies and surgeons in the lab and will be gaining extremely valuable experiences that will set them apart from other candidates when they are interviewing for a job. This is a great way for Indiana Tech to support our local medical community.”



“I think the improvements have made the campus look really nice and allow us as a university to compete with the other campuses in Fort Wayne better. The fire pit definitely offers a place for students to hangout, and although we are located downtown, you don’t feel as if you are downtown.”

Hannah McKinnon
Junior | New Haven, Indiana

