THE PURSUIT INSTITUTE

CONSTRUCTION

YOUR PATH.
YOUR CAREER.
YOUR PURSUIT.

CONSTRUCTION TRADES CAPSTONE

The construction trades capstone is a culminating project or experience within a construction trades program. It provides students with an opportunity to apply their acquired skills and knowledge in a real-world construction project. This capstone typically involves planning, executing, and managing a construction project from start to finish, giving students a chance to showcase their practical abilities. Students will be placed at companies where they can incorporate their skills in projects such as: project design, budgeting, materials sourcing, and hands-on construction work. The construction trades capstone serves as a capstone for students' training, helping them transition from the classroom to the job site while demonstrating their readiness for careers in the construction industry.

Program Hosts:

IKORCC INDIANA•KENTUCKY•OHIO REGIONAL COUNCIL of CARPENTERS

PCI

YEAR TWO

M-F, 1:00 PM–3:30 PM at various job sites

CAPSTONE	**Construction Trades Capstone** 1 Year, 6 Credits

CURRICULUM

Construction Trades Capstone (7242)

The Construction Trades Capstone course covers the basics of electricity and working with concrete. Electrical topics include the National Electric Code, electrical safety, electrical circuits, basic electrical construction drawings, and residential electrical services. Students may also gain an understanding of concrete properties, foundations, slab-on-grades, and vertical and horizontal form-work. PCI coursework will include framing, sheathing, ACT, modular clean room architectural installation and Insulated Metal Panels.

Completion of year 1 prerequisite for this program. This program in-person. Please contact your counselor for more information or to enroll in the program.

Dual Credit:
This program is not associated with dual credit.

Certifications:
This program does not offer certifications.

Employment:
Students will have the opportunity to participate in a paid work experience and will earn while they learn.

Apprenticeship:
This program is not associated with a registered apprenticeship.

The Pursuit Institute (TPI) prepares Hamilton County students for a wide range of high-wage, high-skill, and in-demand careers. We provide robust Career and Technical Education Programs that ensure students have clear connections from the classroom to career. TPI programs position students to be successful in their future and contribute to their families, the community and local economy. Students have the opportunity to gain transferable skills, certifications, dual credit and to demonstrate learning in real-life settings, while meeting new demands in today's rapidly changing workplace for our employer partners. In partnership with schools, we create a talent pipeline of skilled and credentialed students.

Please contact your counselor for more information or to enroll in the program.