

CONSTRUCTION TRADES



The teachers are **GREAT**, and the work we do really **PREPARES** us for our **FUTURE**.

–Agustin, Construction Trades student

CONSTRUCTION TRADES STUDENTS...

- Work as part of a team to build a house from the ground up
- Perform all aspects of residential construction: framing, concrete work, electrical, HVAC, plumbing, finish carpentry, siding, and more
- Safely operate power tools including circular saws, drills, table saws, miter saws, and more
- Apply sustainable design/building practices and techniques
- Earn OSHA 10-hour safety certification
- Could earn a 60-hour pre-licensing certificate
- Level 4 credential, Michigan Regional Council of Carpenters

ACADEMIC CREDIT

- Fourth-Year Math
- Geometry
- Visual/Performing Arts

RELATED CAREERS INCLUDE...

- Construction Management
- Carpentry
- Architecture/Drafting
- HVAC Technician
- Plumbing & Pipefitting
- Facilities Management
- Masonry
- Electrician/Electrical Engineer

COLLEGE CREDIT/CREDENTIALS

- Articulated College Credit
- Ability to earn state approved industry credentials