



CHEBOYGAN AREA HIGH SCHOOL

CONSTRUCTION TRADES

This course prepares students to apply technical knowledge and skills in the building, inspecting, and maintaining of houses in Cheboygan County. Students learn basic residential home construction skills including constructing the framework of a building, applying shingles and siding, and installing windows, drywall, doors, frames, paneling, trim, cabinets and stairs. This training provides students with several options such as entry-level employment, entrepreneurship, or post-secondary education. Students have the opportunity to earn their State of Michigan certified 60-Hour Prelicensure Certificate for a Builders License.

SPECIAL CLASS FEATURES



- > Earn 10-Hr MIOSA Safety Training and Certification
- > Opportunity to participate in SkillsUSA competition
- > Hands-on training at the jobsite
- > Work alongside licensed construction professionals
- > Obtain college credit
- > Earn Senior Math Credit
- > Students, upon Graduation, can enter the workforce immediately

EMPLOYMENT SKILLS FOR THE FUTURE



- Visual Problem Solving
- Communication Skills
- Technical Math Skills
- Project Management
- Decision Making
- Teamwork
- Time Management



COURSE CONTENT

Power & Hand Tool

Estimating Materials

Carpentry

Framing

Roofing

Siding

Insulation

Interior Finish

Installation of Doors, Windows & Decks