

CONSTRUCTION FOUR-YEAR PLAN



CGHS Construction

Indiana Core 42 Diploma Four-Year Plan with IKORCC Joint Apprenticeship

Grade 9	Grade 10	Grade 11	Grade 12
English 9*	English 10*	English 11*	English 12*
Algebra*	Geometry* or Analytical Algebra 2	Algebra II* or Business Math	Pre-Cal/Trig or ACP Finite*
Biology*	Science*	Science elective or STEM*	Personalized Elective*
World History*	Personalized Elective*	US History*	Gov't/Personalized Elective*
PCC+ Computing Foundations/ PE	Health/ Personal Finance	Personalized Elective*	Personalized Elective, or IKORCC Apprenticeship
Principles of Construction*	Construction Trades: General Carpentry*	Construction Trades: Framing and Finishing*	Personalized Elective, or IKORCC Apprenticeship
World Language I	World Language II	Personalized Elective*	Personalized Elective, or IKORCC Apprenticeship
Study Hall	Study Hall	Study Hall	Study Hall

* Opportunity for honors, dual credit, or AP courses, which may help a student earn an Enrollment Honors Seal, Enrollment Honors Plus Seal, or an Employment Honors Seal.

Orange represents the construction career pathway courses. After completion of the three construction pathway courses, students can apply for direct entry into the Indiana Kentucky Regional Council of Carpenters Joint Apprenticeship and Training Fund. If students are accepted, they may begin their carpentry apprenticeship during senior year.

Green represents courses that can help a student earn an Enrollment Honors Seal. If students do not wish to earn an Enrollment Honors Seal, these spaces become personalized electives. The Enrollment Honors Seal requires chemistry and an additional science elective.

Yellow represents courses that may help a student earn an Employment Honors Seal, Employment Honors Plus Seal or an Enrollment Honors Plus Seal. If students do not wish to earn one of these seals, these spaces become personalized electives.

EFFECTIVE 2026-27