

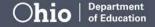
Provided by middle schools, high schools, employers, Ohio Tech Centers, and colleges.

## Preparing students for multiple options after high school:

gainful employment and/or postsecondary study.

Data reflects 2014 Ohio labor statistics and public institutions of higher education for 2013-2014. For specific tuition costs, visit ohiohighered.org.

Ohio In-demand Occupations









Secondary Pathway: **Strucural Systems** 

Postsecondary Program: Construction Management

## An Example of Courses with Secondary and Postsecondary Credits

	7 8	English I	Algebra I	Physical Science	Social Studies	Fine Arts	Core & Sustainable Construction		
Secondary	9 10	English II	Geometry	Biology	World History	Health (.5) PE (.5)	Plan Reading	World Languages	
	11	English III	Algebra II	Chemistry	U.S. History	Construction Safety & Leadership	Construction Management	World Languages	
	12	English IV	Trigonometry/ Calculus	Environmental Science	U.S. Government	Heavy Equipment Operations	Construction Site Preparation		
ondary	Year 1 1st Semester	English	College Seminar	Construction Documents	Construction Methods	Construction Material Science	Construction Drawings		
	Year 1 2nd Semester	Business	Basic CAD	Quantity	OSHA 30-hour	Basic Mechanical	Safety & Loss	Environmental	
Ö	Ziiu Seillestei		200.0 07.12	Survey	Safety & Health	Drafting	Prevention	Science	
Postsecondary	Year 2 1st Semester	Intermediate Algebra	Cost Control	Survey  Intro to Surveying	Safety & Health  Estimating		Company Management	Science	

High School Career-Technical Education Program Courses

High School Courses for Postsecondary Credit (Including Apprenticeship Hours) and the Corresponding Postsecondary Courses

Required Courses

**Recommended Electives** 

 ${\it Visit\ education. ohio. gov/Career Connections\ for\ reference\ information.}$ 

Course titles and sequences will vary between schools.

