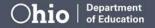


Provided by middle schools, high schools, employers, Ohio Tech Centers, and colleges.

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: Firefighting and Emergency Medical Services

Postsecondary Program: **Emergency Medical Services**

An Example of Courses with Secondary and Postsecondary Credits

Secondary	7 8	English I	Algebra I	Physical Science	Social Studies	Fine Arts	Foundations of Firefighting & EMT		
	9 10	English II	Geometry	Biology	World History	Health (.5) PE (.5)	Medical Terminology	World Languages	
	11	English III	Algebra II	Chemistry	U.S. History	Principles of Allied Health	Patient Centered Care	World Languages	
	12	English IV	Trigonometry/ Calculus	Anatomy & Physiology	U.S. Government	Patho- physiology	Pharmacology	EMT	
Postsecondary	Year 1 1st Semester	College Seminar	Human Anatomy & Physiology	Paramedic I					
	Year 1 2nd Semester	Algebra	Legal Issues for Emergency Services	Paramedic II	English	Technical Elective			
	Year 2 1st Semester	Interpersonal Skills	Spanish for Law Enforcement	Paramedic III	Computer Applications				
	Year 2 2nd Semester	Psychology	Chemistry	EMS Management	Disaster Planning				

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.

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