



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.

| Ohio In-demand Occupations

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









Secondary Pathway: Natural Resource Management

Postsecondary Program: Environmental Science

An Example of Courses with Secondary and Postsecondary Credits

Secondary	7 8	English I	Algebra I	Physical Science	Social Studies	Fine Arts	Ag, Food, & Natural Resources	Natural Resources	
	9 10	English II	Geometry	Biology	World History	Health (.5) PE (.5)	Environmental Science	World Languages	
	11	English III	Algebra II	Chemistry	U.S. History	Environmental Systems Management	World Languages		
	12	English IV	Trigonometry/ Calculus	Physics	U.S. Government	Bio Energy	Hydraulics & Pneumatics		
>	Year 1 1st Semester	English Composition I	Biology I	College Algebra	Public Speaking	Wastewater Treatment			
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ondary	Year 1 2nd Semester	English Composition II	Biology II	Environmental Sustainability	Water Resources	Environmental Field Biology			
Postsecondary			Biology II Chemistry I	Environmental	Water	Environmental			

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

Visit education.ohio.gov/CareerConnections for reference information.

Course titles and sequences will vary between schools.

1/2016





