



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

Preparing students for multiple options after high school:

Ohio In-demand Occupations

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.









Secondary Pathway: Exercise Science and Sports Medicine

Postsecondary Program: Physical Therapy Assistant

An Example of Courses with Secondary and Postsecondary Credits

Secondary	7 8	English I	Algebra I	Physical Science	Social Studies	Fine Arts	Health Science & Technology		
	9 10	English II	Geometry	Biology	World History	Health (.5) PE (.5)	Exercise & Athletic Training	Medical Terminology	World Languages
	11	English III	Algebra II	Chemistry	U.S. History	Sports Exercise Psychology	Human Anatomy & Physiology	World Languages	
	12	English IV	Trigonometry/ Calculus	Anatomy & Physiology	U.S. Government	Athletic Inquiries & Prevention	Exercise Physiology & Biochemistry	Nutrition & Wellness	
Postsecondary	Year 1 1st Semester	English I	Intro to Physical Therapy	Physical Therapy Procedures I	Medical Terminology	Anatomy & Physiology I			
	Year 1 2nd Semester	English II	Rehabilitation I	Physical Therapy Procedures II	Psychology	Anatomy & Physiology II	First-Year Capstone		
	Year 2 1st Semester	Calculus	Rehabilitation II	Physical Therapy Procedures III	PT Trends & Issues	Directed Practice I	Seminar I		
	Year 2 2nd Semester	Human Growth & Development	PT Special Topics	Directed Practice II & III	Seminar II & III				

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.

4/2015





