

College Tech Prep Curriculum Pathway (Secondary)



Name of Program: Programming(Video Gaming)

Name of Secondary School/School District: Timken Senior High School

Consortium: Stark County College Tech Prep

Program Start Date: Fall 2004

Pre Tech Prep: 9th and 10th recommended courses

Tech Prep: 11th and 12th Grade Program

9 th Grade	Credit	10 th Grade	Credit	11 th Grade	Credit	12 th Grade	Credit
English I	1	English II	1	English III	1	English IV	1
Algebra	1	American government with a Global perspective	1	Algebra II/Trig or Pre-Calc	1	Pre-Calc or Calculus	1
Mod. American History	1	Geometry or Algebra II/Trig	1	Physics or AP Physics	1	Sociology/ Psychology or African American Studies	1
Physical Science	1	Biology or Chemistry/ Material Science	1	Programming/ Video Gaming I (2 periods)	2	Programming/ Video Gaming II	2
Health/ Physical Ed	1	Intro to Engineering Design	1	Health/ Physical Education	1	Physics II	1
Information Technology	1	IT Essentials	1	Foreign Language	1	Foreign Language II	1
Recommended Prerequisites for Grade 11 of College Tech Prep: Passed Math portion of state proficiency test, Computer Applications Two units of science, math (Alg I & Geometry), and English				<input type="checkbox"/> Recommendations <input checked="" type="checkbox"/> Requirements for college portion of Tech Prep: Successful completion of high school portion of program			
Explanation of Junior year Tech Prep Course/Block (by major competency areas/courses):				College Articulation Elements: articulated credit, transcribed credit, course by-pass and/or other considerations: See articulation agreement for explanation.			
Explanation of Senior Year Tech Prep Course/Block (by major competency areas/courses):							