

College Tech Prep Curriculum Pathway (Secondary)



Name of Program: Biomedical Science
Name of Secondary School/School District: North Canton City/ Hoover
Consortium: Stark County College Tech Prep Consortium
Program Start Date: August 2008

Pre Tech Prep: 9th and 10th recommended courses

Tech Prep: 11th and 12th Grade Program

9 th Grade	Min	10 th Grade	Min	11 th Grade	Min	12 th Grade	Min
English	45	English	45	English	45	English	45
Algebra I	45	Geometry	45	Algebra II	45	Pre-Calc	45
World Studies	45	Biology	45	Chemistry	45	Medical Interventions	45
Integrated Science	45	American History	45	Prin of Biomedical	45	Science Research	45
Phys Ed (Sem)	45	World Language	45	Human Body System	45	Psychology	45
Health (Sem)	45	Phys Ed (Sem)	45			Sociology	45
World Language	45	Art I	45				

Recommended Prerequisites for Grade 11 of College Tech Prep:
 2 Math, 2 Science, 2 English, 2 Social Studies – all at College Prep Level

Recommendations Requirements for college portion of Tech Prep:

Explanation of Junior year Tech Prep Course/Block (by major competency areas/courses):

Chemistry
 Princ of Biomedical Science
 Human Body Systems

College Articulation Elements: articulated credit, transcribed credit, course by-pass and/or other considerations:

See articulation for further explanation

Explanation of Senior Year Tech Prep Course/Block (by major competency areas/courses):

Medical Interventions, Science Research, English