

Business, Finance & Information Technology Pathway Map: Entrepreneurship CTE Program 52.0701

This is a three-year program starting in Grade 10

CIP 52.0701	Grade 9	Grade 10	Grade 11 (EVEN)	Grade 12 (ODD)	
	Exploratory Course	Career & Technical Education Program Courses			
Technical Courses 9.0 credits (1080 hours)	Computer Applications (.5)	Introduction to Business (1.0)	Personal Finance (.5) Business Communications (.5)	MGT 105 Principles of Management (1.0)	
		Fundamentals of Entrepreneurship (1.0)	Accounting 1 (1.0)	Creativity, Innovation, & Design (1.0)	
		Business Law 1 (.5) Business Law 2 (.5)	Marketing (1.0)	Business Leadership (1.0)	
Academic Courses					
English	English 9 Honors English 1	English 10 Honors English 2 Academic English 2	English 11 English 11 College Prep Honors English 3 (Pre-AP Lit)	Technical Communication ENL111 English Composition	
Mathematics	Algebra Academic Algebra Geometry Honors	Algebra 2 Academic Algebra 2 Algebra 2 Honors	Geometry Academic Geometry PC Honors AP Statistics	Financial Algebra Pre-Calculus MATH 123/Intro to Stats	
Science	Earth & Space Science Intro to Envio Science Honors Biology	Biology Chemistry	Chemistry Physics	Physics or Science Electives	
Social Studies	US History US History 1 19 th Century Honors	World History US History 2 20 th Century Honors	Civics & Government + Economics	<i>Social Studies Elective</i>	
Required Courses	Health 9 (.5) Physical Education (.5)	Physical Education (.5)	Personal Finance (.5) Physical Education (.5)	Physical Education (.5)	
Electives	+2.5 credits	+0.5 credits	N/A	+1.5 credits	
Articulation Agreement Credit Opportunities			Advanced Placement Credits	Dual Enrollment Credits	
Pennsylvania College of Technology (6.0)			AP English AP Calculus & Statistics AP Chemistry & Envi Sci AP US & European History AP Seminar & Research	MGT 105 MATH123 ENGL111 CHEM100	
Scheduling Notes:  		Work-Based Learning Programs			
				Cooperative Education (4.0)	
			CTE Experience/Internship (4.0)	CTE Experience/Internship (4.0)	
		CTE Industry Credentials & Certifications			
		OSHA 10-Hour Safety	Employability Skills	A*S*K Certification	
Grade 10	Grade 11	Grade 12			