



School District

Academy of Business Information Management

HS & Web Address

Minimum HS Graduation Requirements		PROGRAM OF STUDY MATRIX TEMPLATE: MIDDLE - HIGH SCHOOL – POSTSECONDARY						CTE Pathway Requirements	
	Grade	English	Math	Science	Social Studies	Additional Required Courses	Career & Technical Courses	Other Required or Elective Courses	
Student Success Plans outlining career goals should be utilized through the advisement process.									
Middle School	7	ELA 7	Math 7	Science 7	Social Studies 7			Electives	
	8	ELA 8	Math 8	Science 8	Social Studies 8			Electives	
Secondary	9	ELA 9	Algebra I	NGSS Aligned Physical/Integrated Science	Civics/Geography	World Language I	Business Information Technology (BIT)	<p>This matrix represents a <i>sample</i> program of study. The LEA's program of study <u>must</u> be reflective of local/state high school graduation requirements and college entrance requirements. This matrix should be reflective of the school's <u>course sequence</u> and requirements.</p>	
	10	ELA 10	Algebra II	NGSS Aligned Biology	Economics/Personal Finance	World Language II	Global Business Economics (GBE)		
	11	ELA 11	Geometry	NGSS Aligned Chemistry	US History	Physical Education (≥1 Credit)	Entrepreneurship (ENT)		
	12	ELA 12	Pre-Calculus or Statistics			Health Education (≥ 0.5 Credit)			
Postsecondary	13	The Department of Education has negotiated articulation agreements with Wilmington University and Delaware University. Negotiations are in progress with Delaware Technical Community College, Goldey Beacom College, and the University of Delaware.						All programs of study should meet the students' career goals with regard to required degrees and/or certifications. Required courses will vary by PS institution.	
	14								
	15	Continue courses in the area of specialization.							
	16								

Additional Learning Opportunities			
Early Career Opportunities:	Early College Opportunities:	Industry Recognized Certifications/Licenses:	Student Organization:
<input checked="" type="checkbox"/> Cooperative Education <input checked="" type="checkbox"/> Internship <input type="checkbox"/> Other: <u>Other Early Career Opportunities</u>	<input checked="" type="checkbox"/> Dual Enrollment <input type="checkbox"/> Advanced Placement <input checked="" type="checkbox"/> Articulated Credit Wilmington University Delaware State University Delaware Technical & Community College University of Delaware : In Progress Goldey Beacom: In Progress <input type="checkbox"/> Pre-Apprenticeship <input type="checkbox"/> Other: <u>Other Early College Opportunities</u>	<input checked="" type="checkbox"/> NAFTTrack Certification	<input checked="" type="checkbox"/> BPA

Sample Careers By Educational Level			
Employment Opportunities (Upon Completion of HS Pathway)	Technical Training or Associate Degree	Bachelor's Degree	Master's Degree or Above
Computer User Support Specialist Administrative Services Manager	Computer Network Support Specialist Business Operations Manager	Computer and Information Systems Manager Database Administrator General & Operations Manager Management Analyst Chief Executive Officer	Business Teachers, Postsecondary Computer & Information Research Scientist

*May require higher education depending on job responsibilities.

Feeder Middle School(s):

Colleges/Universities and Articulated Credit Agreements:

Articulation agreements in place with:

Wilmington University: ECO105 – Economics; BBM490 – Topics in Business Management; MIS – Management Information Systems; Internship

Delaware State University – MBMT300 – Principles of Management

Dual enrollment agreements in place with:

Wilmington University: BBM201 – Principles of Management; BBM325 – Introduction to Business Analytics; HRM311 – Human Resource Management

Articulation agreements in progress with:

Delaware Technical Community College, Goldey Beacom College, and University of Delaware

LEA Additional Graduation Requirements: