

# SD Program of Study

## Business Information Technology Pathway

This plan of study should serve as a guide, along with other career planning materials, as you continue your career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. All plans should meet high school graduation requirements as well as postsecondary entrance requirements.

	GRADE	English	Math	Science	Social Studies/ Sciences	SD Required Electives	Career & Technical Education Courses	SAMPLE Career Options Relating to This Pathway
<b>Personal Learning Plan (PLP) initiated for all students, academic and career advisement and appropriate assessments.</b>								
<b>SECONDARY</b>	9	* English/Language Arts I (01001)	* Algebra I (02052)	* Physical Science (03159)	* World History-Overview (04051) * World Geography (04001)	* PE/Health  * Fine Art Elective	Foundations of CTE (22150) Intro to Business (12051)  Computer Applications (10004) Multimedia Design (10203)	? Business Analyst ? Business Process Manager ? Functional Specialist ? Project Manager ? Relationship Manager
	10	*English/Literature II (01051) *Speech (01151)	* Geometry (02072)	* Biology (03051)		1 unit total - any combination of:  * World Language or	Business Math (02154) Desktop Publishing (11152)  Advanced Computer Applications (10005)	
	11	*English/Comp III (01102) *American Literature (01054)	* Algebra II (02056)	* Chemistry (03101)	* U.S. History-Comprehensive (04101)	* Capstone Service Learning or  Approved Career & Technical Education	Entrepreneurship (12053) Database Programming (10053)  Web Publishing/Design (10201)	
	12	* English/Language Arts IV (01004)	Pre-Calculus (02110) or Trigonometry (02103)	College Science Elective	* U.S. Government - Comprehensive (04151)  * Psychology (04254)	* Personal Finance (22210) or  *Economics (04201)	Business Communications (12009) Business Law (12054) *Capstones Experience	
<b>POSTSECONDARY</b>	Year 13	Written and Oral Communications	College Level Math	Natural Sciences	Social Studies/ Sciences	Computer Literacy		
	Year 14	Written Communications	Information Literacy			Wellness for Life Arts & Humanities		
	Year 15							
	Year 16							
<b>CAREER CLUSTER CERTIFICATES</b>	Concepts of Entrepreneurship and Management (A*S*K) Concepts of Finance (A*S*K) Fundamental Business Concepts (A*S*K) Fundamental Marketing Concepts (A*S*K) OSHA 10 Hour Safety Certification—General Industry							
Orange Text - College Level - Dual Credit						* Classes available through Virtual School	<sup>2</sup> Recommended academic	