

SD Program of Study

Operations Management 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
Personal Learning Plan (PLP) initiated for all students, academic and career advisement and appropriate assessments.								
SECONDARY	9	* English/Language Arts I (01001)	* Algebra I (02052)	* Physical Science (03159)	* World History-Overview (04051) * World Geography (04001)	* PE/Health * Fine Art Elective	Intro to Business (12051) Foundations of CTE (22150) Desktop Publishing (11152) Computer Applications (10004)	<input type="checkbox"/> Chief Operations Officer <input type="checkbox"/> Master Scheduler <input type="checkbox"/> Procurement Analyst <input type="checkbox"/> Purchasing Manager <input type="checkbox"/> Quality Manager <input type="checkbox"/> Supply Chain Manager
	10	*English/Literature II (01051) *Speech (01151)	* Geometry (02072)	* Biology (03051)		1 unit total - any combination of: * World Language or	Business Math (02154) Accounting I (12104) Intro to Financial Services	
	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) Accounting II (12108) Office/Business Technology (12003)	
	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) Accounting III (12109) Business Law (12054) Principles of Marketing (12164) Banking (12102) *Capstone Experience	
POSTSECONDARY	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							
CAREER CLUSTER CERTIFICATES	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	² Recommended academic	