

This Career Pathway Plan of Study can serve as a guide. Elective courses listed within this plan are only recommended coursework and should be individualized to meet your educational and career goals.



# Milford High School Career Pathway Plan of Study



**Business Management and Administration careers encompass planning, organizing, directing and evaluating business functions essential to efficient and productive business operations.**

	Grade	English/ Language Arts	Math	Science	Social Studies	Other Required (R) Courses / Recommended Electives	Career and Technical Education (CTE) Courses	SAMPLE Occupations Relating to This Pathway
<b>S E C O N D A R Y  P L A N N I N G</b>	9	English 9	<u>Begin Sequence:</u> Algebra I -or- Geometry (H)	<u>Begin Sequence:</u> Physical Science -or- Biology (H)	American Studies 9	Wellness I (R) Fine Art Requirement (R)  World Language	Computer Studies Applied Business Applications	<ul style="list-style-type: none"> <li>▶ Advertising and Promotions Managers</li> <li>▶ Business Managers</li> <li>▶ Chief Executives</li> <li>▶ Computer / Information Systems Managers</li> <li>▶ Computer Operators</li> <li>▶ Database Administrators</li> <li>▶ Economists</li> <li>▶ Financial Managers</li> <li>▶ Human Resources Managers</li> <li>▶ Legal Secretaries</li> <li>▶ Management Analysts</li> <li>▶ Office and Administrative Support Workers</li> <li>▶ Personnel Recruiters</li> <li>▶ Public Relations Specialists</li> <li>▶ Purchasing Managers</li> <li>▶ Receptionists and Information Clerks</li> <li>▶ Sales Managers</li> <li>▶ Secretaries</li> <li>▶ Transportation Managers</li> <li>▶ Word Processors and Typists</li> </ul>
	10	English 10	<u>Select two:</u> Algebra I Geometry Algebra II Trigonometry	Biology -or- Chemistry (H)	American Studies 10	World Language	<u>Accounting I</u> Applied Business Applications -or- Principles of Business & Entrepreneurship Marketing Education I	
	11	English 11	Applications of Math <u>TAC Math</u> Algebra II <u>Probability &amp; Statistics</u> Trigonometry Pre-Calculus	Chemistry -or- AP Chemistry	Modern World Studies	Wellness II (R) Contemporary Asia Introduction to Social Science Speech SAT Prep Math/Writing World Language	<u>Accounting II</u> Applied Business Applications -or- Principles of Business & Entrepreneurship Marketing Education II Personal Finance & Career Management	
	12	English 12	Practical Trig. Trigonometry Pre-Calculus Calculus AP Calculus	Conceptual Physics  Physics  AP Physics	Social Studies Elective (E)	<u>College Composition</u> Creative Writing We the People World Language	<u>Principles of Business &amp; Entrepreneurship</u> Accounting III Marketing Education III Sports & Entertainment Marketing Career Focus Internship	

December 18, 2015

Notes: **Running Start College Credit available thru courses in Bold, Underlined & in Italics**