


<b>HIGH SCHOOL:</b> Broadwater High School		<b>BIG SKY PATHWAY PROPOSAL</b> 
<b>COLLEGE:</b> Helena College		
<b>COLLEGE DEGREE PROGRAM:</b> AAS Accounting Technology		
<b>Cluster Overview:</b> Jobs in the Finance career cluster involve providing services for financial and investment planning, banking insurance, and business financial management.	<b>Pathway Options:</b> <ul style="list-style-type: none"> <li>• Securities and Investments</li> <li>• Business Finance</li> <li>• Accounting</li> <li>• Insurance</li> <li>• Banking Services</li> </ul>	<b>Occupation Examples:</b> Financial Manager, Comptroller, Insurance Sales Agent, Actuary, Estate Planner, Financial Advisor, Chief Financial Officer  <i>For a complete listing, go to:</i> <a href="http://online.onetcenter.org/find/career?c=6&amp;q=Go">http://online.onetcenter.org/find/career?c=6&amp;q=Go</a>

## SUGGESTED HIGH SCHOOL COURSES

<b>9th</b>	Graduation Requirements Workforce/2-Year College Prep	English 1, Math, PE/Health, Science, World History	<b>Recommended CTE Cluster Foundation Course(s):</b> Computer Applications (Task 113), Accounting (ACT101), Desktop Publishing, Web Design, Advanced Computer Applications
	4-Year MT College/Univ Prep (Rigorous Core)	English 1, Algebra 1, PE/Health, Physical Science	
	<b>CTE and/or Electives</b>	<b>Computer Applications</b>	
<b>10th</b>	Graduation Requirements Workforce/2-Year College Prep	English 2, Math, PE/Health2, Biology	<b>Recommended CTE Pathway Courses:</b> , Computer Applications (Task 113) Accounting (ACT101) Desktop Publishing, Web Design, Advanced Computer Applications
	4-Year MT College/Univ Prep (Rigorous Core)	English 2, Geometry, PE/Health, Biology,	
	<b>CTE and/or Electives</b>	<b>Computer Applications(Task113), Advanced Computer Applications, Desktop Publishing, Accounting, Web Design, Fine Arts/Speech</b>	
<b>11th</b>	Graduation Requirements Workforce/2-Year College Prep	English 3, US History	<b>Other Recommended CTE Courses:</b> Computer Applications (Task 113) Accounting (ACT101) Desktop Publishing, Web Design, Advanced Computer Applications
	4-Year MT College/Univ Prep (Rigorous Core)	English 3, US History, Chemistry, Algebra 2, 2 years Fine Arts/Vocational Arts or Foreign Language	
	<b>CTE and/or Electives</b>	<b>Computer Applications(Task113), Advanced Computer Applications, Desktop Publishing, Accounting, Web Design, Publications, GIS/GPS, Fine Arts/Speech</b>	
<b>12th</b>	Graduation Requirements Workforce/2-Year College Prep	English 4, Government, Senior Life	<b>Career &amp; Technical Student Organization(s):</b> BPA, FCCLA, Skills USA
	4-Year MT College/Univ Prep (Rigorous Core)	English 4, Speech, Math, Chemistry, 2 years Fine Arts/Vocational Arts or Foreign Language	
	<b>CTE and/or Electives</b>	<b>Computer Applications(Task113), Advanced Computer Applications, Desktop Publishing, Accounting, Web Design, Publications, GIS/GPS, Fine Arts/Speech</b>	

## ADVANCED LEARNING OPPORTUNITIES High School to College/Career Linkages

<b>CTE START courses:</b>
<b>Advanced Placement or IB courses:</b>
<b>Dual Enrollment courses:</b> BIOB160, WRIT101 (College Writing), COMX111 (Public Speaking), PSYX100 (Intro to Psychology)
<b>Online courses:</b> <i>Montana Digital Academy</i> ECNS201 Microeconomics, ECNS202 Macroeconomics, ECNS203 Principles of Micro & Macro Economics, PSYX100 Intro to Psychology, BGEN105 Intro to Business, PSCI240 Intro to Public Administration
<b>Other:</b>

## POSTSECONDARY PROGRAM OF STUDY

	Math	English	Major	Other
<b>Semester 1</b>	M108T Business Math OR M121 College Algebra	WRIT101 College Writing OR WRIT121T Intro to Tech Writing	ACTG101 Accounting Procedures I BGEN105 Intro to Business	TASK113 Keyboarding OR Document Processing CAPP154 MS Word
<b>Semester 2</b>			ACTG102 Accounting Procedures II ACTG205 Computerized Accounting BGEN201 Business Ethics CAPP156 MS Excel	HR110T Career Development and Human Relations OR PSYX100 Intro to Psychology OR SOCI101 Intro to Sociology
<b>Semester 3</b>		COMX111 Public Speaking or COMX250 Public Relations	ACTG180 Payroll Accounting ACTG201 Principles of Financial Accounting ACTG211 Income Tax Fundamentals	ECNS201 Microeconomics OR ECNS202 Macroeconomics OR ECNS203 Principles of Micro & Macro Economics & CAPP266 Advanced MS Excel
<b>Semester 4</b>			ACTG202 Principles of Managerial Accounting ACTG215 Foundations of Gov't and Not a Profit Accounting ACTG299 Capstone Accounting	ACTG230 Intro to Statewide Accounting OR ACTG292 Independent Study OR ACTG298 Internship; AND BGEN235 BUS Law 1 OR BGEN236 BUS Law 2 AND electives

## MONTANA POSTSECONDARY OPPORTUNITIES

**Montana University System Degree and Program Inventory:** <http://www.homepage.montana.edu/~mus/drqinv/>  
**Your Guide to Montana's Certificate and Associate Degree Programs:** <http://mus.edu/twoyear/YourGuide.html>

<b>MSU Two Year Colleges and Programs:</b> City College MSUB—Billings (CC); Great Falls College MSU—Great Falls (GFC); Helena College UM—Helena (HC) Highlands College MT Tech—Butte(HC-Tech); Missoula College UM—Missoula (MC); Gallatin College MSU—Bozeman(GC)	<b>Community Colleges:</b> Dawson Community College (DCC) Flathead Valley Community College (FVCC) Miles Community College (MCC)	<b>Tribal Colleges:</b> Aaniiih Nakoda College (ANC); Blackfeet Community College(BCC); Chief Dull Knife College (CDKC); Fort Peck Community College (FPCC); Little Big Horn College (LBHC); Stone Child College (SCC); Salish Kootenai College (SKC)	<b>Four Year Colleges/Universities:</b> MSU—Bozeman; MSUB—Billings; MSUN—Havre; MT Tech—Butte; UM—Missoula; UMW—Dillon
<b>MILITARY</b>	<ul style="list-style-type: none"> <li>Requires diploma or GED</li> <li>17 with parental consent; 18 without</li> </ul>	Air Force, Air Guard, Army, Coast Guard, Marines, and Navy For more information: <a href="http://todaysmilitary.com">http://todaysmilitary.com</a>	
<b>PROFESSIONAL CERTIFICATE</b>	<ul style="list-style-type: none"> <li>Requires diploma or GED</li> <li>Less than 30 credits; little/no general ed credits</li> <li>Complete in one year or less</li> </ul>	Payroll Accounting — FVCC Bookkeeping — HC	
<b>APPRENTICESHIP</b>	<ul style="list-style-type: none"> <li>Requires diploma or GED</li> <li>Must be at least 18</li> <li>Minimum 2,000 hours of supervised experience</li> </ul>	See the MT Dept of Labor website for more information: <a href="http://wsd.dli.mt.gov/apprenticeship/default.asp">http://wsd.dli.mt.gov/apprenticeship/default.asp</a>	
<b>CERTIFICATE OF APPLIED SCIENCE</b>	<ul style="list-style-type: none"> <li>Requires diploma or GED</li> <li>30-45 credits; limited general education credits</li> <li>Complete in one year or less</li> </ul>	Accounting — CC, FVCC, FPCC, SCC Bookkeeping — HC, HC-Tech, GC	
<b>ASSOCIATE'S OF APPLIED SCIENCE DEGREE</b>	<ul style="list-style-type: none"> <li>Requires diploma or GED</li> <li>60-72 credits; includes 15-25 general ed credits</li> <li>Complete in two years (<i>if prepared academically in math and English</i>)</li> </ul>	Accounting — HC, MC, CC, HC-Tech, GFC, FVCC Accounting Technology — MC	
<b>BACCALAUREATE DEGREE</b>	<ul style="list-style-type: none"> <li>Requires 4-year college prep for admission</li> <li>128 credits (approximately)</li> <li>Complete in four years</li> </ul>	Accounting — UM Business/Accounting option — MSU, MSUB Business/Accounting option — MT Tech Business/Finance option — MSU, MSUB	

*Degree and Program Inventory above may not be all inclusive*