## HIGH SCHOOL: Broadwater High School

### BIG SKY PATHWAY PROPOSAL

<table>
<thead>
<tr>
<th>Cluster Overview:</th>
<th>Pathway Options:</th>
<th>Occupation Examples:</th>
</tr>
</thead>
</table>
| Jobs in the Finance career cluster involve providing services for financial and investment planning, banking insurance, and business financial management. | • Securities and Investments  
• Business Finance  
• Accounting  
• Insurance  
• Banking Services | Financial Manager, Comptroller, Insurance Sales Agent, Actuary, Estate Planner, Financial Advisor, Chief Financial Officer |

**For a complete listing, go to:** [http://online.onetcenter.org/find/career?c=6&g=Go](http://online.onetcenter.org/find/career?c=6&g=Go)

### SUGGESTED HIGH SCHOOL COURSES

<table>
<thead>
<tr>
<th>Grade</th>
<th>Graduation Requirements</th>
<th>Workforce/2-Year College Prep</th>
<th>Recommended CTE Cluster Foundation Course(s):</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-Year MT College/Univ Prep (Rigorous Core)</td>
<td>English 1, Algebra 1, PE/Health, Physical Science</td>
<td></td>
<td></td>
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<tr>
<td>CTE and/or Electives</td>
<td>Computer Applications</td>
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</tbody>
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<thead>
<tr>
<th>Grade</th>
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<th>Workforce/2-Year College Prep</th>
<th>Recommended CTE Pathway Courses:</th>
</tr>
</thead>
<tbody>
<tr>
<td>10th</td>
<td>English 2, Math, PE/Health2, Biology</td>
<td>Scholarships, Scholarships, Scholarships</td>
<td>Computer Applications (Task 113)</td>
</tr>
<tr>
<td>CTE and/or Electives</td>
<td>Computer Applications(Task113), Advanced Computer Applications, Desktop Publishing, Accounting, Web Design, Fine Arts/Speech</td>
<td>Scholarships, Scholarships, Scholarships</td>
<td>Other Recommended CTE Courses: Computer Applications (Task 113)</td>
</tr>
<tr>
<td>4-Year MT College/Univ Prep (Rigorous Core)</td>
<td>English 3, US History, Chemistry, Algebra 2, 2 years Fine Arts/Vocational Arts or Foreign Language</td>
<td>Scholarships, Scholarships, Scholarships</td>
<td></td>
</tr>
<tr>
<td>12th</td>
<td>English 4, Government, Senior Life</td>
<td>Scholarships, Scholarships, Scholarships</td>
<td></td>
</tr>
<tr>
<td>4-Year MT College/Univ Prep (Rigorous Core)</td>
<td>English 4, Speech, Math, Chemistry, 2 years Fine Arts/Vocational Arts or Foreign Language</td>
<td>Scholarships, Scholarships, Scholarships</td>
<td></td>
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</tbody>
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## ADVANCED LEARNING OPPORTUNITIES

**High School to College/Career Linkages**

### CTE START courses:

### Advanced Placement or IB courses:

### Dual Enrollment courses: BLOB160, WRIT101 (College Writing), COMX111 (Public Speaking), PSYX100 (Intro to Psychology)

### Online courses: Montana Digital Academy
- ECNS201 Microeconomics, ECNS202 Macroeconomics, ECNS203 Principles of Micro & Macro Economics, PSYX100 Intro to Psychology, BGEN105 Intro to Business, PSCI240 Intro to Public Administration

### Other:
## POSTSECONDARY PROGRAM OF STUDY

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Math</th>
<th>English</th>
<th>Major</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>M108T Business Math OR M121 College Algebra</td>
<td>WRIT101 College Writing OR WRIT121T Intro to Tech Writing</td>
<td>ACTG101 Accounting Procedures I BGEN105 Intro to Business</td>
<td>TASK113 Keyboarding OR Document Processing CAPP154 MS Word</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Semester 2</th>
<th>Math</th>
<th>English</th>
<th>Major</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>ACTG102 Accounting Procedures II ACTG205 Computerized Accounting BGEN201 Business Ethics CAPP156 MS Excel</td>
<td>HR110T Career Development and Human Relations OR PSYX100 Intro to Psychology OR SOCI101 Intro to Sociology</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Semester 3</th>
<th>Math</th>
<th>English</th>
<th>Major</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>COMX111 Public Speaking or COMX250 Public Relations</td>
<td>ACTG180 Payroll Accounting ACTG201 Principles of Financial Accounting ACTG211 Income Tax Fundamentals</td>
<td>ECNS201 Microeconomics OR ECNS202 Macroeconomics OR ECNS203 Principles of Micro &amp; Macro Economics &amp; CAPP266 Advanced MS Excel</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Semester 4</th>
<th>Math</th>
<th>English</th>
<th>Major</th>
<th>Other</th>
</tr>
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<tbody>
<tr>
<td></td>
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<td></td>
<td>ACTG202 Principles of Managerial Accounting ACTG215 Foundations of Gov't and Not a Profit Accounting ACTG299 Capstone Accounting</td>
<td>ACTG230 Intro to Statewide Accounting OR ACTG292 Independent Study OR ACTG298 Internship; AND BGEN235 BUS Law 1 OR BGEN236 BUS Law 2 AND electives</td>
</tr>
</tbody>
</table>

## MONTANA POSTSECONDARY OPPORTUNITIES

**Montana University System Degree and Program Inventory:** [http://www.homepage.montana.edu/~mus/drginv/](http://www.homepage.montana.edu/~mus/drginv/)

**Your Guide to Montana’s Certificate and Associate Degree Programs:** [http://mus.edu/twoyear/YourGuide.html](http://mus.edu/twoyear/YourGuide.html)

**MSU Two Year Colleges and Programs:**
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)

**Community Colleges:**
Dawson Community College (DCC)
Flathead Valley Community College (FVCC)
Miles Community College (MCC)

**Tribal Colleges:**
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)

**Four Year Colleges/Universities:**
MSU—Bozeman; MSUB—Billings; MSUN—Havre; MT Tech—Butte; UM—Missoula; UMW—Dillon

### MILITARY
- Requires diploma or GED
- 17 with parental consent; 18 without
- Air Force, Air Guard, Army, Coast Guard, Marines, and Navy
- For more information: [http://todaysmilitary.com](http://todaysmilitary.com)

### PROFESSIONAL CERTIFICATE
- Requires diploma or GED
- Less than 30 credits; little/no general ed credits
- Complete in one year or less
- Payroll Accounting — FVCC
- Bookkeeping — HC

### APPRENTICESHIP
- Requires diploma or GED
- Must be at least 18
- Minimum 2,000 hours of supervised experience
- See the MT Dept of Labor website for more information: [http://wsd.dli.mt.gov/apprenticeship/default.asp](http://wsd.dli.mt.gov/apprenticeship/default.asp)

### CERTIFICATE OF APPLIED SCIENCE
- Requires diploma or GED
- 30-45 credits; limited general education credits
- Complete in one year or less
- Accounting — CC, FVCC, FPCC, SCC
- Bookkeeping — HC, HC-Tech, GC

### ASSOCIATE’S OF APPLIED SCIENCE DEGREE
- Requires diploma or GED
- 60-72 credits; includes 15-25 general ed credits
- Complete in two years *(if prepared academically in math and English)*
- Accounting — HC, MC, CC, HC-Tech, GFC, FVCC
- Accounting Technology — MC

### BACCALAUREATE DEGREE
- Requires 4-year college prep for admission
- 128 credits (approximately)
- Complete in four years
- Accounting — UM
- Business/Accounting option — MSU, MSUB
- Business/Accounting option — MT Tech
- Business/Finance option — MSU, MSUB

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