National Standards for Business Education

Big Sky Pathway Approval Form

Requirements:
The Carl D. Perkins Career and Technical Education Act (Perkins IV), calls for states to offer career and technical programs of study as educational options to students and parents when planning for and completing future coursework. These programs:
- Incorporate and align secondary and postsecondary education elements and curriculum;
- Include academic and CTE content in a coordinated, non-duplicative progression;
- Offer the opportunity, where appropriate, for secondary students to postsecondary credits;
- Lead to an industry-recognized credential or certificate, or degree; and
- Include all state and local high school graduation requirements.

Career Cluster: Law, Public Safety, Security & Corrections  Pathway: Criminal Justice

High School: Capital High School  and Helena College  10/30/2014 Seminar

Pathway Checklist

<table>
<thead>
<tr>
<th>Element</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Pathway includes all state and local graduation requirements preparing students for entry into a postsecondary program</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>2. Pathway identifies the appropriate secondary CTE, academic, and recommended elective courses offered by the high school which will prepare the student for college-level courses without remediation</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>3. Pathway outlines a non-duplicative sequence of courses from grades 9-12 and from secondary to postsecondary education</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>4. Pathway leads to an industry-recognized postsecondary credential, degree or employment</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>5. Curriculum between secondary and postsecondary institutions has aligned curriculum, using industry recognized standards or with input of local/regional business and industry (May use Gap Analysis)</td>
<td>List National Standards or Local/Regional Business Here: National Standards for Business Education</td>
<td>✓</td>
</tr>
<tr>
<td>6. Pathway includes dual enrollment, high school for college credit, and opportunities for industry-recognized credentials and work-based learning experiences when applicable</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>7. The pathway utilizes the guidance of a web-based career counseling system, or information regarding the pathway is available on the institution’s website.</td>
<td>✓</td>
<td></td>
</tr>
</tbody>
</table>

Please Print Name and Sign to affirm criteria have been met and approve pathway:

<table>
<thead>
<tr>
<th>High School Principal</th>
<th>Date: 1/22/15</th>
</tr>
</thead>
<tbody>
<tr>
<td>High School Teacher</td>
<td>Date: 1/22/15</td>
</tr>
<tr>
<td>High School Counselor</td>
<td>Date: 1/22/15</td>
</tr>
<tr>
<td>College Academic Officer</td>
<td>Date: 1/22/15</td>
</tr>
<tr>
<td>College Instructor</td>
<td>Date: 1/22/15</td>
</tr>
<tr>
<td>OPI Approval</td>
<td>Date: 1/29/15</td>
</tr>
<tr>
<td>Eric Swenson</td>
<td></td>
</tr>
<tr>
<td>OCHE Approval</td>
<td></td>
</tr>
</tbody>
</table>

Original signature by Erik Rose
Date: 2015-03-01 16:50:00-07'00
### HIGH SCHOOL: Capital High School

**COLLEGE: Helena College (2+2 program with MSU Northern)**

**COLLEGE DEGREE PROGRAM: Criminal Justice – Associate of Art Transfer Degree**

#### Cluster Overview:
Planning, preparing and managing legal, public services, protective services, and homeland security, including professional, technical and support services.

#### Pathway Options:
- Correction Services
- Emergency and Fire Management Services
- Security and Protective Services
- Law Enforcement Services
- Legal Services

#### Occupation Examples:
Firefighter, Judge, Lawyer, Paralegal, Police Officer, Forest Fire Fighter, Probation and Parole Officer, Security Guard

For a complete listing, go to: [http://online.onetcenter.org/find/career?c=12&g=Go](http://online.onetcenter.org/find/career?c=12&g=Go)

### SUGGESTED HIGH SCHOOL COURSES

<table>
<thead>
<tr>
<th>Grade</th>
<th>Course Description</th>
<th>Recommended CTE Cluster Foundation Course(s)</th>
<th>Recommended CTE Pathway Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>9th</td>
<td>Graduation Requirements Workforce/2-Year College Prep</td>
<td>English I, Pre-Algebra or Algebra I, Earth Science, World Cultures</td>
<td>Computer Tech Skills, Money Management</td>
</tr>
<tr>
<td></td>
<td>4-Year MT College/Univ Prep (Rigorous Core)</td>
<td>English I, Algebra I, Meth I, or II Honors, Earth Science, World Cultures, Phys Ed.</td>
<td>Microsoft Excel (CAPP156), Microsoft Word (CAPP154), Law and Justice, Management</td>
</tr>
<tr>
<td></td>
<td>CTE and/or Electives Note: 8 total units required to graduate</td>
<td>Computer Tech Skills, Money Management</td>
<td>Other Recommended CTE Courses: Small Business Management, Career Planning, Accounting</td>
</tr>
<tr>
<td>10th</td>
<td>Graduation Requirements Workforce/2-Year College Prep</td>
<td>English II, Algebra I or Geometry, Biology, PE/Health</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4-Year MT College/Univ Prep (Rigorous Core)</td>
<td>English II, Geometry, Math II Honors or Pre-Calc, Biology, PE/Health, Foreign Language</td>
<td></td>
</tr>
<tr>
<td></td>
<td>CTE and/or Electives</td>
<td>Fine Art, Microsoft Excel (CAPP156), Microsoft Word (CAPP154)</td>
<td></td>
</tr>
<tr>
<td>11th</td>
<td>Graduation Requirements Workforce/2-Year College Prep</td>
<td>English III, Algebra II, American History</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4-Year MT College/Univ Prep (Rigorous Core)</td>
<td>English III, Algebra II or College Algebra (M121), American History, Science (Chem I or Bio II), Foreign Language</td>
<td>Intro To Public Speaking (COMX111), Computer Science, Accounting (ACTG 101), or Small Business Management</td>
</tr>
<tr>
<td></td>
<td>CTE and/or Electives</td>
<td>Intro To Public Speaking (COMX111), Computer Science, Accounting (ACTG 101), or Small Business Management</td>
<td></td>
</tr>
<tr>
<td>12th</td>
<td>Graduation Requirements Workforce/2-Year College Prep</td>
<td>English IV, College Writing (WRIT101), American Government</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4-Year MT College/Univ Prep (Rigorous Core)</td>
<td>English IV, College Writing (WRIT101), American Government, College Algebra (M121), Math for Liberal Arts (M145), Science (Chemistry, Bio or Physics) Foreign Language</td>
<td>Career &amp; Technical Student Organization(s): Business Professionals of America</td>
</tr>
<tr>
<td></td>
<td>CTE and/or Electives</td>
<td>Psychology, Sociology, Law and Justice</td>
<td></td>
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### ADVANCED LEARNING OPPORTUNITIES

High School to College/Career Linkages

**CTE START courses:**

**Advanced Placement or IB courses:** AP U.S. History; AP Am. Government; AP English Literature, AP English Language, AP European History, AP Spanish

**Dual Enrollment courses:** WRIT 101 College Writing; COMX111 Intro To Public Speaking; M121 College Algebra; M151 Pre-Calculus; M171 Calculus, STAT216 Intro to Statistics; ACTG 101 Accounting

**Online courses:** Core MTDA High School Credit, WRIT 101 College Writing, M121 College Algebra, STAT 216 Intro to Statistics, M145 Math for Liberal Arts, M115 Probability and Linear Mathematics

**Other:** Carroll College Dual Credit M131 College Calculus; M232 Linear Algebra; CS110 Computer Science

Prior to course registration, please check ACT/SAT/Compass score requirements to make sure you are qualified to take any dual credit course.

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January 2015
## Postsecondary Program of Study

<table>
<thead>
<tr>
<th>13—Semester 1</th>
<th>Math</th>
<th>English</th>
<th>Major</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>13—Semester 1</td>
<td><strong>College Algebra M121</strong> or Math for Lib Arts M145 3 Cr</td>
<td><strong>College Writing 1 WRIT 101 3 Cr</strong></td>
<td>Intro to Psychology PSYX100 3 Cr Intro to Sociology SOC101 3 Cr</td>
<td>4 credits of science: Discover Biology BIO101&amp;Lab OR Intro to Astronomy ASTR110 &amp; Lab; OR Intro to Gen Chem CHMY121&amp;lab; OR Physical World PHSX106 &amp; lab</td>
</tr>
<tr>
<td>13—Semester 2</td>
<td>College Writing 2 WRIT 201; 3 Cr or Intro to Public Speaking COMX111; 3 Cr</td>
<td>Intro to Criminal Justice CJUS121; 3 Cr State &amp; Local Govt PSCI260; 3 Cr</td>
<td>Any lab science; 4 or</td>
<td></td>
</tr>
<tr>
<td>14—Semester 1</td>
<td></td>
<td>Intro to American Gov'l PSCI210 3 or Fundamentals of Abnormal Psych PSYX240 3Cr; Basic MS Office CAPP131 3Cr</td>
<td>Global Virtual Culture ARTH180; OR Enjoyment of Music MUSI101; 3 Cr AND Any Humanities course 3 Cr</td>
<td></td>
</tr>
<tr>
<td>14—Semester 2</td>
<td></td>
<td>Internship 2-6 Cr</td>
<td>Intro to Native Am Studies NASX105; 3 Cr or Free Electives 4-8 Cr</td>
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</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/twyear/YourGuide.html](http://mus.edu/twyear/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(HTC); 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
- MUW—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
- Public Safety Communications — GFC

### 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.dil.mt.gov/apprenticeship/default.asp](http://wsd.dil.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
  - Correctional Officer — DCC
  - Tribal Legal Studies — BCC

### 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)*
  - Criminal Justice — DCC, FVCC
  - Criminal Justice Peace Officer — DCC
  - Criminal Justice Private Security — DCC
  - Fire and Rescue Technology — HC, GFC
  - Paralegal Studies — UMCOT

### Baccalaureate Degree
- Requires 4-year college prep for admission
- 128 credits (approximately)
- Complete in four years
  - Criminal Justice — MSUB
  - Sociology/Criminology Option — UM

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