### INDUSTRY CERTIFICATIONS/LICENSES AVAILABLE:

- **Kuder Career Planning System Administered and Plan of Study Initiated for all Learners**

### REQUIRED, RECOMMENDED, ELECTIVES COURSES

#### CONCURRENT ENROLLMENT OPTIONS

- **CAREER AND TECHNICAL EDUCATION COURSES**
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## Academic Pathway

**Cluster:** Agriculture, Food, and Natural Resources / Human Services  
**Program:** Associate of Arts (AA)  
**High School Courses for Graduation at Hathaway Honors and Performance Scholarship Levels**

### ENGLISH LANGUAGE ARTS

<table>
<thead>
<tr>
<th>GRADE</th>
<th>CREDIT</th>
<th>COURSE</th>
<th>CREDIT</th>
<th>COURSE</th>
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<tr>
<td>9</td>
<td>01001</td>
<td>English 9 - HATH or 01002 Honors English 9 - HATH</td>
<td>02052</td>
<td>Algebra 1 - HATH or 02072 Geometry - HATH or 02079 Honors Geometry - HATH</td>
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<td>01002</td>
<td>English 10 - HATH or 01003 Honors English 10 - HATH</td>
<td>02052</td>
<td>Algebra 1 - HATH or 02072 Geometry - HATH or 02079 Honors Geometry - HATH or 02056 Algebra 2 - HATH or 02096 Honors Algebra 2 - HATH</td>
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<td>11</td>
<td>01003</td>
<td>English 11 - HATH or 01006 AP Lang &amp; Comp - HATH or 01006 AP Lit &amp; Comp - HATH</td>
<td>02072</td>
<td>Geometry - HATH or 02079 Honors Geometry - HATH or 02056 Algebra 2 - HATH or 02106 College Algebra and Trig - HATH or 02123 Honors Calc and Trig - HATH</td>
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### SCIENCE

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<th>COURSE</th>
</tr>
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<tbody>
<tr>
<td>9</td>
<td>03159</td>
<td>Physical Science - HATH or 03052 Honors Biology - HATH</td>
<td>03051</td>
<td>Biology - HATH or 03056 AP Biology or 10002 Ap Science - HATH or 03101 Chem 1 - HATH</td>
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<td>03101</td>
<td>Chem 1 - HATH or 03058 Botany - HATH or 03056 Zoology - HATH or 03061 Geologic Systems - HATH or 03151 Physics - HATH or 03155 AP Physics - HATH or 03207 AP Environmental Science - HATH</td>
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### SOCIAL STUDIES

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<tr>
<th>GRADE</th>
<th>CREDIT</th>
<th>COURSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>03190</td>
<td>Select at least one course from this list each year. Courses may be taken in any order. Must include a World History/Geography, US History, and US &amp; WY Govt.</td>
</tr>
<tr>
<td>10</td>
<td>03190</td>
<td>Select a Social Studies course not previously taken. 2 Credits and PE AND a 2 year sequence of a World Language</td>
</tr>
</tbody>
</table>

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## Updated 4/2012