<table>
<thead>
<tr>
<th>GRADE</th>
<th>ENGLISH LANGUAGE ARTS</th>
<th>MATH</th>
<th>SCIENCE</th>
<th>SOCIAL STUDIES</th>
<th>REQUIRED, RECOMMENDED, ELECTIVE COURSES</th>
<th>CONCURRENT ENROLMENT OPTIONS</th>
<th>CAREER AND TECHNICAL EDUCATION COURSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>01001 English 9 - HATH or 01002 Honors English 9 - HATH</td>
<td>02052 Algebra 1 - HATH or 02072 Geometry - HATH or 02079 Honors Geometry - HATH</td>
<td>03159 Physical Science - HATH or 03052 Honors Biology - HATH</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>
<td><strong>Associate of Arts (AA)</strong></td>
<td><strong>LCCC</strong></td>
<td><strong>World Language (4-6 CE)</strong></td>
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<tr>
<td>10</td>
<td>02052 Algebra 1 - HATH or 02072 Geometry - HATH or 02079 Honors Geometry - HATH or 02056 Algebra 2 - HATH or 02099 Honors Algebra 2 - HATH</td>
<td>03051 Biology - HATH or 03056 AP Biology or 10002 Ap Science - HATH or 03110 Chem 1 - HATH</td>
<td>2 Credits Health and PE AND a 2 year sequence of a World Language</td>
<td><strong>LCCC</strong></td>
<td><strong>World Language (4-6 CE)</strong></td>
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**Industry Certifications/Licenses Available:**

- Mandatory Assessments, Advising, and Additional Preparation
- Post-Secondary Courses
- Credit-Based Transition Programs (e.g. Dual/Concurrent Enrollment)
- Mandatory Assessments, Advising, and Additional Preparation

**Post-Secondary Opportunities:**

- **High School Courses for Graduation at Hathaway Honors and Performance Scholarship Levels**
- **High School Recommended Elective Courses**
- **High School Recommended Career and Technical Education Courses**
- **Associate of Arts (AA)**