## Career and College Promise

### Welding Technology – C50420P

#### Required Courses:

<table>
<thead>
<tr>
<th>Course Prefix/Number</th>
<th>Course Title</th>
<th>Credit</th>
<th>Semester/Year Taken</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>WLD 110</td>
<td>Cutting Processes</td>
<td>2.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WLD 115</td>
<td>SMAW (stick) Plate</td>
<td>5.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WLD 121</td>
<td>GMAW (MIG) FCAW/Plate</td>
<td>2.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WLD 131</td>
<td>GTAW (TIG) Plate</td>
<td>2.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WOL 110</td>
<td>Basic Construction Skills</td>
<td>2.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total Required Credits</td>
<td>13.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

To be eligible for enrollment, a high school student must meet the following criteria:

a. Be a high school freshman or sophomore;
b. A qualified freshmen must:
   i. have passed Math I with a grade of “C” or better;
   ii. scored a 3 or 4 on the EOC for Math I;
   iii. meet the college ready reading score of 16 on the 8th grade Explore test;
   iv. meet prerequisites for the career pathway; and
   v. have the recommendation of the high school principal or his/her designee (based on assessment of student maturity and ability to effectively participate in a class that may include adult students).

c. A qualified sophomore must:
   i. have passed Math I with a grade of “C” or better;
   ii. scored a 3 or 4 on the EOC for Math I;
iii. meet the college ready reading score of 16 on the 8th grade Explore test;
iv. have a weighted GPA of 3.0 on high school courses:
v. meet prerequisites for the career pathway; and
vi. have the recommendation of the high school principal or his/her designee (based on assessment of student maturity and ability to effectively participate in a class that may include adult students).

❖ To maintain eligibility for continued enrollment, a student must
  o Continue to make progress toward high school graduation, and
  o Maintain a 2.0 GPA in college coursework after completing two courses.