Gainful Employment Program

Program: Advanced Welding Certificate
CIP Code: 48.0508
OPEID: 001187
Credential Level: Undergraduate Certificate of Achievement

Possible Occupations

<table>
<thead>
<tr>
<th>Possible Occupations</th>
<th>SOC Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pipe Fitters and Steamfitters</td>
<td>47-2152.01</td>
</tr>
<tr>
<td>Industrial Machinery Mechanics</td>
<td>49-9041.00</td>
</tr>
</tbody>
</table>

O*Net Online has detailed descriptions of the world of work for use by job seekers, workforce development and HR professionals, students, researchers, and more! Visit their website at: www.onetonline.org

<table>
<thead>
<tr>
<th>Total Units</th>
<th>Cost per unit (CA)</th>
<th>Tuition &amp; Fees</th>
<th>Approx Cost of Books &amp; Supplies</th>
<th>Approx Time to Complete Program</th>
</tr>
</thead>
<tbody>
<tr>
<td>32</td>
<td>$36 (CA resident)</td>
<td>$1152</td>
<td>$618-998</td>
<td>3 Semesters</td>
</tr>
</tbody>
</table>

Completion Rates

Number of students who completed this program between July 1, 2005 and June 30, 2011: College of the Siskiyous does not report at this time:

- The percentage of completers with student debt;
- The median cumulative debt for completers in this program;
- The amount of Federal student loan debt;
- The amount of Private loan debt;
- The amount of Institutional financing plan debt;
- The number of students who completed the program within the normal program time;

Program Description:

The Welding program offers the academic and practical skills needed for those seeking to advance their current positions, or gain a new and exciting career, or to learn a new hobby. The most common electric arc welding processes used in today’s industry are covered, including MIG, TIG, Stick, Flux Core, and Dual Shield. The proper use of numerous pieces of metal working equipment and various fabrication techniques are included. Students will gain the technical and hands-on knowledge to work with ferrous or non-ferrous metals in various positions and configurations. Students can gain Certificates of Achievements, nationally recognized American Welding Society (AWS) welding certifications, and an Associate Science degree in Welding. Required courses can be found at http://www.siskiyous.edu/cte/documents/weldingadvancedworksheet.pdf