Entry Level Welding Certificate

GENERAL INFORMATION

The Entry Level Welding Certificate is a one quarter program designed to prepare students for entry-level positions in welding.

This course serves as an introduction to the welding industry. Content includes 40 hours of lecture covering the safety for the welding industry, 48 hours of weld lab set-up, operation and adjustment of tools and equipment common to the metal trades in accordance to the Occupational Safety and Health Act; 100 hours in the welding laboratory learning the principles and techniques of the Gas Metal Arc Welding processes; 32 hours in the welding laboratory learning the principles and techniques needed to pass Washington State and employers welding test.

PROGRAM INFORMATION

The 14-credit certificate prepares participants for positions in the area of Gas Metal Arc Welding. This program provides participants with the basic knowledge of the safety, set up and operation of Gas Metal Arc Welding. Traditional students as well as I-BEST students are eligible for this certificate.

Program: Entry Level Welding – 14 Credits

This checklist is targeted at students with an interest in Sub-Arc welding. The program is designed for students with some previous Welding experience. The quarter before expected completion, this checklist should be submitted with a diploma application to the Enrollment Services Office.

Student: ___________________________ Advisor Signature: ___________________________ Date: _______________

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Course Title</th>
<th>Credits</th>
<th>Quarter Completed</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>MFG T 100 OR MFG T 130</td>
<td>Safety for Manufacturing or OSHA Safe</td>
<td>4</td>
<td></td>
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<tr>
<td>WELD 192</td>
<td>Advanced Arc Welding</td>
<td>5</td>
<td></td>
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<tr>
<td>WELD 195</td>
<td>Gas Metal Arc Welding / Flux Core Arc Welding</td>
<td>5</td>
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</table>

TOTAL: 14 credits

Minimum 2.0 GPA

PROGRAM OUTCOMES

- Build skills towards industry standards
- Build skills towards state and national welding certifications
- Work as an effective and dependable team member as well as independently.
- Demonstrate safe work, habits that reflect concern and care for self, others, and the environment.
- Develop the skills necessary to ensure employment

PROGRAM ADVISORS

Permission of the instructor is required before entering any welding courses. You may contact the advisor listed below.

- Dan Minzel, AMT 108, 425-388-9447, dminzel@everettcc.edu
- Robert White, AMT 115, 425-388-9453; rowhite@everettcc.edu

GETTING STARTED AT EVCC

Our Enrollment Services Office provides information about application, advising, orientation and registration for new and continuing students. New students advising is available in our Advising Center: Contact:

- Enrollment Services, Parks Student Union, 425-388-9219 admissions@everettcc.edu.
- Advising Center, Rainer Hall 104, 425-388-9339.

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