Craft:  Welding Level 2  
Module:  Module One, 29201  
Module Title:  Welding Symbols

TRAINEE NAME:  

TRAINING PROGRAM SPONSOR:  

INSTRUCTOR:  

Rating Levels:  
(1) Passed: performed task  
(2) Failed: did not perform task  
Also, list the date for testing for each task was completed.

Recognition:  
When testing for the NCCER Training Program, be sure to record Performance testing results on the Registration of Modules Training form, and submit the results to the Training Program Sponsor.

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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>1d</td>
<td>Identify and interpret welding symbols on an instructor-provided drawing.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Craft: Welding Level 2  
Module: Module Two, 29202  
Module Title: Reading Welding Detail Drawings  

**TRAINEE NAME:**  

**TRAINING PROGRAM SPONSOR:**  

**INSTRUCTOR:**  

**Rating Levels:**  
(1) Passed: performed task  
(2) Failed: did not perform task  
Also, list the date for testing for each task was completed.

**Recognition:**  
When testing for the NCCER Training Program, be sure to record Performance testing results on the Registration of Modules Training form, and submit the results to the Training Program Sponsor.

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<tbody>
<tr>
<td>1b, 2b</td>
<td>Draw or sketch a welding drawing based on an instructor-provided image or object.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Module 29203 has no Performance Profile Sheet; no performance testing is required for this module.
Craft: Welding Level 2  
Module: Module Four, 29204  
Module Title: Preheating and Postheating of Metals

TRAINEE NAME: ____________________________________________

TRAINING PROGRAM SPONSOR: ____________________________________________

INSTRUCTOR: ____________________________________________

Rating Levels:  
(1) Passed: performed task  
(2) Failed: did not perform task  
Also, list the date for testing for each task was completed.

Recognition: When testing for the NCCER Training Program, be sure to record Performance testing results on the Registration of Modules Training form, and submit the results to the Training Program Sponsor.

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</thead>
<tbody>
<tr>
<td>2b</td>
<td>Preheat base metal to 350°F (177°C) and verify preheat using a temperature-indicating device.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Craft: Welding Level 2  
Module: Module Five, 29205  
Module Title: GMAW and FCAW – Equipment and Filler Metals

TRaineE NAME: ___________________________________________

Training Program Sponsor: ___________________________________________

Instructor: ___________________________________________

Rating Levels:  
(1) Passed: performed task  
(2) Failed: did not perform task  

Date for testing for each task was completed.

Recognition:  
When testing for the NCCER Training Program, be sure to record Performance testing results on the Registration of Modules Training form, and submit the results to the Training Program Sponsor.

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<th>END TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>1a, 2g, 3b</td>
<td>Set up GMAW and FCAW equipment with appropriate shielding gases and filler metals.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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Welding Level 2--Module 29205 Performance Profile
# Performance Profile Sheet (Page 1 of 1)

**Craft:** Welding Level 2  
**Module:** Module Six, 29209  
**Module Title:** GMAW – Plate

| TRAINEE NAME: |  
| TRAINING PROGRAM SPONSOR: | 
| INSTRUCTOR: | 

**Rating Levels:**

(1) Passed: performed task  
(2) Failed: did not perform task

Also, list the date for testing for each task was completed.

**Recognition:**

When testing for the NCCER Training Program, be sure to record Performance testing results on the Registration of Modules Training form, and submit the results to the Training Program Sponsor.

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<th>START TIME</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1c, 2b, 3b</td>
<td>Make multiple-pass GMAW-S (short-circuit) fillet welds on carbon steel plate coupons in all four 1F through 4F positions, using solid or composite electrode.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1c, 2b, 3b</td>
<td>Make multiple-pass GMAW-S (short-circuit) V-groove welds on carbon steel plate coupons in all four 1G through 4G positions, with or without backing, using solid or composite electrode.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1c, 2b, 3b</td>
<td>Make multiple-pass GMAW spray-transfer fillet welds on carbon steel plate coupons in both the 1F and 2F positions, using solid or composite electrode.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1c, 2b, 3b</td>
<td>Make multiple-pass GMAW spray-transfer V-groove welds on carbon steel plate coupons in the 1G position, with backing, using solid or composite electrode.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Craft: Welding Level 2 Module
Module: Seven, 29210
Module Title: FCAW – Plate

TRAINEE NAME: 

TRAINING PROGRAM SPONSOR: 

INSTRUCTOR: 

Rating Levels: (1) Passed: performed task  (2) Failed: did not perform task

Also, list the date for testing for each task was completed.

Recognition: When testing for the NCCER Training Program, be sure to record Performance testing results on the Registration of Modules Training form, and submit the results to the Training Program Sponsor.

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</tr>
</thead>
<tbody>
<tr>
<td>1c, 2b, 3b</td>
<td>Make multiple-pass FCAW-G/GM (gas-shielded) and/or FCAW-S (self-shielded) fillet welds on carbon steel plate coupons in all four 1F through 4F positions.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1c, 2b, 3b</td>
<td>Make multiple-pass FCAW-G/GM (gas-shielded) and/or FCAW-S (self-shielded) V-groove welds on carbon steel plate coupons in all four 1G through 4G positions, with or without backing.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Craft: Welding Level 2
Module: Module Eight, 29207
Module Title: GTAW – Equipment and Filler Metals

TRAINEE NAME: _______________________________________________________

TRAINING PROGRAM SPONSOR: ___________________________________________

INSTRUCTOR: __________________________________________________________

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
Also, list the date for testing for each task was completed.

Recognition: When testing for the NCCER Training Program, be sure to record Performance testing results on
the Registration of Modules Training form, and submit the results to the Training Program Sponsor.

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<tbody>
<tr>
<td>3a</td>
<td>Select a GTAW shielding gas.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3c</td>
<td>Select a GTAW filler metal.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3b</td>
<td>Connect the shielding gas and set the flow rate.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3c</td>
<td>Select and prepare the tungsten electrode.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1b, 2e</td>
<td>Break down and reassemble a GTAW torch.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Craft: Welding Level 2
Module: Module Nine, 29208
Module Title: GTAW – Plate

TRAINEE NAME: 

TRAINING PROGRAM SPONSOR: 

INSTRUCTOR: 

Rating Levels: (1) Passed: performed task  (2) Failed: did not perform task
Also, list the date for testing for each task was completed.

Recognition: When testing for the NCCER Training Program, be sure to record Performance testing results on the Registration of Modules Training form, and submit the results to the Training Program Sponsor.

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</thead>
<tbody>
<tr>
<td>1b, 2b, 3b</td>
<td>Build a pad with stringer beads on carbon steel plate coupons in the flat position, using GTAW equipment and carbon steel filler metal.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1b, 2b, 3b</td>
<td>Perform multiple-pass fillet welds on carbon steel plate coupons in all four 1F through 4F positions, using GTAW equipment and carbon steel filler metal.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1b, 2b, 3b</td>
<td>Perform multiple-pass open V-groove welds on carbon steel plate coupons in all four 1G through 4G positions, using GTAW equipment and carbon steel filler metal.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>