


Craft: Welding Level Four Module: Module One, 29401 Module Title: GMAW – Aluminum Plate	
---	---

TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
 Also, list the date the 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 Training Modules form, and submit the results to the Training Program Sponsor.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Complete the following GMAW aluminum-plate welding tasks:				
2	• Stringer beads				
2	• Weave beads				
2	• Weld terminations				
2	• Weld restarts				
2	• Overlapping beads				
2	Complete GMAW fillet welds on aluminum plate in the following positions:				
2	• 1F				
2	• 2F				
2	• 3F				
2	• 4F				
2	Complete GMAW V-groove welds on aluminum plate with backing in the following positions:				
2	• 1G				
2	• 2G				
2	• 3G				
2	• 4G				

Craft: **Welding Level Four**
Module: **Module Two, 29404**
Module Title: **GMAW – Aluminum Pipe**



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
 Also, list the date the 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 Training Modules form, and submit the results to the Training Program Sponsor.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Make GMAW V-groove welds on aluminum pipe with backing in the following positions:				
1	• 2G				
1	• 5G				
1	• 6G				

Craft: Welding Level Four
Module: Module Three, 29402
Module Title: GTAW – Aluminum Plate



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
 Also, list the date the 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 Training Modules form, and submit the results to the Training Program Sponsor.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Weld a pad on aluminum plate in the flat position using GTAW stringer and weave beads.				
1	• 1F				
1	• 2F				
1	• 3F				
1	• 4F				
1	Make multiple-pass GTAW V-groove welds with backing on aluminum plate in the following positions:				
1	• 1G				
1	• 2G				
1	• 3G				
1	• 4G				

Craft: Welding Level Four
Module: Module Four, 29403
Module Title: GTAW – Aluminum Pipe



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
 Also, list the date the 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 Training Modules form, and submit the results to the Training Program Sponsor.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Make GTAW modified U-groove welds on aluminum pipe in the following positions:				
1	• 2G				
1	• 5G				
1	• 6G				

Craft: Welding Level Four
Module: Module Five, 29405
Module Title: Soldering and Brazing



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
 Also, list the date the 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 Training Modules form, and submit the results to the Training Program Sponsor.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Properly set up and shut down air-acetylene equipment.				
1	Properly prepare and solder copper tubing in various planes, using various fittings.				
2	Properly set up and shut down oxyfuel equipment.				
2	Properly prepare and braze copper tubing in various planes, using various fittings.				