

**Module 04401-09 has no Performance Profile Sheet;
no performance testing is required for this module.**

Craft: Sheet Metal

Module Number: 04402-09

Module Title: Air Testing and Balancing



Contren® Learning Series

TRAINEE NAME: _____

TRAINEE SOCIAL SECURITY NUMBER: _____

CLASS: _____

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 Standardized Craft Training Program, be sure to record Performance testing results on Craft Training Report Form 200, and submit the results to the Training Program Sponsor.

| Objective | TASK | RATING |
|-----------|--|--------|
| 3, 4, 5 | 1. Diagram how to properly set up a duct leakage testing kit. | |
| 1 | 2. Properly calculate allowable leakage for a given duct section | |

Craft: Sheet Metal

Module Number: 04403-09

Module Title: Introduction to Welding, Brazing, and Cutting



Contren® Learning Series

TRAINEE NAME: _____

TRAINEE SOCIAL SECURITY NUMBER: _____

CLASS: _____

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 Standardized Craft Training Program, be sure to record Performance testing results on Craft Training Report Form 200, and submit the results to the Training Program Sponsor.

| Objective | TASK | RATING |
|-----------|--|--------|
| 3 | 1. Set up and adjust the power source for arc welding. | |
| 3 | 2. Weld stringer beads. | |
| 4 | 3. Identify SMAW electrodes. | |

continued

Craft: Sheet Metal

Module Number: 04403-09

Module Title: Introduction to Welding, Brazing, and Cutting



Contren® Learning Series

| Objective | TASK | RATING |
|-----------|--|--------|
| 5 | 4. Perform welds for shielded metal-arc welding (SMAW) in the following positions: | |
| | • Flat | |
| | • Horizontal | |
| | • Vertical uphill | |
| | • Vertical downhill | |
| | • Overhead | |
| 5 | 5. Perform welds for gas tungsten-arc welding (GTAW) in the following positions: | |
| | • Flat | |
| | • Horizontal | |
| | • Vertical uphill | |
| | • Vertical downhill | |
| | • Overhead | |

continued

Craft: Sheet Metal

Module Number: 04403-09

Module Title: Introduction to Welding, Brazing, and Cutting



Contren® Learning Series

| Objective | TASK | RATING |
|-----------|---|--------|
| 5 | 6. Perform welds for gas metal-arc welding (GMAW) in the following positions: | |
| | <ul style="list-style-type: none"> • Flat | |
| | <ul style="list-style-type: none"> • Horizontal | |
| | <ul style="list-style-type: none"> • Vertical uphill | |
| | <ul style="list-style-type: none"> • Vertical downhill | |
| | <ul style="list-style-type: none"> • Overhead | |
| 6 | 7. Perform welds for oxyacetylene brazing in the following positions: | |
| | <ul style="list-style-type: none"> • Flat | |
| | <ul style="list-style-type: none"> • Horizontal | |
| | <ul style="list-style-type: none"> • Vertical uphill | |
| | <ul style="list-style-type: none"> • Vertical downhill | |
| | <ul style="list-style-type: none"> • Overhead | |
| 6 | 8. Set up oxyacetylene flame cutting equipment. | |
| 6 | 9. Light and extinguish the cutting torch. | |
| 6 | 10. Make straight cuts on carbon steel plate. | |
| 7 | 11. Cut a given size opening using a portable plasma cutter. | |

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**Module 04404-09 has no Performance Profile Sheet;
no performance testing is required for this module.**

Craft: Sheet Metal

Module Number: 04405-09

Module Title: Fabrication Four – Comprehensive Review



Contren® Learning Series

TRAINEE NAME: _____

TRAINEE SOCIAL SECURITY NUMBER: _____

CLASS: _____

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 Standardized Craft Training Program, be sure to record Performance testing results on Craft Training Report Form 200, and submit the results to the Training Program Sponsor.

| Objective | TASK | RATING |
|-----------|---|--------|
| 1, 2 | 1. Select, lay out, and fabricate at least one fitting using each of the following methods: | |
| | • Parallel line development | |
| | • Radial line development | |
| | • Triangulation | |

**Module 04406-09 has no Performance Profile Sheet;
no performance testing is required for this module.**