

NOTE ON PERFORMANCE TESTING

Performance Profile Sheet(s) are included in a format that can be easily photocopied for each trainee. Performance tests are designed to measure competency in the tasks taught in each module.

Please note the number of tasks to be tested while teaching each module. Each trainee should be tested on all the tasks listed on the Performance Profile Sheet(s). Before performance testing, the instructor should brief the trainees on:

- Test objectives and criteria
- Safety precautions
- Procedures for each task to be tested

The instructor administering the performance testing should also do the following:

- Ensure that all of the needed equipment is available and operating properly.
- Set up the testing stations.
- Organize and administer the test in a way that allows for optimal performance.
- Complete the Performance Profile Sheet(s) for each trainee by assigning a pass/fail score for each listed task. Also, include the testing date for each task in the rating box.
- Monitor adherence to all safety regulations and precautions.
- Provide adequate supervision to prevent injuries.
- Take immediate and effective action to remedy any emergency.

Performance Testing

If Performance Testing is done as part of the National Center for Construction Education and Research Standardized Craft Training Program, the following conditions must be met:

1. The Craft Instructor must hold valid NCCER instructor certification for the craft being tested.
2. The training must be delivered through a Accredited Training Sponsor recognized by NCCER.
3. For every module, the specific performance testing must be completed to the satisfaction of the instructor.
4. The results of the testing must be recorded on the Training Report Form 200. This form must be provided to the local Accredited Training Sponsor to be forwarded to the NCCER National Registry.

Craft: Reinforcing Ironwork

Module Number: 39101-05

Module Title: Concrete Reinforcement



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
4, 5, 6	1. Lay out and tie rebar at every point in the perimeter of a mat (area to be decided individually).	
3	2. Interpret tags.	
7, 9	3. Cut rebar.	
4, 6	4. Demonstrate, perform types of ties (wrap and snap, snap, figure 8, and saddle).	

Copyright © 2005 National Center for Construction Education and Research. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

Craft: Reinforcing Ironwork

Module Number: 39102-05

Module Title: Concrete Reinforcement Safety



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
7	1. Demonstrate proper lifting techniques (and setting down) after stretching.	
4, 8	2. Put on fall protection.	
4, 8	3. Wear proper appropriate personal protective equipment (PPE).	
8	4. In real or simulated climbing, demonstrate proper tie-off, body positioning, and three-point contact.	

Copyright © 2005 National Center for Construction Education and Research. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

Craft: Reinforcing Ironwork
Module Number: 39103-05
Module Title: Rigging Equipment



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
2	1. Perform a safety inspection on hooks, slings, and other rigging equipment.	
5	2. Select, inspect, and use special rigging equipment, including:	
	• Block and tackle	
	• Chain hoists	
	• Come-alongs	

continued

Copyright © 2005 National Center for Construction Education and Research. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

Craft: Reinforcing Ironwork

Module Number: 39103-05

Module Title: Rigging Equipment



Objective	TASK	RATING
	<ul style="list-style-type: none"> • Jacks 	
	<ul style="list-style-type: none"> • Tuggers 	
6	3. Tie knots used in rigging.	

Craft: Reinforcing Ironwork
Module Number: 39104-05
Module Title: Rigging Practices



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
2	1. Determine the center of gravity of a load.	
5	2. Properly attach rigging hardware for routine lifts.	
1	3. Use and interpret hand signals.	
7	4. Perform sling tension calculations.	

Craft: Reinforcing Ironwork

Module Number: 39105-05

Module Title: Commercial Blueprints



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
2, 3	1. Identify and document the design and location of ten items contained in a set of commercial drawings (the drawings and items will be chosen by the instructor).	
2, 3	2. Using structural drawings (either in the Appendix or of the instructor's choosing), identify the sizes, lengths, configurations, and locations of rebar specified.	

Craft: Reinforcing Ironwork

Module Number: 39106-05

Module Title: Oxyfuel Cutting



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
2	1. Set up oxyfuel equipment.	
3	2. Light and adjust an oxyfuel torch.	
4	3. Shut down oxyfuel cutting equipment.	
5	4. Disassemble oxyfuel equipment.	
6	5. Change empty cylinders.	

continued

Copyright © 2005 National Center for Construction Education and Research. Permission is granted to reproduce this page provided that copies are for local use only and that each copy contains this notice.

Craft: Reinforcing Ironwork

Module Number: 39106-05

Module Title: Oxyfuel Cutting



Objective	TASK	RATING
7	6. Perform straight line and square shape cutting.	
7	7. Perform piercing and slot cutting.	
7	8. Perform bevel cutting.	
7	9. Perform washing.	
7	10. Perform gouging.	