

NOTE ON PERFORMANCE TESTING

Performance Profile Sheet(s) are included in a format that can be easily photocopied for each trainee. This examination is 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, and start and end times for each task in the rating boxes.
- 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 NCCER's Training Program, the following conditions must be met:

1. The Craft Instructor must hold valid NCCER instructor certification.
2. The training must be delivered through an Accredited Training Sponsor recognized by NCCER.
3. The specific performance testing must be completed successfully.
4. The results of the testing must be recorded on Training Report Form 200. This form must be provided to the local Accredited Training Sponsor to be forwarded to NCCER's Registry Department.

Certified Plus Credential

Provided the sponsor is working through an NCCER-Accredited Assessment Center, candidates who successfully pass performance testing may be eligible for a Certified Plus Credential. A number of NCCER's Performance Profiles cross over to NCCER's Assessment Performance Verifications and may be completed simultaneously. Go to www.nccer.org and select the Assessments tab to locate the Performance Verifications associated with this craft.

Note that two other important conditions are required for the Certified Plus Credential:

1. Candidates must first pass the associated written assessment.
2. An NCCER-Accredited Assessment Administrator must sign off on the Performance Verification before it is submitted to NCCER.

Craft: **Carpentry**
Module: **27303-14**
Module Title: **Properties of Concrete**



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 Training Report Form 200, and submit the results to the Training Program Sponsor.

Certified Plus Credential: Trainee who successfully complete these performance tasks may be eligible for a Certified Plus Credential. Refer to the Note on Performance Testing of this Performance Profile for eligibility requirements, or contact NCCER for more information.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Perform a concrete slump test or create a concrete test cylinder.				
4	Calculate concrete volume requirements using formulas, concrete tables, and/or concrete calculators, as applicable.				

Craft: Carpentry
Module: 38101-11
Module Title: Rigging Equipment



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 Training Report Form 200, and submit the results to the Training Program Sponsor.

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OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Perform a safety inspection on hooks, slings, and other rigging equipment.				
4	Select, inspect, and use special rigging equipment, including:				
	• Block and tackle (bull rigging)				
	• Chain hoists				
	• Ratchet-lever hoists				
	• Jacks				
	• Base-mounted drum hoists (tuggers)				
6	Tie knots used in rigging.				

Craft: **Carpentry**
Module: **38102-11**
Module Title: **Rigging Practices**



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
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Recognition: When testing for the NCCER Training Program, be sure to record Performance testing results on Training Report Form 200, and submit the results to the Training Program Sponsor.

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OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Use and interpret hand signals.				
2	Determine the center of gravity of a load				
5	Properly attach rigging hardware for routine lifts.				

Craft: **Carpentry**
Module: **27306-14**
Module Title: **Trenching and Excavating**



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
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Recognition: When testing for the NCCER Training Program, be sure to record Performance testing results on Training Report Form 200, and submit the results to the Training Program Sponsor.

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OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
1	Draft a job hazard/safety analysis for an excavation according to instructor's specifications.				

Craft: **Carpentry**
Module: **27304-14**
Module Title: **Reinforcing Concrete**



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 Training Report Form 200, and submit the results to the Training Program Sponsor.

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OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Use appropriate tools to cut and bend reinforcing bars.				
4	Demonstrate five types of ties for reinforcing bars.				
4	Demonstrate proper lap splicing of reinforcing bars using wire ties.				
4	Demonstrate the proper placement, spacing, tying, and support for reinforcing bars.				

Craft: **Carpentry**
Module: **27307-14**
Module Title: **Foundations and Slabs-on-Grade**



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

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Recognition: When testing for the NCCER Training Program, be sure to record Performance testing results on Training Report Form 200, and submit the results to the Training Program Sponsor.

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OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Establish elevations.				
5	Lay out and construct an instructor-selected foundation using an established grid line.				
6	Install templates, keyways, and embedments.				
6	Form and strip pier foundation forms and prepare for resetting at another location.				

Craft: **Carpentry**
Module: **27308-14**
Module Title: **Vertical Formwork**



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
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Recognition: When testing for the NCCER Training Program, be sure to record Performance testing results on Training Report Form 200, and submit the results to the Training Program Sponsor.

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OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Erect, plumb, and brace an instructor-selected wall form.				
4	Erect, plumb, and brace an instructor-selected column form.				
6	Erect, plumb, and brace a stair form.				

Craft: **Carpentry**
Module: **27309-14**
Module Title: **Horizontal Formwork**



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
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Recognition: When testing for the NCCER Training Program, be sure to record Performance testing results on Training Report Form 200, and submit the results to the Training Program Sponsor.

Certified Plus Credential: Trainee who successfully complete these performance tasks may be eligible for a Certified Plus Credential. Refer to the Note on Performance Testing of this Performance Profile for eligibility requirements, or contact NCCER for more information.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
4	Erect, plumb, brace, and level a hand-set deck form.				
4	Install edge forms, including instructor-selected blockouts, embedments, and bulkheads.				

Craft: **Carpentry**
Module: **27305-14**
Module Title: **Handling and Placing Concrete**



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

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 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 Training Report Form 200, and submit the results to the Training Program Sponsor.

Certified Plus Credential: Trainee who successfully complete these performance tasks may be eligible for a Certified Plus Credential. Refer to the Note on Performance Testing of this Performance Profile for eligibility requirements, or contact NCCER for more information.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
3	Properly place and consolidate concrete in selected concrete forms.				
4	Use a screed to strike off and level a concrete surface.				
4	Use a bull float and/or darby to level and smooth a concrete surface.				
4	Use an edger to form a radius at the edges of a concrete pad, slab, etc.				
4	Use a hand float and finishing trowel to level high spots, remove imperfections, and smooth a concrete surface.				
5	Use a jointer to make control joints in a concrete surface.				

Craft: **Carpentry**
Module: **27310-14**
Module Title: **Tilt-Up Wall Systems**



TRAINEE NAME: _____

TRAINING PROGRAM SPONSOR: _____

INSTRUCTOR: _____

Rating Levels: (1) Passed: performed task (2) Failed: did not perform task
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Recognition: When testing for the NCCER Training Program, be sure to record Performance testing results on Training Report Form 200, and submit the results to the Training Program Sponsor.

Certified Plus Credential: Trainee who successfully complete these performance tasks may be eligible for a Certified Plus Credential. Refer to the Note on Performance Testing of this Performance Profile for eligibility requirements, or contact NCCER for more information.

OBJECTIVE	TASK	RATING	DATE	START TIME	END TIME
2	Form a tilt-up panel in accordance with a drawing provided by the instructor.				
2	Install inserts, reinforcement, and architectural features.				