



Performance Verification Packet

CONCRETE FINISHER

This performance verification is designed as one method to evaluate job skills and safe work habits of a participant. The performance of the participant must be evaluated by an NCCER certified evaluator, at an authorized assessment site and be approved by an NCCER/Edexcel accredited center.

NCCER PERFORMANCE VERIFICATION CANDIDATE SUMMARY

CONCRETE FINISHER

Objective

In performing the placement procedure in a two-sided, eight-foot by eight-foot sand area, the candidate will demonstrate the usage of vibration equipment, a comealong, and straightedge. The candidate will also perform proper finishing and curing procedures through the proper use of a hand float, edger, and steel trowel, as well as proper curing techniques with a sprayer.

Scope

This Performance Verification provides a means to observe and evaluate competencies in the following areas:

- Placing
- Floating
- Finishing
- Curing

Materials Required

- Two 8-foot two-by-fours (for sandbox formed on two sides)
- Six 2-foot form stakes
- Nails (#8 and #16 duplex)
- One cubic yard of sand
- Tape measure
- Mock MSDS sheet (for curing task)
- ¾-inch vibrator
- Extension cord with proper GFCI
- Comealong
- 10-foot straightedge
- Bull float with four extensions
- Radius edger
- Hand float
- Mag float
- Steel trowel
- Pump sprayer

NCCER PERFORMANCE VERIFICATION CANDIDATE SUMMARY

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Materials Required (cont'd)

- 3 gallons water (for sprayer)
- PPE (face shield, rubber gloves, rubber boots, etc.)

Time Required

Based on job site specifications and equipment

Tasks

- **Placing**
 - Proper use of vibrator
 - a) Correct pattern (defined layout)
 - b) Correct vertical position
 - c) Correct timing (when sand recollects around head of vibrator)
 - d) Use of PPE, including:
 - Face shield
 - Rubber gloves
 - Rubber boots
 - Use of comealong
 - a) Grade out area from top of form edge
 - Grade is within -1/ +3 inches of form edge
 - Use of straightedge
 - a) Inspecting straightedge
 - Is it straight?
 - Is it clean?
 - b) Grade out the area from the top of form and one grade point
 - Wet screed is at least 12 inches wide
 - Smooth and level (grade is within +/- 1/8 inch)
 - Use of bull float
 - a) Inspect bull float
 - Is it straight?
 - Is it clean?
 - b) Proper assembly
 - Are there enough handles to reach the work?

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Tasks (cont'd)

- Proper Usage
 - a) The float is flat at all times
 - b) The passes are overlapped by 1/3
 - c) Divots and ridges are repaired
- **Floating**
 - Proper pattern/motion of hand float and mag float
 - a) Strokes are parallel to the form edge
 - b) No divots or deviations
 - Proper use of edger
 - a) Edger is kept flat to the surface and next to the form
 - b) No divots or deviations
- **Finishing**
 - Proper pattern/motion of steel trowel
 - a) Strokes are parallel to the form edge
 - b) No divots or deviations
- **Curing**
 - Proper use of sprayer
 - a) 90-degree crossup pattern
 - b) Complete and even coverage of area
 - c) Candidate refers to mock MSDS sheet
- **Safety**
 - Basic PPE (esp. safety glasses, rubber gloves, rubber boots, hard hat)
 - Inspection and cleaning of tools
 - General safe practices

Performance Verification Form

How to fill out and file your information

Participant

- 1) Print your last name, first name, and NCCER/Edexcel ID number.
- 2) Print your company name, current employer, and the state where your employer's main office is located.
- 3) In the space provided for "Participant Signature," sign your name and enter the date you signed the form.

Performance Evaluator

- 1) In the space provided for "Site Code," enter the postal zip code of the location where the performance verification is being conducted.
- 2) In the column provided for "Date," enter the date the participant completed each of the tasks. This date is important because there may be times a participant does not complete a performance verification in one day.
- 3) In the space provided for "Performance Evaluator," sign your name.
- 4) In the space provided for "Date," next to your signature, list the date the participant successfully completed all of the tasks.

Primary Administrator

- 1) In the space provided for "Primary Administrator," sign your name. Your signature indicates that the performance evaluator is certified to conduct this performance verification and that it was conducted within the guidelines of the NCCER/Edexcel.
- 2) In the space provided for "Date", next to your signature, list the date that this performance verification form is being sent for entry into Edexcel Online and NCCER's Registry.
- 3) In the space provided for "Accredited Center," print the name of the accredited center that is conducting this performance verification.
- 4) Submit to your designated Pearson/Edexcel representative for credentials.



PERFORMANCE VERIFICATION FORM

CONCRETE FINISHER PVCNCR23- CRAFT

Participant Information:

_____	_____	_____
Last Name	First Name	NCCER/Edexcel ID
_____	_____	_____
Employer/Company Name	State	Site Code

Performance Evaluator:

_____	_____	_____
Last Name	First Name	NCCER/Edexcel ID

TASK #	SPECIFIC DUTIES/TASKS	DATE	START TIME	END TIME
01	Placing (Modules 23104, 23105, and 23106)			
02	Floating (Modules 23104 and 23105)			
03	Finishing (Modules 23101 and 23107)			
04	Curing (Module 23108)			
05	Safety (Module 23102)			

Consent/Release: I, the undersigned, do hereby authorize NCCER/Edexcel to release the information and results attained through the administration of the Craft Certification Program to the organization referenced below, and acknowledge that the employer noted above is my present employer.

ACCREDITED CENTER: _____

PARTICIPANT: _____ **SIGNATURE** _____ **DATE:** _____

PERFORMANCE EVALUATOR: _____ **SIGNATURE** _____ **DATE:** _____

ADMINISTRATOR: _____ **SIGNATURE** _____ **DATE:** _____