

National Craft Assessment and Certification Program ASSESSMENT SPECIFICATIONS

Concrete Finisher V1 CNCRT23 Updated May 2023

Focus Statement

The concrete finisher places, finishes, and cures concrete safely. A finisher knows the properties of concrete through slump workability and finishability. A concrete finisher knows typical components and admixtures and their effects on concrete mix design and can select the right tools for the right application. The finisher also understands the basics of repair, rub, and patch.

Overview

- Two-hour closed-book examination
- May use a basic function, non-printing calculator
- No extra papers, books, notes or study materials are allowed
- A corresponding hands-on Performance Verification is available

Minimum passing score is 70.

NCCER Curriculum

All NCCER knowledge assessments are referenced to NCCER's curriculum modules as listed on this specification sheet. You may order books and modules from Pearson by visiting nccer.org/order-books-modules.

Assessment Development

All questions are developed and approved by subject matter experts under the direction of NCCER.

Credentials

Upon successful completion of the knowledge assessment, NCCER will send applicable credentials to the assessment center.

Score Report and Training Prescription

Each candidate will have access to their assessment results including their overall score and recommended training.

NCCER Registry

Knowledge assessment results are recorded in NCCER's Registry and become a part of the portable record of an individual's NCCER credentials.

Written Assessment Contents:

Module ID	Content Domain/Module Title	Number of Items
23101	Introduction to Concrete Construction and Finishing	6
23102	Safety Requirements	6
23103	Properties of Concrete, Part One	7
23104	Tools and Equipment	6
23105	Preparing for Placement	4
23106	Placing Concrete	6
23107	Finishing, Part One	6
23108	Curing and Protecting Concrete	7
23109	Introduction to Troubleshooting	5



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Written Assessment Contents:

Module ID	Content Domain/Module Title	Number of Items
23201	Properties of Concrete, Part Two	6
23202	Estimating Concrete Quantities	4
23203	Forming	4
23204	Site Concrete	6
23206	Industrial Floors	4
23207	Superflat Floors	4
23208	Surface Treatments	4
23209	Quality Control	5
23210	Making Repairs	4
36108-01	Paving	6

Total Number of Items

100