

Concrete Finisher

CNCRT23

Updated November 2024

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

Minimum passing score is 70.

Performance Verification

A corresponding hands-on Performance Verification is available.

NCCER Curriculum

All NCCER knowledge assessments are referenced to NCCER's curriculum modules as listed on this specification sheet. This assessment is referenced to NCCER's 1st edition of the Concrete Finishing curriculum. You may order books and modules from Pearson by visiting www.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 or performance verification, credentials can be viewed and printed by the individual or assessment program through their NCCER Account.

Score Report and Training Prescription

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

Written Assessment Contents:

Module ID	Content Domain/Module Title	Number of Items
23101	Introduction to Concrete Construction and Finishing	5
23102	Safety Requirements	6
23103	Properties of Concrete, Part One	8
23104	Tools and Equipment	6
23105	Preparing for Placement	4
23106	Placing Concrete	6

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Written Assessment Contents:

Module ID	Content Domain/Module Title	Number of Items
23107	Finishing, Part One	5
23108	Curing and Protecting Concrete	8
23109	Introduction to Troubleshooting	5
23201	Properties of Concrete, Part Two	5
23202	Estimating Concrete Quantities	4
23203	Forming	5
23204	Site Concrete	6
23206	Industrial Floors	4
23207	Superflat Floors	4
23208	Surface Treatments	3
23209	Quality Control	5
23210	Making Repairs	5
36108	Paving	6

Total Number of Items

100