

National Craft Assessment and Certification Program S P E C I F I C A T I O N S

Concrete Finisher (CNCRT23) Released 2005

Overview

This knowledge assessment is a two-hour closed-book examination. You will be permitted to use a basic function, non-printing calculator during the examination. No extra papers, books, notes or study material are allowed in the testing area.

NCCER Curriculum

All NCCER knowledge assessments are referenced to NCCER's curriculum modules as listed on this specification sheet. You may order modules from Pearson (800.922.0579) or from NCCER's Online Catalog at www.nccer.org.

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.

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 to concrete mix design and can select the right tools for the right application. The finisher also understands the basics of repair, rub, and patch.

Knowledge Assessment Contents:

Module Number	Topic Area	Number of Questions
23101	Introduction to Concrete Construction and Finishing	6
23101	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
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 Questions		100

The cut score for this assessment is 70.

A corresponding hands-on Performance Verification is available.

Also available in Spanish (CNCRT23S), which was released in 2007.