



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

INDUSTRIAL CARPENTER V4 CARP27_04

Released June 2013

Focus Statement

An industrial carpenter erects concrete forms, plumb, level and to grade; places embeds; rigs large formwork; has a working knowledge of earthworks and reinforcement, may operate equipment needed to place concrete; reads and interprets construction drawings and operates measuring instruments.

Overview

- Two-hour closed-book examination
- May use a basic function, non-printing calculator
- No extra papers, books, notes or study materials are allowed
- The minimum passing score is 75
- 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. 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.

Knowledge Assessment Contents:

Content Domain	Number of Questions
Industrial Carpenter Fundamentals [00101-09, 00102-09, 27102-06, 27103-06, 27110-06]	33
Rigging [27301-07, 27302-07]	10
Concrete [27108-06, 27304-07, 27305-07]	15
Construction Drawings and Layout [27104-06, 27401-08]	12
Trenching and Foundations [27306-07, 27307-07]	13
Formwork [27308-07, 27309-07]	20
Total Number of Questions	103

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