

Commercial Carpenter AEN27CCARP04 *Updated January* 2024

Focus Statement

A journey-level Commercial Carpenter will have a general knowledge and understanding of the following: print reading including an awareness of allied trades, basic construction math, and estimating and preparing takeoffs; layout including site and building control; framing wood, steel (non-welded) and interior/exterior finishes; concrete formwork including ironworking/reinforcing steel and placing concrete; tenant finish out including doors/frames/hardware, cabinets, and trim; safety.

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 75.

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 5th edition of the Carpentry 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
00101 27102 27103 27105 27106 27109	Carpentry Fundamentals	25
27104 27401	Construction Drawings, Measurement, and Site Layout	7



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Written Assessment Contents:

Module ID	Content Domain/Module Title	Number of Items
27110 27405	Stair Systems	6
27202 27203 27403	Roofing Applications and Systems	7
27205	Cold-Formed Steel Framing	5
27206 27207	Drywall	6
27110 27204 27208 27209 27210 27211	Interior and Exterior Finishing	20
38101 38102	Rigging	7
27206 27304 27305	Concrete	7
27307 27308 27310	Foundations and Formwork	10

Total Number of Items

100