

Reinforcing Iron and Rebar Worker REBAR39

Updated November 2024

Focus Statement

The journey-level reinforcement ironworker (or rod buster) lays out rebar; performs the standard rebar ties; knows the basics of rebar support; can identify rebar sizes and grades, and is able to read and interpret cut sheets, bar lists, tags, and drawings. The rebar worker also understands and performs basic rigging and concrete placement and adheres to safe working practices at all times.

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 74.

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 Reinforcing Ironwork curriculum. You may order books and modules from Pearson by visiting <u>www.nccer.org/order-books-modules/</u>

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
00102	Introduction to Construction Math	3
00103	Introduction to Hand Tools	4
00104	Introduction to Power Tools	2
39101	Concrete Reinforcement	20
39102	Concrete Reinforcement Safety	5
39103	Rigging Equipment	3
39104	Rigging Practices	3



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Written Assessment Contents:

Module ID	Content Domain/Module Title	Number of Items
39105	Blueprint Reading	3
39106	Oxyfuel Cutting	4
27204	Foundations and Flatwork	2
27205	Concrete Forms	1
27207	Handling and Placing Concrete	1
27208	Manufactured Forms	1

Total Number of Items

52