



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

Industrial Ironworker (Iron30)

Released in 2002

Overview

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

Study Material

All NCCER written assessments are referenced to NCCER's curriculum listed in the content. You may order modules from Pearson (800.922.0579) or from NCCER's Online Catalog at www.nccer.org.

Assessment Development

All questions on each assessment have been developed and approved by subject matter experts from the respective craft. Assessment development and administration is under the direction of Prov™, NCCER's testing partner.

Credentials

NCCER will send appropriate credentials (certificate, wallet card and official transcript) to the assessment center upon successful completion of the written assessment.

Training Prescription Reports

Each candidate will have access to individual results of the written assessment from Prov's website at www.provexam.com. This training prescription will include the overall score and results by topic area.

National Registry

Assessment results will be maintained in NCCER's National Registry and become a part of each candidate's training records. These records are stored and become a portable record of the candidate's training and assessment achievements.

Written Assessment Contents:

Module Number	Topic Area	Number of Questions
00101	Basic Safety	4
30103	Means and Methods of Access	4
30104	Tools and Equipment of the Trade	12
30105	Construction Cranes: One	3
30106	Rigging for Ironworking: One	5
30107	Rigging Equipment and Hardware	6
30108	Trade Blueprints and Processes	6
30109	Materials Handling and Storage	4
30110	Structural Ironworking: One	4
30111	Plumbing, Aligning and Guying	5
30112	Fastening	6
30113	Oxyfuel Cutting	6
30117	Field Fabrication: One	10
30204	Trade Math	4
30205	Blueprint Reading: Two	4
30206	Rigging for Ironworking: Two	2
30207	Structural Ironworking: Two	6
30209	Construction Cranes: Two	3
30310	Demolition	4
30312	Structural Ironworking: Three	2
	Total Number of Questions	100

The cut score for this assessment is 70%.

A Performance Verification is available

NCCER

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