

National Craft Assessment and Certification Program **Assessment Specifications**

Math for Crane Operators CRMATH21

Updated November 2024

Overview

• One-hour closed-book examination

Minimum passing score is 80.

Assessment Development

All questions are developed and approved by subject matter experts under the direction of NCCER.

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:

| Content Domain/Module Title | Number of Items |
|-----------------------------|-----------------|
| Boom Configuration | 7 |
| Load Calculations | 8 |
| Ropes/Reeving/Slings | 9 |

Total Number of Items 24