Core: Introductory Craft Skills

**MODULES**

The modules listed below are included in the Trainee Guide. The following ISBNs are for ordering individual modules only.

**Basic Safety (Construction Site Safety Orientation)**
- (12.5 Hours)
- (Module ID 00101-15) Introduces the basic terms, components, and symbols of construction drawings, as well as the most common drawing types. Also covers the interpretation and use of drawing dimensions.

**Introduction to Basic Rigging**
- (7.5 Elective Hours)
- (Module ID 00106-15) Provides basic information related to rigging and rigging hardware, such as slings, rigging hitches, and hoists. Emphasizes safe working habits in the vicinity of rigging operations.

**Basic Communication Skills**
- (7.5 Hours)
- (Module ID 00107-15) Provides techniques for effective communication on the job. Includes examples that emphasize the importance of both written and verbal communication skills. Describes the importance of reading skills in the construction industry and discusses effective telephone and email communication skills.

**Basic Employability Skills**
- (7.5 Hours)
- (Module ID 00108-15) Describes the opportunities offered by the construction trades. Discusses critical thinking and essential problem-solving skills. Also identifies and discusses positive social skills and presents information on computer systems and their industry applications.

**Introduction to Material Handling**
- (5 Hours)
- (Module ID 00109-15) Describes the hazards associated with handling materials and provides techniques to avoid both injury and property damage. Also introduces common material-handling equipment.

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**Applied Construction Math**

**A Novel Approach**
- Published: 2006

**PAPERBACK**
- Trainee Guide: $34.99
- This module, from Core, replaces the Safety Orientation book. See the module description above for more information.

**Core Curriculum Notes**

- Core is a prerequisite to most Level 1 completions and must be purchased separately.
- 72.5 Hours (plus 7.5 Elective/Optional Hours)
- Revised: 2015, Fifth Edition
- Downloadable instructor resources that include module tests, PowerPoints®, and performance profile sheets are available at www.nccer.org/irc.
- A Spanish translation of the fifth edition is available. Please see NCCER’s online catalog for more information.

**Hardcover**
- Trainee Guide: $57.99
- Individual Modules: $24.99

**Paperback**
- Trainee Guide: $57.99
- NCCERconnect + Hardcover Trainee Guide: $82.99

**Digital**
- NCCERconnect Access Card: $57.99
- NCCERconnect + Paperback Trainee Guide: $82.99

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**Enhance your construction training with these supplemental Core companions. The following titles are excellent resources for your existing program. They can be used on a standalone basis or in combination with Core.**

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**Basic Safety**

**Construction Site Safety Orientation**
- 12.5 Hours
- Revised: 2015
- Module ID 00101-15
- PAPERBACK

This module, from Core, replaces the Safety Orientation book. See the module description above for more information.

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### Tools for Success

**Critical Skills for the Construction Industry**
Revised: 2009, Third Edition

**Trainee Workbook:** $34.99  

This workbook is designed for employees entering the construction industry and has been reviewed and updated with input from construction and training professionals.

The Instructor’s Handbook includes an annotated instructor’s outline, recommended teaching schedules, answers to quizzes, and tips and ideas for enhancing class activities.

### Your Role in the Green Environment

**Your Role in the Green Environment**

**Trainee Guide:** $34.99  
ISBN 978-0-13-670120-0

- Downloadable instructor resources that include module tests, PowerPoints® and performance profile sheets are available at [www.nccer.org/irc](http://www.nccer.org/irc).

**15 Hours**  
Updated: 2019  
Module ID 70101