

# CONSTRUCTION TRADES READINESS - CERTIFICATE OF COMPLETION

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Top Code:

0952.00

The program prepares individuals for entry into Construction Trades Readiness union-affiliated construction and building trades a comprehensive, hands-on introduction to occupational safety, trade awareness, and foundational skills. Students will gain critical knowledge of OSHA regulations and construction site safety practices, including CPR certification, First Aid, and emergency response training. The program introduces the structure and roles of trade unions, emphasizing career pathways and readiness aligned with the Multi-Craft Core Curriculum. Through hands-on lab activities and real-world scenarios, students will develop essential skills in carpentry, masonry, and mechanical work while exploring their interests and aptitudes in the construction industry. This certificate is ideal for those preparing for union apprenticeship programs or entry-level positions in the construction trades.

A Certificate of Completion is awarded upon completion of all required courses.

## Program Outcomes

- Apply OSHA 29 CFR 1926 safety standards and demonstrate safe work practices in simulated construction environments.
- Identify and respond to construction site hazards, including proper use of personal protective equipment (PPE) and understanding of Safety Data Sheets (SDS) and GHS pictograms.
- Demonstrate basic construction skills in carpentry, masonry, and mechanical systems through hands-on lab activities.

## Program Courses

Code	Title	Units
BLDN 2300	INTRODUCTION TO OCCUPATIONAL SAFETY AND HEALTH FOR THE BUILDING TRADES	0
BLDN 2301	INTRODUCTION TO THE BUILDING TRADES AND CONSTRUCTION INDUSTRY	0
BLDN 2305	BASIC CONSTRUCTION SKILLS FOR BUILDING TRADES AND CONSTRUCTION INDUSTRY	0