

Nassau Community College Transforms Lives.

KICKSTART YOUR CONSTRUCTION CAREER WITH NCCER CORE

Build Your Career in the Skilled Trades

Are you interested in launching a career in the skilled trades and gaining the essential skills employers value on today's job sites? The NCCER Core program is designed for individuals seeking a strong starting point and a clear pathway into construction and related technical fields.

NCCER Core is a nationally recognized, industry developed curriculum that provides a solid foundation for careers across the skilled trades, including construction, HVAC, electrical, welding, and industrial maintenance. Students build essential competencies such as jobsite safety, construction math, tool usage, blueprint reading, materials handling, and employability skills that apply across a wide range of trade environments.

This hands-on, competency-based program helps students build confidence and job-ready skills in as little as three months. Widely recognized by employers and training providers, NCCER Core serves as an important first step for individuals pursuing long-term careers in the skilled trades.

Course Information

This course consists of 85 hours of instructor-led classroom learning, using a combination of lecture-based instruction and hands-on practice. This course prepares students with the technical and professional skills to launch their career in the skilled trades, and to sit for the National Center for Construction Education and Research (NCCER) Core certifying exam.

Course topics include:

- Construction site safety and OSHA aligned best practices
- Safe and proper use of hand and power tools
- Reading and interpreting basic construction drawings
- Workplace communication, professionalism, and employability skills
- Materials handling and workplace safety practices
- Construction math, measurements, and basic calculations used on the jobsite

To earn a Certificate of Completion, students must attend class regularly and demonstrate mastery of course content through written exams and practical evaluations. The course fee includes the course textbook and all certification exam costs. There are no additional costs required of students.



CE1 412 ON-CAMPUS COURSE

The NCCER Core performance evaluations for certification will be conducted throughout the course. The written exam for certification will be offered at NCC after course completion. Course Fee: \$4,300

Course Entry & Certification Requirements

All Workforce Development courses require that students be at least 17 years old by the start of the course, be able to read and write English proficiently, and have internet and email access. Students who successfully complete the course will earn a Certificate of Completion from Nassau Community College. To be eligible for NCCER Core certification candidates must also meet any requirements specified NCCER (<https://www.nccer.org/craft-catalog/core/>).



For more information about Workforce Development open enrollment skilled trades programs, please visit: ncc.edu/cwdtrades

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For further information, please visit ncc.edu/workforcedevelopment

WORKFORCE DEVELOPMENT
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