Take control of your future
SKILLED TRADES ONLINE COURSES

CNC Machinist
This online CNC Machinist course will provide you with the knowledge and skills you need to prove competency and begin your career quickly. The course provides an intensive overview of skills necessary to perform CNC machining, including work holding, math, inspection, safety, metal cutting, materials, quality, and grinding.

Foundations of Plumbing
In this self-paced course, you’ll learn how to work on modern plumbing systems from in-depth course material developed by industry experts and employers. By course completion, you will possess the specialized skills and technical knowledge needed to start a career in plumbing.

Home Inspection Certificate
The Home Inspection Certificate Course covers the principal components, procedures, and processes of home inspection. This course has also been approved by the American Society of Home Inspectors (ASHI) and various home inspector organizations and regulatory boards for membership renewal credits or continuing education credits. It is also one component of the steps required to obtain a NIBI Certified Inspector credential.

HVAC/R Certified Technician
This course uses hands-on service call simulations to prepare for the HVAC Excellence or NATE certification exams. By course completion, you will be ready to pass the HVAC Excellence Core and Professional Technician exams, the NATE Core and Specialty Test exams, and the EPA 608 certification exam.

HVAC/R Simulations for Field Technicians

Maintenance Technician
This online Maintenance Technician course is an intensive overview of skills necessary for manufacturing maintenance from the basic principles of power transfer and rigging safety to PLCs and robotics that will provide you with the knowledge and skills you need to begin a successful career.

Process Technician
This online Process Technician course provides an intensive overview of skills necessary to become a process technician. This course will teach you the math, inspection, safety, machining, quality, electrical systems, automation, mechanical systems, motor controls, fluid systems, and joining necessary to be on your way to a successful career as a process technician.

Residential Electrician
The Electrician Training course is designed to teach you general and electrical safety procedures, use of common hardware and materials used in an electrical system, how to read and understand building plans, and more. By course completion, you should be able to pass a residential electrician licensing exam and start an entry level career as a residential electrician or electrician apprentice.

Robotics Technician
This Robotics Technician course provides an intensive overview of skills necessary for the robotics industry. You will learn math, safety, quality, electrical systems, automation, mechanical systems, fluid systems, and rigging to be on your way to a successful career as a robotics technician.

Tool and Die Maker
This online Tool and Die Maker course is the perfect way to get started in your new career as a tool and die maker. Upon completion of the course, you’ll have obtained the required knowledge and proven competency in the necessary areas for a successful career as a tool and die maker.

Welder Technician
This online Welder Technician course is an accelerated training package that will provide you the required knowledge and skills you need for success as a welder.

To Enroll or learn more, visit or email us at: https://careertraining.ed2go.com/nassaucc/training-programs/

Find us on Facebook & Instagram
facebook.com/nassaucommunitycollege | Instagram.com/nassaucommunitycollege

For further information, please visit ncc.edu/workforcedevelopment

CENTER FOR WORKFORCE DEVELOPMENT
Phone: 516.572.7487 | Email: cwd@ncc.edu

(Rev. 7/20)