

# NEW CENTURY CAREERS

## *Manufacturing Your Career*

New Century Careers is a southwestern Pennsylvania nonprofit workforce development organization with a dual client mission to support pre-employment and incumbent manufacturing workers, as well as their current or future employers, to help each set of clients to advance economically through continuous workforce education and training.

### Key Programs:

BotsIQ

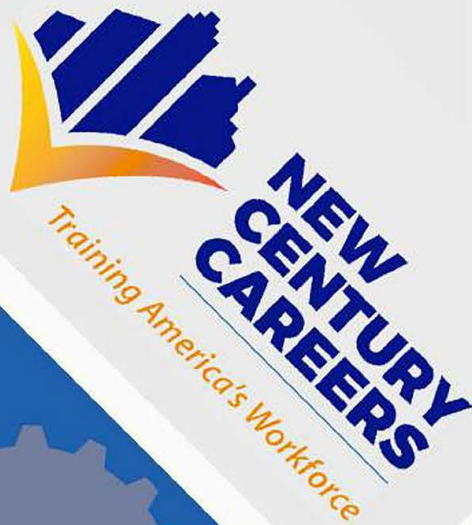
MANUFACTURING 2000

New Century Job Shop

NTMA Apprenticeship Program

NCC Apprenticeship Sponsor

MANUFACTURING 2000 PLUS

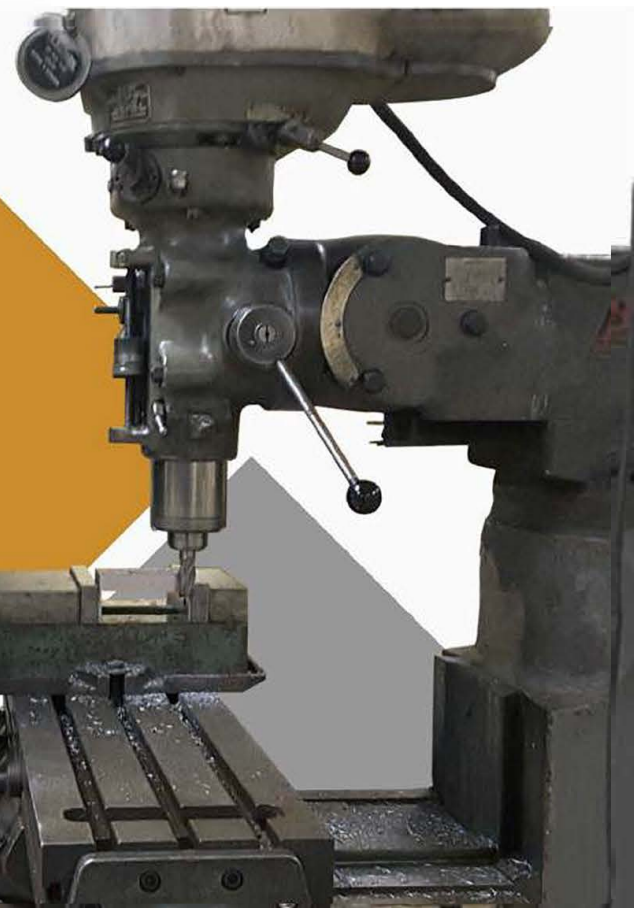


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## Manufacturing Your Career



### BotsIQ

BotsIQ is a manufacturing workforce development program disguised as a high school robotics competition. It provides hands-on experience that allows students to discover the possibilities of a fulfilling career in manufacturing. Contact Michel Conklin to get involved at (412) 258-6676 / conklin@ncsquared.com or visit [www.BotsIQpa.org](http://www.BotsIQpa.org).

### MANUFACTURING 2000 (M2K) Machinist Training Program

The M2K Program, a PA State Registered Pre-Apprenticeship program, is offered at NCC's Training Innovation Center located on Pittsburgh's South Side and is offered at Eastern Westmoreland Career and Technology Center in Latrobe. Quick Train is the first 125 hours of M2K and is also offered as a stand-alone program in McKeesport.

The M2K program trains individuals to become machine operators or entry-level CNC/Manual machinists. There are 3 levels of training ranging from 250 hours to 600 hours. The sessions include hands-on experience as well as workshops focused on professional development and resume writing. This program is provided at NO COST to qualified applicants. Training is made possible through the efforts of area manufacturers and local foundations. Upon graduation, students are assisted in being placed at one of our many manufacturing partners. Interested candidates should contact Samara Rosenberg at [rosenberg@ncsquared.com](mailto:rosenberg@ncsquared.com) / (412) 258-6617 or Matt Zema at [zema@ncsquared.com](mailto:zema@ncsquared.com) / (412) 258-6624.

### New Century Job Shop

New Century Job Shop allows M2K trainees, with the assistance of NCC's team of experienced instructors, to produce partner company components while learning valuable new skills to support manufacturers in developing the next generation of entry-level machinists. Learn more about how New Century Job Shop can assist your company. Contact Rich Payo at (412) 745-1013 / [payo@ncsquared.com](mailto:payo@ncsquared.com).

### National Tooling and Machining Association (NTMA) Apprenticeship Program

The National Tooling and Machining Association (NTMA) Apprenticeship Program is designed to provide related instruction classes to support on-the-job training provided by employers. This 4-year apprenticeship program provides a comprehensive curriculum that keeps pace with current industry standards, taught by instructors with industry experience. Apprentices also have the opportunity for hands-on NIMS credentialing to help them in their advancement and understanding of their field. The credentials they earn are standards-based and recognized nationally. Fall classes begin in September. Enrollment opens in July. Classes are offered at Central Westmoreland CTC, Northern Westmoreland CTC and Training Innovation Center on the South Side of Pittsburgh. For more information, contact Matt Zema at (412) 258-6624 / [zema@ncsquared.com](mailto:zema@ncsquared.com).

### New Century Careers Group Non-Joint Apprenticeship Sponsor (NCC GNJA)

Registered and approved by the PA State Apprenticeship Council, the NCC group non-joint apprenticeship program addresses the needs of small to medium sized companies to provide the administration of a registered apprenticeship program for their employees. Currently there are two state approved and registered programs: 4-year Machinist Apprenticeship and 2-year Robotics Technician Apprenticeship. Each provides the required minimum of at least 2000 hours of on-the-job training per year, provided by the employer, and 144 hours per year of related theory and instruction, provided by approved local vendors. Improve the skills and safety of your workforce while also investing in the long-term success of your business! Contact Neil Ashbaugh at (412) 212-0828 / [ashbaugh@ncsquared.com](mailto:ashbaugh@ncsquared.com) to learn more.

### MANUFACTURING 2000 PLUS Machinist Training Program

The MANUFACTURING 2000 PLUS Program offers a wide variety of courses for customized incumbent worker training available upon request. Contact Patrick Bendel at (412) 258-6668 / [bendel@ncsquared.com](mailto:bendel@ncsquared.com) for more information.