

# Manufacturing

## Step ahead!

**Get the skills and experience that will put you a step ahead, be it in college or a rewarding career.**

**Learn 3-D printer operation**

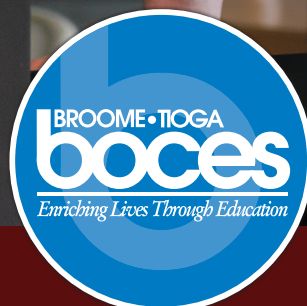
**Use coding to build products**

**Draw and design for production**

**Develop products from build to sale**

**" BOCES has stretched my comfort zone and prepared me for the working world. In addition, the Manufacturing class has renewed my hope in finding a career which I will enjoy."**

Jacob Hurlbut, Class of 2021



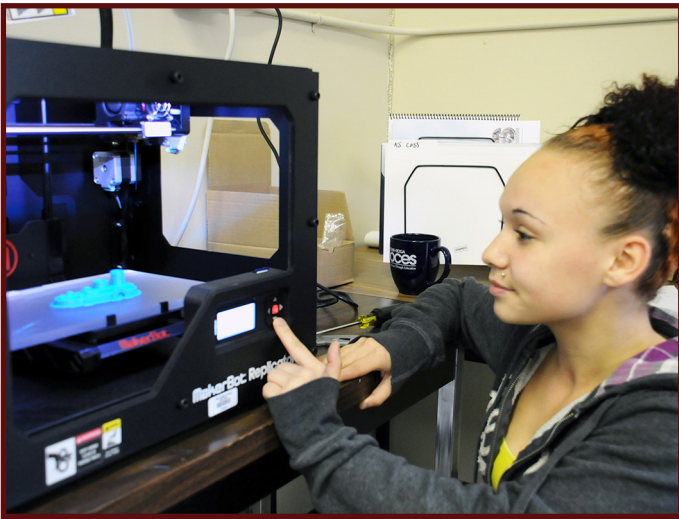
**Call 763-3343**



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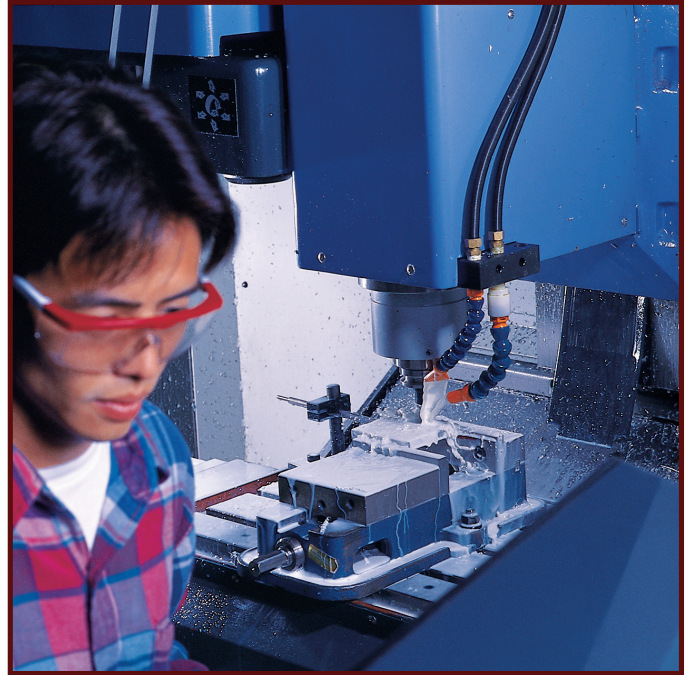
## Program highlights

- Work side-by-side with manufacturing professionals, observing and participating in authentic experiences
- Participate in all phases of the production process, from inception to shipping
- Learn quality and inventory control, materials handling and storage, sales forecasting, and purchasing



## High school academic credit

This course has received program approval through the New York State Education Department, enabling students to earn one unit of integrated and/or specialized English language arts, math and/or science credit.



## Step ahead to college

All career and technical courses have articulation agreements or opportunities for concurrent credits with post-secondary institutions and/or unions.

### College choices

These schools, along with many others, offer programs in the manufacturing field.

- SUNY Broome
- SUNY Corning
- SUNY Canton
- Mohawk Valley CC

## Step ahead to a promising career

Students who successfully complete this program are prepared for the workforce. Here are a few examples of jobs awaiting successful students:

- Machinist
- Quality control inspector
- Inventory specialist
- Systems engineer
- Manufacturing engineer
- Semiconductor processor

