



**ADMISSIONS OFFICE**

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**Want To Learn More?**

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**AUBURN CAMPUS**

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**FULTON CAMPUS**

806 W. Broadway  
Fulton NY 13069



State-Of-The-Art Technology  
Career and Transfer Opportunities  
www.cayuga-cc.edu



**MECHANICAL TECHNOLOGY (CAD)**

# Start your Mechanical Technology career at Cayuga

Cayuga can help you prepare for a broad range of mechanical technology careers including:

Mechanical Drafter  
Mechanical Designer  
Architectural Drafter  
CAD Operator  
Tool Designer

Machine Designer  
Quality Assurance Technician  
Facilities Designer  
Technical Sales Associate  
CNC Programmer



## Mechanical Technology: CAD

This program is for you if you wish to study mechanical technology, particularly in a hands-on curriculum that exposes you to technology used in industry. Cayuga's program is affiliated with the New York State Engineering and Technology Association.



## Specialized Courses

Computer-Aided Drafting (CAD) and Design  
Architectural Drafting  
Building Mechanical and Electrical Systems  
Machine Design  
Mechanical/Industrial Drafting  
Tool and Die Design  
Process Piping Design  
Manufacturing Materials and Processes  
Applied Statics and Strength of Materials  
Solid Modeling  
Quality Assurance  
Computer Numerical Control Machining



## Why Cayuga?

- State-of-the-art classrooms for hands-on training and practice
- Limited class size and individual CAD stations
- Two "smart classrooms" with built-in projector systems and Internet-linked CAD stations
- Extra support from student tutors
- Open CAD lab hours
- Regular contact with industry and professional organizations
- Affiliation with the New York State Engineering and Technology Association (NYSETA), providing a link to other two- and four-year institutions in New York
- Up-to-date industry standards information from the Mechanical Technology advisory board, representing local industry and educational institutions
- Networking opportunities with professionals in industry and education
- Technology Club, offering access to local Society of Mechanical Engineers (SME) and Society of Automotive Engineers (SAE) chapter events including plant tours and transfer college visits
- Cayuga's curriculum is appropriate for students who wish to transfer into a four-year program in mechanical technology

## Student Housing

Lattimore Hall, privately owned and managed student housing, offers modern, dormitory-style accommodations just a short ride from the main campus. Visit [www.lattimorehall.com](http://www.lattimorehall.com) for details.

For requirements and detailed course descriptions, view the Cayuga Community College catalog online at [www.cayuga-cc.edu](http://www.cayuga-cc.edu).

