

# CAREERS IN MACHINE TECHNOLOGY



Learn • Lead • Succeed



San Diego City College

## ENGINEERING & TECHNOLOGIES DEPARTMENT

[WWW.SDCITY.EDU](http://WWW.SDCITY.EDU)

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Your Future by Design

## YOUR FUTURE

Machine Technology is an award-winning course of study providing introductory to advanced level classes in Computer-Numeric-Controlled and Computer-Aided-Manufacturing skills.

In addition to hands-on experience performing the CAD/CAM and C.N.C. machining concepts, students receive a solid foundation in machine technology skills and extensive instruction in advanced manufacturing processes. Students are also trained in important safety and measurement techniques and how to produce and interpret detailed blueprints. Graduates learn the technical and problem-solving skills needed for success in the highly competitive manufacturing and processes industry.

## ASSOCIATE DEGREE

In as little as two years, students can obtain an Associate of Science Degree in Machine Technology or complete a Certificate.

## CERTIFICATES - AN EDGE FOR EMPLOYMENT

Need a job in the immediate future, but no time to earn a degree? Consider a certificate:

- CNC Technology (total units – 12)
  - MACT 140 – Machine Technology
  - MACT 150 – CNC and Electrical Discharge Machining
  - MACT 160M or 160S – Intro to CAD/CAM

You can complete additional certificates of achievement to increase your skills and job opportunities:

- Computer Aided Manufacturing – 32 units and/or
- Machine Technology – 32 units

## ENROLLMENT & LOW FEES

Enrollment is open to high school graduates and adults at least 18 years of age, with or without a high school diploma. In addition to **very low enrollment fees**, Veterans Affairs benefits, scholarships and financial aid are also available to qualifying students.

## NEED MORE INFORMATION?

Prof. Jack Bollinger (619) 388-3373  
jbolling@sdccd.edu  
Admissions (619) 388-3475, A-112  
Counseling (619) 388-3763, A-110  
Financial Aid (619) 388-3501, A-113  
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