

Mechanical Design Technology

Previous Credit

There are many opportunities, both in high school and through previous college, work, and/or military experience, to earn credit at Gateway.

For more information about earning credit in high school and opportunities for credit for prior learning, please see reverse side.

Associate Degree

Mechanical Design Technology (64 Credits)

Potential Jobs: - CAD Designer - Mechanical Designer - Mold Designer

- Tool Designer

Median Income: \$29.00 per hour \$60,320 annually *Based on locally reported wage data. Students who complete this program are prepared to earn industry-recognized certifications, including: -Certified SolidWorks Associate (CSWA) -Certified SolidWorks Professional (CSWP) -NC3 Starrett Precision Measuring



Career

Students are prepared to enter their career field at any point along the pathway and advance as they complete higher-level credentials.

Bachelor's Degree

Transfer up to 64 credits via existing articulation agreements with colleges such as:

- Bellevue University
- Carthage College
- Concordia University
- UW-Milwaukee
- UW-Parkside
- UW-Whitewater
- UW-Stout



Salary and employment data courtesy of EMSI.



Mechanical Design Technology

Get started at Gateway today! ^{Visit} gtc.edu to request ind

Have questions or need assistance with getting started?

Gateway's New Student Specialists are ready to help. Call 1-800-247-7122 or stop into any Student Services Center to make an appointment or register for an upcoming new student event.

Elkhorn Campus

400 County Road H Elkhorn, WI 53121

Kenosha Campus

3520 30th Ave. Kenosha, WI 53144

Racine Campus

1001 S. Main St. Racine, WI 53403

gtc.edu/mechanical-design

Credit for Prior Learning

Experience Pays! You've been there . . . You've done that . . . Let us give you credit for it!

Gateway Technical College recognizes you have knowledge and skills gained through previous educational, life and work experiences. We want to help you receive credit for those experiences saving you time, money and helping you enter your new career more quickly.

There are various ways to earn credit including Degree Course Substitution, Prior Learning Assessment and Transfer Credit. Credit for Prior Learning opportunities for this program include:

606-128 CAD Solidworks

606-129 CAD/Solids Advanced

606-141 AutoCAD - Mech Design Tech

606-149 Introduction to MET

606-152 Engineering Graphics w/ CAD1

804-115 College Tech Math I

For more information visit **gtc.edu/cfpl** or contact the Registrar's Office at **cfpl@gtc.edu** or 262-564-2162.

Earn College Credit in High School

Get an edge by earning college credit before you graduate and save money at the same time.

There are many ways to earn college credit while you're still in high school, including transcripted and advanced standing credit, Start College Now and youth apprenticeship. Suggested courses to take in high school for this program include:

606-103 Material Properties 606-128 CAD Solidworks 606-141 AutoCAD - Mech Design Tech 606-149 Introduction to MET

For more information on earning college credit in high school connect with your high school counselor or the Gateway New Student Specialist at your high school. Visit **gtc.edu/highschool**.

This ACT program is 100% funded with a TAACCCT Round IV \$19.9 million grant awarded by the U.S. Department of Labor's Employment and Training Administration. This program is an equal opportunity program and auxiliary aids and services are available upon request to individuals with disabilities. This workforce product was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration.



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