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
(63 Credits)

Potential Jobs:
- Mechanical Designer/Drafter
- CAD Designer
- SolidWorks Designer

Median Income:
$25.25 per hour
$52,520 annually

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 63 credits via existing articulation agreements with colleges such as:
- Bellevue University
- Cardinal Stritch University
- Franklin University
- Lakeland University
- Ottawa University
- UW-Oshkosh
- UW-Stout

Salary and employment data for the Gateway district courtesy of EMSI.

gtc.edu/mechanical-design
Mechanical Design Technology

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:

- 609-149 Introduction to MET
- 606-128 CAD Solidworks
- 606-141 AutoCAD - Mech Design Tech
- 606-129 CAD Solids / Advanced
- 606-142 Intro to Creo/Pro Engineer

For more information visit gtc.edu/cfpl or contact the Registrar’s Office at cfpl@gtc.edu or 262-619-6366.

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:

- 609-149 Introduction to MET
- 606-103 Material Properties
- 606-128 CAD Solidworks
- 606-141 AutoCAD - Mech Design Tech

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.

gtc.edu/mechanical-design

Get started at Gateway today! Visit gtc.edu/future-redhawks to request information or to apply.