

Earn a CNC Operator Pathway Certificate



Build the foundation for your future career through Gateway's CNC Operator Academy

Class schedule for Elkhorn Campus CNC Operator Academy

Classes take place at Gateway's Elkhorn Campus Monday-Friday from 1 - 3 p.m. Additionally, there will be eight Saturday classes throughout the year.

Fall 2020:

- 444-331 CNC Machining Technology 3 cr.
- 444-337 Fund. of Blueprint and Shop Safety 4 cr.

Spring 2021:

- 444-339 Gauging and Quality Control 3 cr.
- 444-338 Fund. of CNC Machine Apps. 3 cr.

Students will have the opportunity to earn the following industry-recognized certification listed on the CTE Incentive Grant list:

- Wisconsin Technical College System Career Pathway Credential: CNC OPERATOR (61-444-3)

Total amount of college credit earned (at NO cost to you):

13cr.

Saving you over \$2,300!

How to Sign Up

The High School CNC Operator Academy is offered through a Contract for Service with the local high schools. High schools are responsible for tuition, fees, books and material costs. Sign up by completing a High School Academy application. Forms are due on May 15 to your New Student Specialist. Application information is posted online at gtc.edu/earn-credit.

If you are interested or have additional questions, please contact Gateway's New Student Specialists at newstudentspecialists@gtc.edu.

Gateway Technical College is committed to providing access and equal opportunity for all. Reasonable accommodations are provided for all services, programs, activities, education and employment for individuals with disabilities. To request a disability accommodation, please contact the Office for Equal Opportunity and Civil Rights at least ten days in advance at 262-564-3062/Wisconsin Relay 711 or vollendorff@gtc.edu.



Earn a CNC Operator Pathway Certificate



**High School
Students:**

**Enroll in
the Gateway
Technical College
CNC Operator
Academy**

Earn big without breaking the bank through skills learned in high school

Put your skills and interests in machinery and technology to good use through Gateway's CNC Operator Academy. This hands-on program allows high school students to take four CNC courses worth 13 credits at Gateway for free while still in high school. You'll study CNC machinery, blueprints, shop safety, quality control and more while preparing for a career that offers great wages and stability.

By the time you graduate high school, you'll have earned your CNC Operator Career Pathway Certificate for free, saving over \$2,300 by earning college credit in high school. You'll be ready to begin a career as a CNC operator, and/or apply your credits toward Gateway's CNC Production Technician technical diploma and CNC Programmer technical diploma to continue your education. Don't miss out on this amazing chance to save big and gain the essential skills and knowledge for your future career.

DETAILS >>>



Earn an Intro to Industry 4.0 Career Pathway Certificate



#StartHere for Gateway's SMART Manufacturing Academy

Class schedule for SC Johnson iMET Center SMART Manufacturing Academy

Classes take place at Gateway's SC Johnson iMET Center Monday-Thursday from 1:25-2:55 p.m.

Fall 2020:

- 664-100 Introduction to Industrial Controls 2 cr.
- 664-110 Introduction to Mechatronics 2 cr.

Spring 2021:

- 664-105 Industrial Robot Oper. & Prog. 2 cr.
- 664-120 Basic Industrial Internet of Things 2 cr.

Total amount of credits earned: 8

The High School SMART Manufacturing Academy is offered through a Contract for Service with the local high schools. Students will have the opportunity to earn the Intro to Industry 4.0 Gateway Certificate. High schools are responsible for tuition, fees, books and material costs.

Total amount
of college
credit earned
(at NO cost to you):

8cr.

Saving you over
\$2,300!

How to Sign Up

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Earn an Intro to Industry 4.0 Career Pathway Certificate



**High School
Students:**

**Enroll in the Gateway
Technical College SMART
Manufacturing Academy**

**Pursue your big dreams in
a rapidly-expanding industry before
graduating high school**

Are you a futuristic thinker interested in new technology? Want to work with robots? If this sounds like your ideal career path, your next steps are joining Gateway's SMART Manufacturing Academy. This program allows high school students to take four manufacturing courses worth eight credits at Gateway for free while still in high school. You'll study robotics, mechatronics, the Internet of Things and more.

By the time you graduate high school, you'll have earned your Intro to Industry 4.0 Career Pathway Certificate for free, saving over \$2,300 by earning college credit in high school. You'll be ready to begin a career as an advanced manufacturing technician, and/or apply your credits toward Gateway's Advanced Manufacturing Technology associate degree program and continue your education. These credits are a valuable investment for your future. Don't miss out!

DETAILS >>>



Earn a Welding Career Pathway Technical Diploma



Start your big future now through Gateway's Welding Academy

Class schedule for Elkhorn and Racine Welding Academy

Classes take place at Gateway's Elkhorn and Racine campuses Monday-Wednesday from 12 - 5 p.m.

Fall 2020:

- 442-321 Welding / Gas Metal Arc Welding 3 cr.
- 442-322 Welding / Shielded Metal Arc Welding 3 cr.
- 442-324 Weld Printreading & Fabrication Procedures 2 cr.

Spring 2021:

- 442-323 Welding / Gas Tungsten Arc Welding 3 cr.
- 457-309 Metal Fabrication 2 cr.
- 442-334 Welding / Oxyacetylene 3 cr.

Total amount of credits earned: 16

Students will have the opportunity to earn the following industry-recognized certification listed on the CTE Incentive Grant List:

- Wisconsin Technical College System Technical Diploma: WELDING/MAINTENANCE & FABRICATION 30-442-2

The High School Welding Academy is offered through a Contract for Service with the local high schools. High schools are responsible for tuition, fees, books and material costs.

Total amount
of college
credit earned
(at NO cost to you):

16 cr.

Saving you over
\$3,600

How to Sign Up

Sign up by completing a High School Academy application. **Forms are due on May 15** to your New Student Specialist. Application information is posted online at gtc.edu/earn-credit.

If you are interested or have additional questions, please contact Gateway's New Student Specialists at: newstudentspecialists@gtc.edu.

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Earn a Welding Career Pathway Technical Diploma



**High School
Students:**

**Enroll in the
Gateway Technical
College Welding
Academy**

Begin your career path in a high-demand field before graduating high school

Shape your future through welding! If you're seeking hands-on work with great pay and high demand, then you're a perfect fit for Gateway's Welding Academy. The Welding Academy allows high school students to take six Welding courses worth 16 credits at Gateway while still in high school. You'll study Gas Metal Arc Welding, Shielded Metal Arc Welding, metal fabrication and more.

By the time you graduate high school, you'll have earned your **Welding Maintenance and Fabrication technical diploma for free, saving over \$3,600** by earning college credit in high school. You'll be ready to begin your welding career, and/or continue your education by applying your credits toward Gateway's Welding technical diploma.

Don't miss out on this incredible opportunity to save money and equip yourself with skills and knowledge for your future career!

DETAILS >>>



Earn a Security Professional Career Pathway Certificate



Build the foundation for your future career through Gateway's Criminal Justice Academy

Classes take place at Gateway's Kenosha Campus
Monday-Thursday from 7:30 - 9 a.m.

Fall 2020:

- 504-900 Intro to Criminal Justice 3 cr.
- 504-903 Professional Communications 3 cr.

Spring 2021:

- 504-174 Intro to Security 3 cr.
- 504-905 Report Writing 3 cr.

Total amount
of college
credit earned
(at NO cost to you):

12cr.

Saving you over
\$1,800!

Students will have the opportunity to earn the following industry-recognized certification listed on the CTE Incentive Grant list:

- Wisconsin Technical College System Career Pathway Credential: SECURITY PROFESSIONAL (61-504-6)

The High School Criminal Justice Academy is offered through a Contract for Service with the local high schools. High schools are responsible for tuition, fees, books and material costs.

How to Sign Up

Sign up by completing a High School Academy application. Forms are due on May 15 to your New Student Specialist. Application information is posted online at gtc.edu/earn-credit.

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Earn a Security Professional Career Pathway Certificate



**High School
Students:**

**Enroll in the
Gateway Technical
College Criminal
Justice Academy**

Start your career in safety and protection now through Gateway's Criminal Justice Academy

If you've always dreamed of being a police officer or security professional, Gateway's Criminal Justice Academy will get you started on the path to success. The Criminal Justice Academy allows high school students to take four Criminal Justice courses worth 12 credits at Gateway for free while still in high school. You'll study professional communications, security tactics, writing reports and more.

By the time you graduate high school, you'll have earned your Security Professional Career Pathway Certificate for free, saving over \$1,800. You'll be ready to begin a career as a security guard, and/or apply your credits toward Gateway's Criminal Justice Studies associate degree to put you on the path to joining Gateway's Law Enforcement Academy and becoming a certified police officer. Save money and start your career faster through this exciting, rewarding opportunity!

DETAILS >>>

