

2022 Career Guide



Where you thrive.

 Business

 Computers

 Media

 Health

 Technical





Your Path **Starts Here.**

It's easy to get started!

Career Counselors are available to help assess student areas of interest, skill sets, and the programs of study that are a unique fit for each student. Most students qualify for financial aid.

Visit the Career Development page at ChattahoocheeTech.edu for more information.

Many of Chattahoochee Tech's core classes transfer to other colleges and universities. Approximately a quarter of Chattahoochee Tech's students enroll in the Technical Specialist Certificate and Interdisciplinary Studies Degree programs with plans of transferring.

NOTE:
Individual programs within each program area may not be offered on all of the campuses indicated on this listing. Many other technical certificates of credit are also available. Visit ChattahoocheeTech.edu for a current listing.



About Chattahoochee Tech

Chattahoochee Technical College is the largest technical college in Georgia with an enrollment that typically exceeds 14,000 students each academic year. The college provides a high-quality, easily-accessible education at a fraction of the cost of other area colleges and universities, with eight campus locations serving the counties of Bartow, Cherokee, Cobb, Gilmer, Paulding, and Pickens.

Chattahoochee Tech awards certificates, diplomas, and associate degrees in more than 50 programs of study for students to become highly skilled professionals in some of the nation's fastest-growing, high-demand career fields. The college also offers customized workforce training, continuing education classes, and adult education programs that include free High School Equivalency diploma preparation classes.

For more information, visit ChattahoocheeTech.edu.

Where you thrive.



Programs of Study



BUSINESS AND PROFESSIONAL

Business Sciences

- 6 Accounting
- 6 Business Management
- 6 Business Technology
- 7 Marketing Management
- 7 Paralegal Studies
- 7 Supply Chain Management & Logistics

Professional Services

- 8 Brewing & Fermentation Production Technology
- 8 Cosmetology
- 8 Criminal Justice Technology
- 9 Culinary Arts
- 9 Drafting Technology
- 9 Early Childhood Care & Education
- 10 Environmental Science Technology
- 10 Horticulture
- 10 Interiors



COMPUTERS AND ENGINEERING

Cybersecurity and Networking

- 11 Cybersecurity
- 11 Networking Specialist

Computer Programming and UX Design & Development

- 11 Computer Programming
- 12 UX Design and Development

Electrical & Computer Engineering Technology

- 12 Electrical & Computer Engineering Technology



DIGITAL MEDIA

- 13 Design & Media Production Technology
- 13 Film & Video Production Technology



HEALTH

Health Sciences

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- 14 Dental Assisting
- 14 Emergency Medical Services Professions (EMT/AEMT)
- 14 Health Care Management/Physician's Practice Management
- 15 Medical Administrative Assistant
- 15 Medical Assisting
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- 15 Paramedicine
- 16 Physical Therapist Assistant
- 16 Radiography
- 16 Surgical Technology

School of Nursing

- 16 Associate of Science in Nursing (RN)
- 17 Certified Nursing Assistant (CNA)
- 17 LPN to RN Bridge Options
- 17 Practical Nursing (LPN)



TECHNICAL

Technical Studies (Building and Manufacturing Technologies)

- 18 Air Conditioning Technology
- 18 Carpentry
- 18 Drafting Technology
- 19 Industrial Maintenance & Electrical Technology
- 19 Precision Machining & Manufacturing
- 19 Welding & Joining Technology

Technical Studies (Transportation)

- 20 Automotive Collision Repair
- 20 Automotive Technology
- 20 Commercial Truck Driving
- 21 Diesel Equipment Technology
- 21 Supply Chain Management & Logistics

Accounting

Can be completed 100% online

Learn about payroll processing, bookkeeping, and tax return preparation while becoming proficient in accounting software packages, such as Sage 50 Accounting and QuickBooks.

CAREERS	PROGRAMS	CAMPUS
Accounting Technician Auditing Clerk Payroll Clerk Bookkeeper Income Tax Preparer	Associate Degree Diploma Certificate	Marietta North Metro Online

Business Management

Can be completed 100% online

Develop your skills in all aspects of business management with an emphasis on ethical leadership, social responsibility, and the importance of training and compliance in the workplace.

CAREERS	PROGRAMS	CAMPUS
Business Manager Property Manager Purchasing Manager Personal Manager	Associate Degree Diploma Certificate	Canton Marietta North Metro Online

Business Technology

Can be completed 100% online

Receive leading-edge software application instruction in Microsoft Office from highly credentialed faculty with real-world experience.

CAREERS	PROGRAMS	CAMPUS
Administrative Professional Executive Assistant Office Assistant Office Manager	Associate Degree Diploma Certificate	Online

Choose your path to a new career in one of these essential business fields. You'll learn the technical, professional and management skills needed to succeed in today's job market. Flexible online course options are available.

Marketing Management

Can be completed 100% online

Prepare for your career in marketing by learning how to research market conditions for a product or service, create a marketing campaign, and execute social media programs.

CAREERS	PROGRAMS	CAMPUS
Market Research Specialist Marketing Manager Social Media Manager Public Relations Manager Event Manager	Associate Degree Diploma Certificate	Marietta North Metro Online

Paralegal Studies

Get ready for a career in the paralegal profession. Program begins in Fall of 2022 on the Marietta Campus.

CAREERS	PROGRAMS	CAMPUS
Paralegal	Associate Degree Diploma	Marietta Online

Supply Chain Management & Logistics

Can be completed 100% online

Learn techniques to determine the most efficient way to manage the movement of raw materials and products.

CAREERS	PROGRAMS	CAMPUS
Logistics Manager Supply Manager Warehouse Manager	Associate Degree Diploma Certificate*	Online



Brewing & Fermentation Production Technology

Learn the fundamentals about brewing and fermentation with coursework in production, operations, and associated process technologies.

CAREERS	PROGRAMS	CAMPUS
Assistant Brewer/Brewer Technician Head Brewer Brewery Manager Brewhouse Operations	Associate Degree Diploma	North Metro

Cosmetology

Get the training needed for your cosmetology career and prepare for the state professional licensure requirements in state-of-the-art labs.

CAREERS	PROGRAMS	CAMPUS
Salon Hairstylist Hair Color Specialist Skin Care Specialist	Diploma Certificate	Appalachian Marietta North Metro

Criminal Justice Technology

Can be completed 100% online

Prepare for or expand your criminal justice career. Our programs feature field work, simulations, and a working crime lab..

CAREERS	PROGRAMS	CAMPUS
Police Patrol Officer Deputy Sheriff Security Officer Corrections Officer	Associate Degree Diploma Certificate*	Marietta North Metro Online



Culinary Arts

In our state-of-the art commercial kitchen you'll master culinary and event planning skills. Become ServSafe certified while learning the principles of event planning and operations.

CAREERS	PROGRAMS	CAMPUS
Prep Cook Event Planner Caterer	Diploma Certificate	Mountain View

Drafting Technology

Learn how to prepare detailed technical drawings, plans, and maps using the latest computerized drafting technology. Classes provide instruction in the preparation of 2D technical drawings and 3D modeling.

CAREERS	PROGRAMS	CAMPUS
Civil Drafter Mechanical Drafter CAD Drafter/Operator	Associate Degree Diploma	North Metro

Early Childhood Care & Education

Receive your training in our nationally accredited program. Learn to understand child growth and development, and how to plan appropriate learning experiences.

CAREERS	PROGRAMS	CAMPUS
Child Care Center Director Preschool Teacher Teacher Assistant	Associate Degree Diploma* Certificate*	Marietta Paulding Online

Gain the skills and experience needed to succeed! These programs offer exciting opportunities in a variety of public and professional services fields. Integrated hands-on lab or fieldwork is a key component in the majority of these programs.

Environmental Science Technology

In this program, you will learn how to analyze environmental problems with a focus on the impact that humans have on the environment.

CAREERS	PROGRAMS	CAMPUS
Environmental Technician Compliance Inspector Lab Analyst Water Treatment Operator	Associate Degree Certificate	North Metro

Horticulture

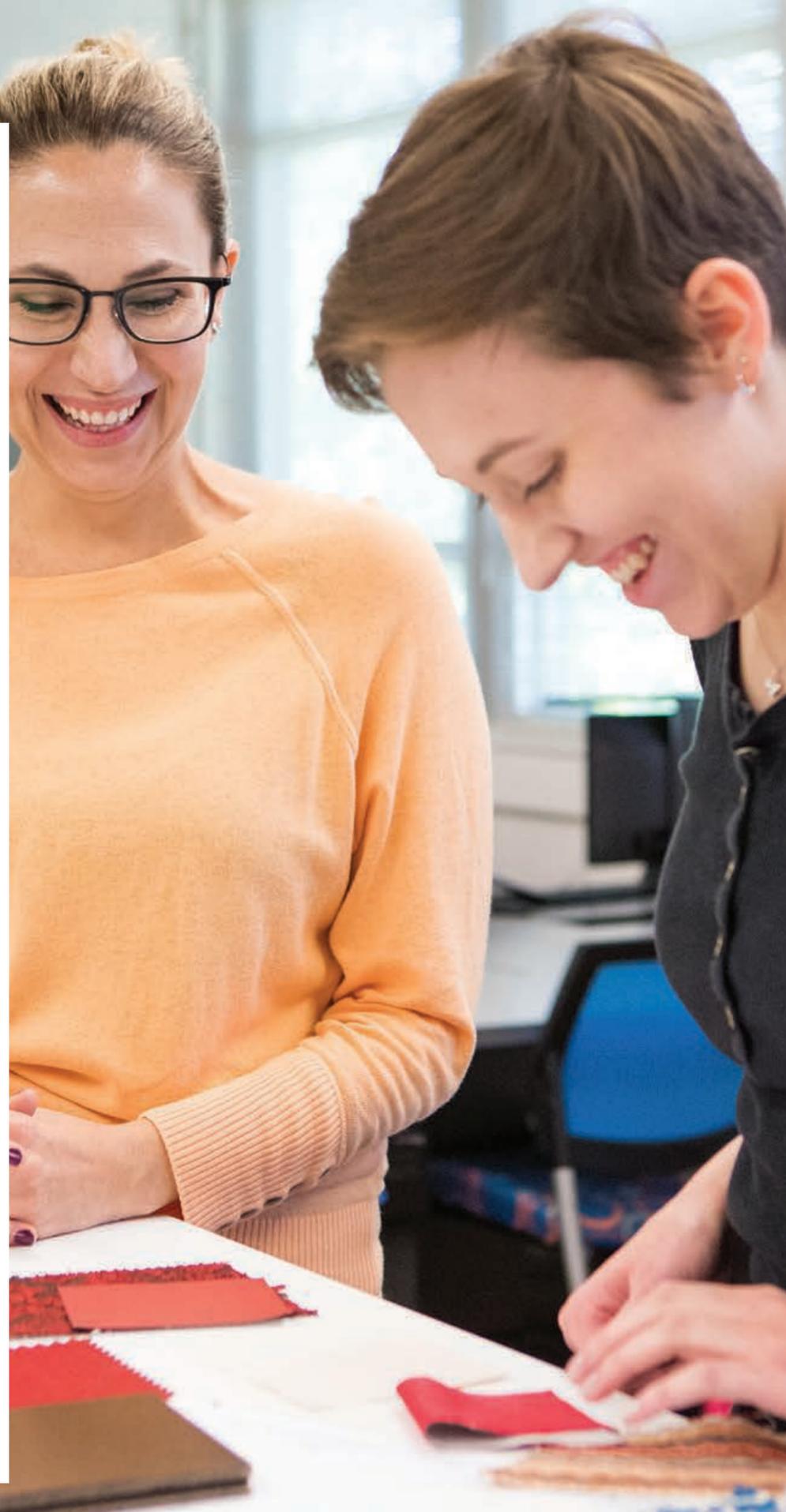
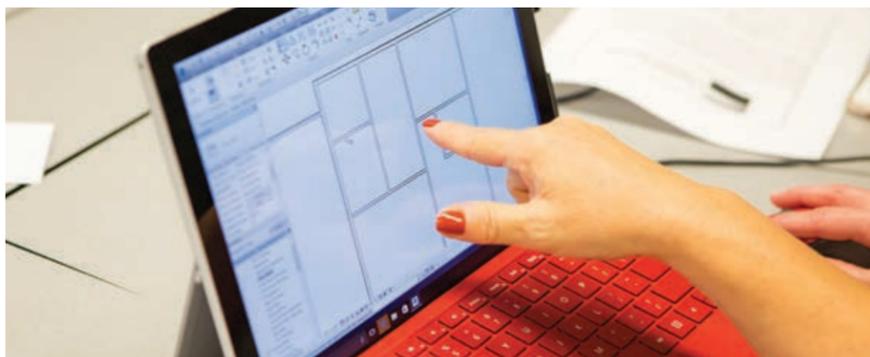
Gain hands-on skills in our indoor and outdoor labs – including several acres of landscaped grounds, a greenhouse, cold frame, and fenced-in garden area.

CAREERS	PROGRAMS	CAMPUS
Landscape Manager Nursery and Greenhouse Manager Irrigation Manager	Associate Degree Diploma Certificate	North Metro

Interiors

In-lab experiences provide opportunities to learn 3D software used in today's top design firms. Open labs, day, online, and evening options allow you to earn your degree with a flexible schedule.

CAREERS	PROGRAMS	CAMPUS
Designer Space Planner Interior Design Consultant Kitchen and Bath Designer Residential Designer	Associate Degree Diploma Certificate	Woodstock



Cybersecurity

Gain the knowledge and skills needed to defend computer operating systems, networks, and data from cyberattacks. This program features a CISCO networking lab with cutting-edge technologies.

CAREERS	PROGRAMS	CAMPUS
Security Analyst Penetration Tester Cryptographer Forensic Expert	Associate Degree Diploma* Certificate	Marietta Woodstock Online

Networking Specialist

Develop your skills utilizing Cisco networking, Unix, and Microsoft labs. Stand-alone certificates for Cisco and CompTIA A+ are available.

CAREERS	PROGRAMS	CAMPUS
Systems Administrator Network Engineer IT Specialist Network Architect	Associate Degree Diploma* Certificate	Marietta North Metro Online



Computer Programming

Establish a strong foundation in the design and implementation of computer programming using state-of-the-art programming tools.

CAREERS	PROGRAMS	CAMPUS
Computer Programmer Software Engineering Technician	Associate Degree Diploma* Certificate	Marietta North Metro Online

UX Design & Development

Create websites, software, and other products, so the right audiences can use them easily and enjoyably. Implement UX design processes and design strategies to produce User Experience Designs that span multiple devices.

CAREERS	PROGRAMS	CAMPUS
UX Designer UX Developer	Associate Degree Diploma*	Marietta

Secure the essential skills you need in the growing field of computer technology. Students learn to work with business IT systems, analyze issues, assist engineers in design and development, and ensure that these systems are kept up to date and working well.

Electrical & Computer Engineering

Help engineers design and develop computers, robotic equipment, medical monitoring devices, and other electrical and computer equipment.

CAREERS	PROGRAMS	CAMPUS
Electronic Engineering Technician Computer Engineering Technician Robotics Engineering Technician Biomedical Equipment Technician	Associate Degree	Marietta North Metro



Design & Media Production Technology

Receive hands-on career training in state-of-the-art Mac and PC computer labs utilizing industry standard software including: Adobe CC Suite, Harmony ToonBoom, and Autodesk Maya.

CAREERS	PROGRAMS	CAMPUS
Graphic Designer Animator Multimedia Artist Videographer	Associate Degree Diploma*	Marietta Mountain View

Film & Video Production Technology

Earn your diploma or degree in a fully equipped production studio. Learn planning, budgeting, and production skills, as well as how to edit and polish projects for professional, deliverable results.

CAREERS	PROGRAMS	CAMPUS
Associate Producer Lighting Technician Sound Engineering Technician Camera Operator	Associate Degree Diploma	Mountain View

In today's skilled workforce, there is an increasingly high demand for digital content creation skills. Learn how to design and implement content using the most current technologies for various digital media.



Clinical Laboratory Technology

Learn to collect, process, and analyze biological specimens, perform laboratory procedures, maintain instrumentation, and report findings for various diseases or conditions.

CAREERS	PROGRAMS	CAMPUS
Clinical Laboratory Technician	Associate Degree	Marietta

Dental Assisting

Prepare for your career working with dentists, hygienists, and patients delivering professional health care services such as dental X-rays, sterilizing instruments, and setting up patient trays.

CAREERS	PROGRAMS	CAMPUS
Dental Assistant	Diploma	Marietta

Emergency Medical Services Professions (EMT/AEMT)

Develop the skills to quickly assess and prioritize patient needs with the goal of providing emergency life support.

CAREERS	PROGRAMS	CAMPUS
Advanced Emergency Medical Technician (AEMT) Emergency Medical Technician (EMT)	Diploma Certificate	North Metro

Health Care Management/Physician's Practice Management

Receive your training in health care management by learning how to manage health information and general business processes of a medical office or health care facility.

CAREERS	PROGRAMS	CAMPUS
Office Manager	Associate Degree	North Metro



Medical Administrative Assistant

Gain the skills needed to greet patients and interact on their behalf. Learn to update and file patients' medical records, fill out insurance forms, and arrange for hospital admissions and laboratory services.

CAREERS	PROGRAMS	CAMPUS
Medical Administrative Assistant Medical Office Assistant	Diploma	North Metro

Medical Assisting

Work directly with patients, performing clinical duties as an integral part of a health care team. Learn administrative duties, such as coding and completing insurance forms, scheduling appointments, and working with patient records.

CAREERS	PROGRAMS	CAMPUS
Medical Assistant	Associate Degree Diploma	Appalachian Marietta

Occupational Therapy Assistant

Prepare to help rehabilitate patients with injuries, illnesses, or disabilities through the therapeutic use of everyday activities. Assist patients to develop, recover, and improve the skills needed for activities of daily living.

CAREERS	PROGRAMS	CAMPUS
Occupational Therapy Assistant	Associate Degree	Canton

Paramedicine

Develop skills to become a vital member of a quick-response healthcare team, providing an advanced level of care in the pre-hospital environment under the direction of a physician.

CAREERS	PROGRAMS	CAMPUS
Paramedic	Associate Degree Diploma	North Metro



Physical Therapist Assistant

Education is provided in classroom, lab and clinical settings to learn how to treat a variety of movement disorders and pathologies in outpatient, hospital and skilled nursing settings.

CAREERS	PROGRAMS	CAMPUS
Physical Therapist Assistant	Associate Degree	North Metro

Radiography

Students are educated in the classroom, energized lab and clinical settings utilizing state of the art technology to learn how to administer x-rays and assist in diagnosing medical conditions.

CAREERS	PROGRAMS	CAMPUS
Radiologic Technologist	Associate Degree	North Metro

Surgical Technology

Learn how to participate as a surgical team member by creating the sterile field, assisting in surgical procedures, passing instruments and performing patient care during surgery.

CAREERS	PROGRAMS	CAMPUS
Surgical Technologist	Associate Degree	North Metro

Associate of Science in Nursing

Get the training needed to become a vital member of a professional health care team. Promote good health while participating in the treatment of injured and ill patients.

CAREERS	PROGRAMS	CAMPUS
Registered Nurse	Associate Degree	Paulding

Certified Nursing Assistant (CNA)

Receive training needed to help patients/clients with healthcare needs under the supervision of a doctor or nurse. Provide basic personal care to patients in hospitals and nursing homes.

CAREERS	PROGRAMS	CAMPUS
Certified Nursing Assistant	Certificate*	Appalachian Marietta

LPN to RN Bridge Option

The curriculum provides a strong foundation in the practice of nursing and prepares students to function safely within the framework of the Registered Nurse's role.

CAREERS	PROGRAMS	CAMPUS
Registered Nurse	Associate Degree	Paulding

Practical Nursing

Develop the skills needed to provide basic bedside care. You will gain the skills needed to work under the supervision of Registered Nurses and physicians.

CAREERS	PROGRAMS	CAMPUS
Licensed Practical Nurse (LPN)	Diploma*	Marietta

Nurses are vital members of professional health care teams. They may work with people of all ages and of varying backgrounds to promote good health, participate in the treatment of injured and ill patients, or care for those who are severely disabled or terminally ill. Nurses strive to promote optimum health, alleviate suffering, and help their patients achieve the best quality of life.

Air Conditioning Technology

Get the highly sought-after training needed to install, service, and repair heating, cooling, ventilation, and refrigeration systems.

CAREERS	PROGRAMS	CAMPUS
Heating and AC Installer HVAC Technician	Diploma* Certificate*	Canton Marietta

Carpentry

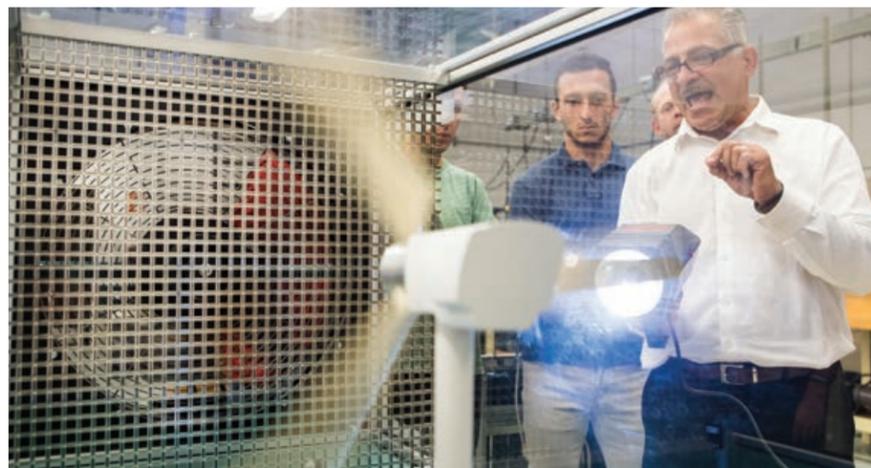
Topics of study include professional tool use and safety, material and fasteners, and construction print reading.

CAREERS	PROGRAMS	CAMPUS
Carpenter Construction worker	Diploma* Certificate*	Appalachian

Drafting Technology

Learn how to prepare detailed technical drawings, plans, and maps using the latest computerized drafting technology. Classes provide instruction in the preparation of 2D technical drawings and 3D modeling.

CAREERS	PROGRAMS	CAMPUS
Civil Drafter Mechanical Drafter CAD Drafter/Operator	Associate Degree Diploma	North Metro



Industrial Maintenance & Electrical Technology

Learn how to install, maintain, and repair high and low-voltage electrical and industrial systems, which include motor controls, PLCs, and fluids.

CAREERS	PROGRAMS	CAMPUS
Industrial Maintenance Electricians Process Control Technician Programmable Logic Controller	Associate Degree Diploma* Certificate	North Metro

Precision Machining & Manufacturing

Gain the skills you need for a career in the field of precision machining and manufacturing. This program features a learning lab with CNC machines, manual cutting lathes, and automated manufacturing systems.

CAREERS	PROGRAMS	CAMPUS
CNC Programmer CNC Service Technician CNC Machinist Machine Shop Technician	Diploma* Certificate	North Metro

Welding & Joining Technology

Receive your training in a world-class welding lab with a curriculum that matches industry expectations. The welding industry is a high-demand career field with a constant need for highly skilled professionals.

CAREERS	PROGRAMS	CAMPUS
Ironworker Pipe welder Boiler Maker Journeyman Welder	Diploma* Certificate	Appalachian Paulding

Building and manufacturing jobs are in high demand. Get the training you need to be successful by learning the latest technologies in these hands-on fields. Integrated hands-on lab or fieldwork is a key component in the majority of these programs.

Automotive Collision Repair

Learn the industry-required National Automotive Technicians Education Foundation (NATEF) standards in this high-demand field for repairing and refinishing various types of vehicles.

CAREERS	PROGRAMS	CAMPUS
Auto Body Technician Auto Collision Painter Appraisal Claims Representative	Diploma Certificate	Appalachian

Automotive Technology

Learn how to inspect, maintain, and repair any part and all systems of a vehicle in a dynamic learning environment taught by National Institute for Automotive Service Excellence (ASE) Certified faculty.

CAREERS	PROGRAMS	CAMPUS
Automotive Technician Master ASE Certified Technician	Associate Degree Diploma* Certificate	Appalachian Marietta

Commercial Truck Driving

37-day certificate program emphasizing commercial driver's license (CDL) Class A training. Students also can pursue endorsements in Hazmat, Double Truck, and Triple Truck.

CAREERS	PROGRAMS	CAMPUS
Truck Driver Bus Driver Delivery Driver	Certificate*	North Metro

Get a great start to your career in the transportation industry. These programs teach the skills needed to make sure you are ready for a career in one of these highly desired fields.



Diesel Equipment Technology

Develop the skills needed for your career in diesel engine service and repair for trucks, buses, and heavy equipment. This program offers curriculum that matches industry expectations and hands-on learning, guided by faculty with real-world experience.

CAREERS	PROGRAMS	CAMPUS
Construction Equipment Mechanic Diesel Mechanic Heavy Equipment Technician	Diploma* Certificate	North Metro

Supply Chain Management & Logistics

Can be completed
100% online

Learn techniques to determine the most efficient way to manage the movement of raw materials and products.

CAREERS	PROGRAMS	CAMPUS
Logistics Manager Supply Manager Warehouse Manager	Diploma Certificate*	Online



Steps for Admission

1

Submit the college application and non-refundable application fee.

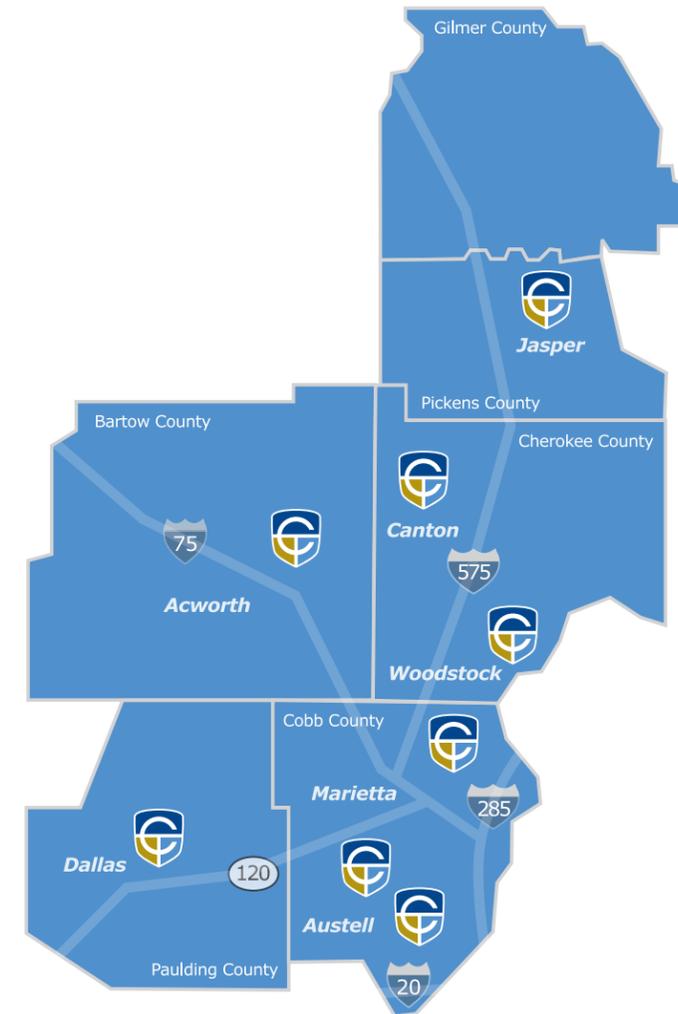
2

Submit official high school/GED transcript as well as official transcripts from previously attended colleges.

To learn more about the admissions process, visit the Admissions page at **ChattahoocheeTech.edu**.



Campus Locations



Appalachian Campus

100 Campus Drive
Jasper, GA 30143

Austell Campus*

1578 Veterans Memorial Hwy.
Austell, GA 30168

Canton Campus*

1645 Bluffs Parkway
Canton, GA 30114

Marietta Campus

980 South Cobb Drive
Marietta, GA 30060

Mountain View Campus*

2680 Gordy Parkway
Marietta, GA 30066

North Metro Campus

5198 Ross Road
Acworth, GA 30102

Paulding Campus

400 Nathan Dean Blvd.
Dallas, GA 30132

Woodstock Campus*

8371 Main Street
Woodstock, GA 30188

*Classroom campus only – no office hours

ChattahoocheeTech.edu
770-528-4545



Chattahoochee Technical College

ChattahoocheeTech.edu
770-528-4545

Chattahoochee Technical College is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award associate degrees, diplomas, and certificates. Questions about the accreditation of Chattahoochee Technical College may be directed in writing to the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, GA 30033-4097, by calling (404) 679-4500, or by using information available on SACSCOC's website (www.sacscoc.org).

As set forth in its student catalog, Chattahoochee Technical College does not discriminate on the basis of race, color, creed, national or ethnic origin, gender, religion, disability, age, political affiliation or belief, genetic information, veteran status, or citizenship status (except in those special circumstances permitted or mandated by law). The following persons have been designated to handle inquiries regarding the nondiscrimination policies: the Chattahoochee Technical College Title IX Coordinator, 980 South Cobb Drive, Building C 1102B, Marietta, GA 30060, 770-975-4023, and the Chattahoochee Technical College Section 504/ADA Coordinator, 5198 Ross Road, Building A1320, Acworth, GA 30102, 770-975-4099