



NORTHEAST STATE

We're here to get you there

Division of Advanced Technologies

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Blountville, Tennessee 37617-0246
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Fax 423.323.0215
www.NortheastState.edu
2019-2020

Auto Body Service Technology

A Technical Certificate Program

PROGRAM DESCRIPTION

The Auto Body Service Technology certificate program prepares individuals with knowledge and skills that will enable them to repair a modern automobile that has been involved in a major or minor collision. After completing the certificate program, the student should be able to repair and replace front end components, body components, doors, frame, and underbody subsystems.

PROGRAM ARTICULATION

All courses in the Auto Body Service Technology certificate program will articulate into the Associate of Applied Science degree program in Industrial Technology - Concentration: Automotive Body/Collision Repair.

APPLICATION PROCEDURE

A student desiring to pursue a certificate in Auto Body Service Technology must:

1. Submit the Northeast State Application for Admission to the Office of Admissions and Records.
2. Indicate Auto Body Service Technology certificate as the desired major on the Northeast State application form.
3. See a faculty advisor from the Auto Body Service program prior to registering for classes.

GAINFUL EMPLOYMENT DISCLOSURE

As required by the U.S. Department of Education
[https://apps.northeaststate.edu/
GainfulEmployment/](https://apps.northeaststate.edu/GainfulEmployment/)

TYPICAL PROGRAM OF STUDY

Course No.	Course Title	Credit
FALL		
AUTO 1120	Automotive Electrical	4
AUBR 1330	Non-Structural Repair	4
AUBR 1340	Structural Repair	4
AUBR 1420	Paint and Refinishing	4
SPRING		
AUTO 2990	Special Topics in Automotive Service Technology	1
WELD 1060	General Welding	4
Total Credit Hours		21

Students must complete all learning support deficiencies in reading or have appropriate entrance scores.

TYPICAL JOB OPPORTUNITIES

Auto Body Service Technician: Services and maintains automobiles, and may be assigned to a particular specialty such as structural repair, paint, and refinishing.

Estimator: Meets customers, makes recommendations for parts/services, and organizes vehicle flow through the service center.

Assistant Auto Body Manager: Consults with customers to resolve complaints and coordinates service center functions.

PROGRAM COMPETENCIES

The graduate is competent to:

1. Demonstrate appropriate computer skills applicable to the auto body and collision repair technician such as analyzing computer serial data to discover and solve specific system problems.
2. Disassemble, assemble, and repair auto body components.
3. Demonstrate, perform, and adhere to appropriate OSHA safety standards in the auto body industry including basic and intermediate rigging methods.
4. Demonstrate ability to utilize basic welding practices in an industrial environment.

FOR FURTHER INFORMATION CONTACT:

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or

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Northeast State Community College is part of the Tennessee Board of Regents system, the nation's sixth largest higher education system, governing 46 post-secondary educational institutions. The TBR system includes six universities, 13 two-year colleges and 27 technology centers, providing programs in 90 of Tennessee's 95 counties to more than 200,000 students.

Northeast State Community College does not discriminate against students, employees or applicants for admission or employment on the basis of race, color, religion, creed, ethnic national origin, sex, sexual orientation, gender identity/expression, disability, age, status as a covered veteran, genetic information or any other legally protected class with respect to all employment, programs and activities. The following person has been designated to handle inquiries regarding the non-discrimination policies: Dr. Tim Harrison, Equity & Compliance Officer/Chief Advancement Officer, P.O. Box 246, Blountville, TN 37617-0246, 423.354.5296, complianceofficer@NortheastState.edu. Northeast State Community College's policy on nondiscrimination can be found at <http://cwis.northeaststate.edu/oie/policymanual/pol.asp?p=254>.

Northeast State is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award the associate degree. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Northeast State.