## Check out our different programs

#### **Automotive Technology**

Students study brakes, steering and suspension systems, automatic transmissions, manual transmissions/ drivetrains, electrical systems (including starting and charging), engine repair, engine performance, and heating/ventilation/air conditioning. Students have the opportunity to earn ASE certifications and their VA State Inspection License.

#### Carpentry

Students learn the fundamentals of blueprint reading, the use of hand and power tools, as well as on-the-job carpentry practices with emphasis on the methods of residential construction and installation techniques.

#### **Collision Repair Technology**

Students study metal working, metal cutting (plasma and torch), MIG welding, paint spraying equipment, as well as repairing, replacing, and adjusting damaged vehicles. Students have the opportunity to earn their ASE certification.

#### Cosmetology

This two-year program is designed to prepare students for the VA Board for Cosmetology Licensing Examination. Students learn to shampoo, style, set, permanent wave, chemically relax and color/treat hair. In addition, students learn to consult, advise, and create personalized services for clients.

#### **Criminal Justice**

Students apply knowledge learned in practical scenarios involving crime scene investigation, criminal investigation, and crisis intervention. Students explore trends in correctional standards and in identifying and preventing terror threats.

## Learn More At Rowanty.us

(434) 246-5741

20000 Rowanty Road Carson, VA 23830





## College and Career Ready!



### Career & Technical Education

#### Electricity

Students learn blueprint reading, problem solving, troubleshooting, wiring skills, & become familiar with the National Electric Code.

#### Masonry

Students will lay brick and block, explore the properties of and mix mortar, recognize math concepts, and identify the components of blueprints used in masonry.

#### **Nurse Aide**

Students receive skill training in patient-nursing assistant relationships; taking and recording of vital signs; cardiopulmonary resuscitation; and bathing, feeding, dressing, and transporting of patients in rehabilitation centers and nursing homes. Students have the opportunity to earn their CNA License.

#### Plumbing

Students learn to safely assemble, install, and repair pipes & fittings, and are introduced to installing fixtures of heating, water, and drainage systems, according to specification and plumbing codes.

#### Welding

Students are taught to use manual welding, cutting, and electrical arc welding processes to fabricate and join metal parts according to diagrams, blueprints, and specifications. Students have the opportunity to earn their AWS 3G certification.



### Dual Enrollment & Honors

The Electricity and Criminal Justice programs have the option for students to earn Dual Enrollment credit through Brightpoint Community College.

**NEW!** All classes have the option of honors credit.

# Want To Attend?

Talk to your school counselor about adding a Rowanty program to your schedule for the 2025-2026 school year.

### Why choose us?







