

Giles County School System



2026-2027 CTE Programs of Study

GCHS: Programs of Study Offerings



Advanced Manufacturing

- Engineering
- Dual Enrollment ~ Mechatronics (TCAT Only)
- Dual Enrollment ~ Welding (TCAT Course taught on GCHS campus)
- Dual Enrollment ~ Industrial Maintenance Technology (TCAT Course taught on GCHS campus; available in 2026-2027)

Agriculture

- Agriculture, Engineering, Industrial, and Mechanical Systems
- Veterinary and Animal Science

Arts, Entertainment and Design

- Digital Arts and Design

Civics, Public Service, & Safety

- Dual Enrollment ~ Criminal Justice: Correctional Officer (TCAT Course taught on GCHS campus)

Digital Technology

- Dual Enrollment ~ Computer Operating Systems, Networking and Cybersecurity (COSNCS)- (TCAT Course taught on GCHS campus) (Networking)

Healthcare and Human Services

- Cosmetology
- Diagnostics Services
- Therapeutic Services
- Sports & Human Performance/Rehabilitation
- Dual Enrollment ~ Patient Care Technology/Medical Assistant (TCAT Course taught on GCHS campus)

Management and Entrepreneurship

- Business Management & Administration
- Entrepreneurship