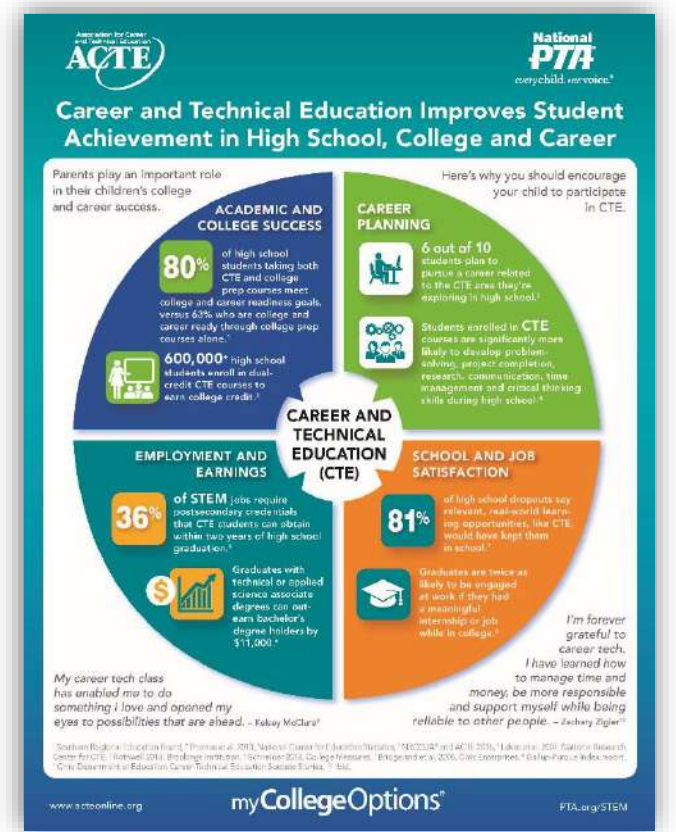
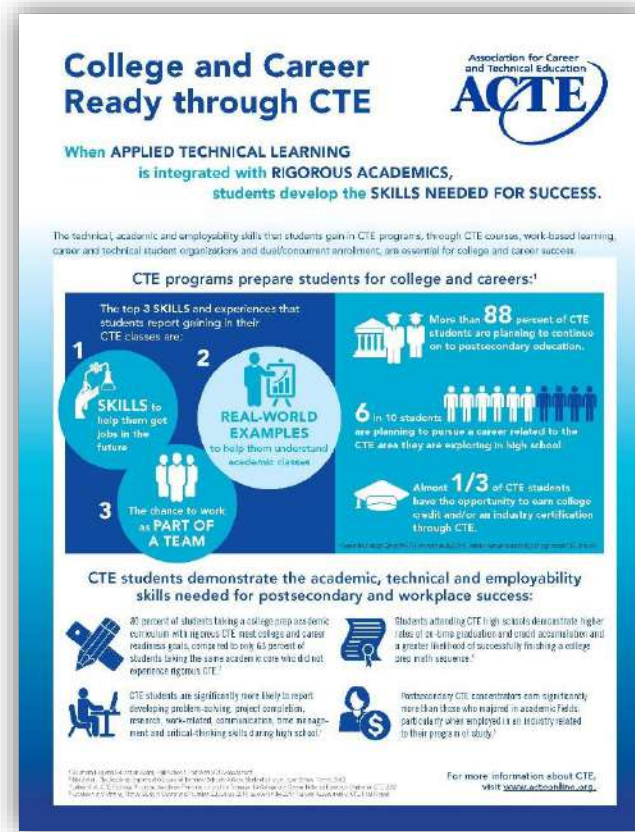
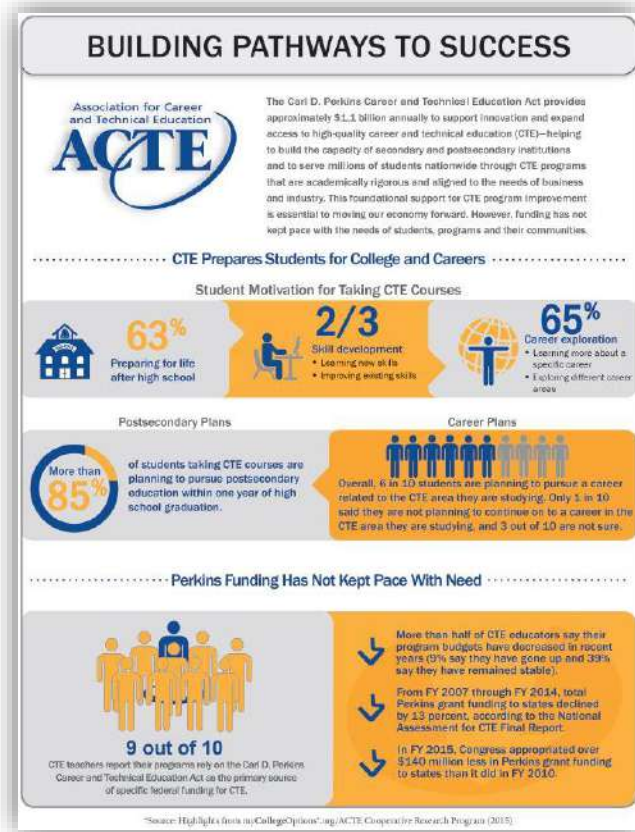
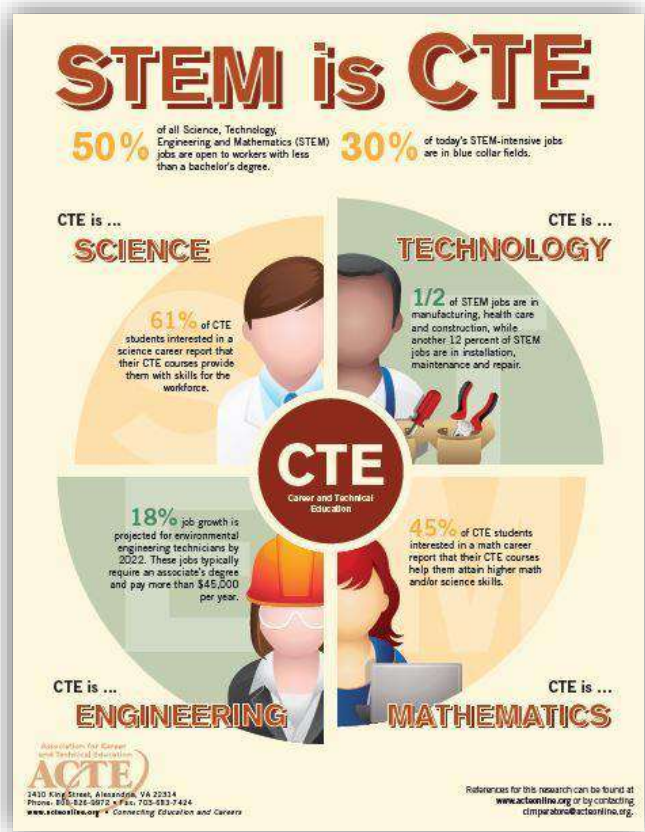




CAREER PATHWAYS



GRADUATING STUDENTS WHO ARE COLLEGE AND CAREER READY!



CAREER PATHWAYS at ETOWAH HIGH SCHOOL

Career Cluster: Architecture

Career Pathway: Architectural Drawing & Design
Mr. Brandon Grummer, Instructor

Introduction to Drafting and Design

Architectural Drawing & Design I

Architectural Drawing & Design II

End of Pathway Industry Recognized Certification

Architecture 3D Software Autodesk Revit User Certification

Professions: Architect, Civil Engineer, Landscape Architect, Drafter, Interior Designer, Regional and Urban Planner, Electrical Engineer, etc.
College Majors: Architecture, Civil Engineering, Construction Management, Electrical Engineering, Interior Design, Drafting & Design, etc.

@EHSArchitecture

Career Cluster: Arts, A/V Technology, and Communication

Career Pathway: Audio-Video Technology and Film
Mrs. Linda Yunker, Instructor

Audio and Video Technology and Film

Audio and Video Technology and Film II

Audio and Video Technology and Film III

End of Pathway Industry Recognized Certification

SkillsUSA Career Essentials Assessments Television Video Production

Professions: Broadcast Technician, Camera Operator, Director, Motion Graphics Designer, Sound Engineer, Script Writer, Technical Director, Lighting Director, etc.
College Majors: Film & Video, Entertainment Technology, Film Studies, Animation, Television Producing, etc.

@EtowahVideoClub

Career Cluster: Government and Public Administration

Career Pathway: JROTC – Air Force
Maj. Christian Ward & Sgt. Tanya Hagarman, Instructors

JROTC 1

JROTC 2

JROTC 3

JROTC 4

*JROTC 1, JROTC 2, & JROTC 3, when taken sequentially, substitute for the Personal Fitness course as a graduation requirement.

Career Cluster: Health Science

Career Pathway: Therapeutic Services/Allied Health
Mrs. Megan King, Instructor

Introduction to Healthcare Science

Essentials of Healthcare

Allied Health & Medicine

Career Pathway: Therapeutic Services/Sports Medicine
Mrs. Megan King, Instructor

Introduction to Healthcare Science

Essentials of Healthcare

Sports Medicine

End of Pathway Industry Recognized Certification

Medical Office Assistant or Pharmacy Technician

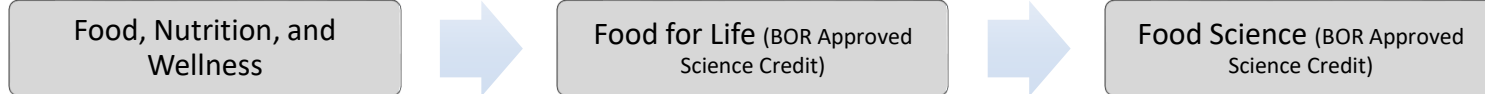
Athletic Training Student Aide

Professions: Pharmacist, Pharmacy Technician, Registered Nurse, Physician Assistant, Athletic Trainer, Physical Therapist, etc.
College Majors: Athletic Training, Health Science, Physical Therapy, Premedicine, Prepharmacy, Nursing, etc.

@EtowahHS_HOSA

Career Cluster: Human Services

Career Pathway: Food and Nutrition
Mrs. Jamie Lester, Instructor



End of Pathway
Industry Recognized Certification
ServeSafe Handler

Professions: Dietitian, Nutritionist, Food Scientist, Fitness and Wellness Coordinator, Food Service Manager, etc.

@Etowah_FACS

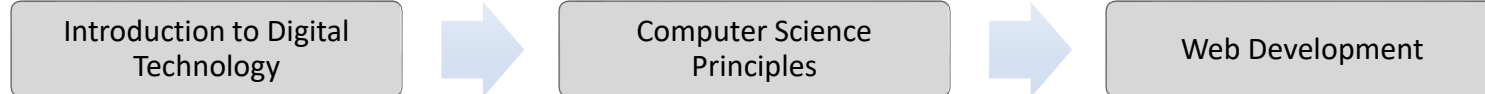
Career Cluster: Information Technology

Career Pathway: Computer Science
Mr. Mike Vacca, Instructor



End of Pathway
Industry Recognized Certification
Java SE5/SE6 Certified Associate

Career Pathway: Web Development
Mr. Mike Vacca, Instructor



End of Pathway
Industry Recognized Certification
C.I.W. Web Design Specialist

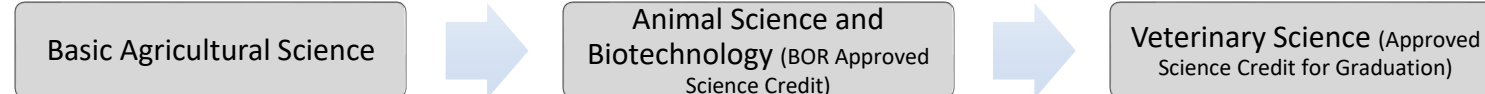
Professions: Software Engineer, Computer Programmer, Computer Network Engineer, Database Administrator, Game Designer, Information Security, etc.

College Majors: Computer Science, Information Technology, Software Engineering, Computer Game Design and Development, etc.

@EtowahCompSci

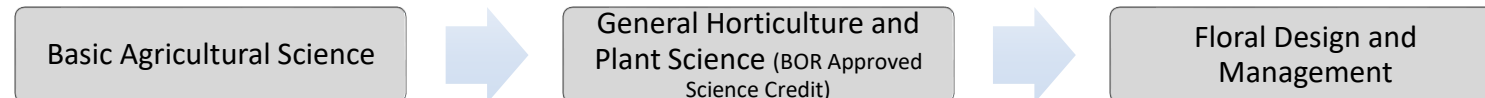
Career Cluster: Plant and Veterinary Science | (Agriculture, Food, and Natural Resources)

Career Pathway: Veterinary Science
Mrs. Ashley Rivers, Instructor



End of Pathway
Industry Recognized Certification
Veterinary Assistant Assessment

Career Pathway: Plant and Floral Design Systems
Mrs. Ashley Rivers, Instructor



End of Pathway
Industry Recognized Certification
Floriculture and Greenhouse Management Assessment

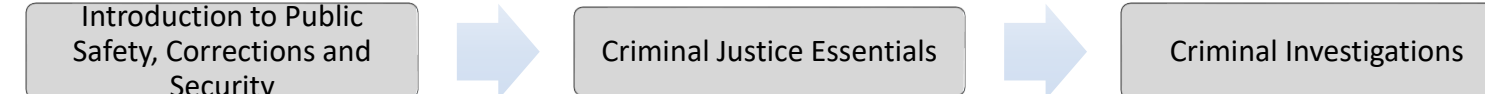
Professions: Veterinarian, Veterinary Assistant, Floral Designer, Animal Scientist, Zoologist, Wildlife Biologist, etc.

College Majors: Pre-Veterinary, Animal Health, Herd Health, Horticulture, Botany, Plant Science, etc.

@Etowah_FFA

Career Cluster: Public Safety, Corrections, and Security

Career Pathway: Criminal Investigations
Ms. Billie Beecher, Instructor

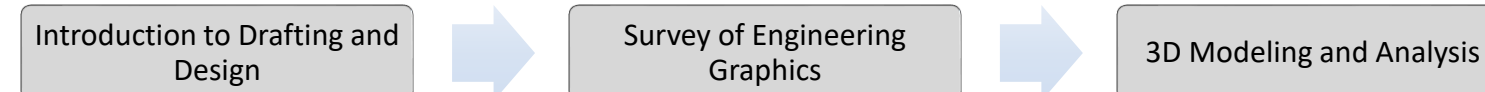


End of Pathway
Industry Recognized Certification
NOCTI Criminal Investigations

Professions: Police Detective, Police Patrol Officer, Sheriff, Deputy Sheriff, Fire Investigator, FBI Special Agent, Narcotics Detective, Criminal Investigator, etc.

Career Cluster: S.T.E.M. (Science, Technology, Engineering, Mathematics)

Career Pathway: Engineering Graphics and Design
Mr. Brandon Grummer, Instructor



End of Pathway
Industry Recognized Certification
Engineering 3D Software Autodesk Inventor User Certification

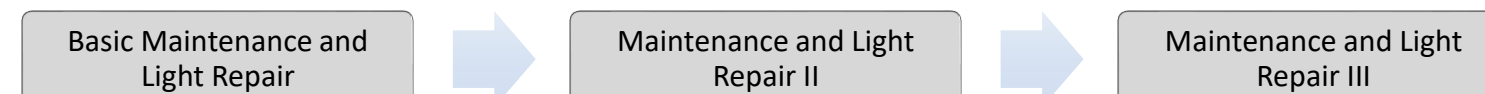
Professions: Aerospace Engineer, Biochemical Engineer, Electrical Engineer, Mechanical Engineer, Materials Engineer, Manufacturing Engineer, etc.

College Majors: Electrical Engineering, Mechanical Engineering, Mechanical Engineering Technology, Mechatronics Engineering, Systems and Industrial Engineering, etc.

@EHSEngGraphics

Career Cluster: Transportation, Distribution, and Logistics | Construction

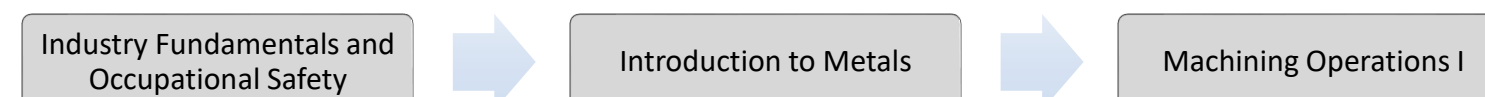
Career Pathway: Automobile Maintenance, Repair
Mr. Marc Giuliano, Instructor



End of Pathway
Industry Recognized Certification
Automotive Service Excellence Student Certification

Professions: Master Automobile Service Technician, Collision Repairer, Automobile Specialty Technician, Electronic Equipment Installer, Engine Assembler, etc.

Career Pathway: Machining Operations
Mr. Marc Giuliano, Instructor



End of Pathway
Industry Recognized Certification
National Institute for Metalworking Skills Machining Skills Certification Level 1

Professions: Machinist, Machine Tool Programmer, Metal and Plastic Machine Tool Operator, Tool and Die Makers, Lath & Turning Machine Tool Setter, etc.



GRADUATING STUDENTS WHO ARE COLLEGE AND CAREER READY!

“When APPLIED TECHNICAL LEARNING is integrated with RIGOROUS ACADEMICS, students develop THE SKILLS NEEDED FOR SUCCESS.”