

# Broome-Tioga BOCES Instructional Programs

## The Center for Career & Technical Excellence

2020-2021 Programs/Sessions Available - **UPDATED 3.6.20**

*CTE Program Enrollment is based on a first come - first serve basis.*

### New Visions Academies (1 yr., 4 credits, grade 12) - Additional Forms may be Required

Business	AM	Law & Government	AM
Education	AM	Health	AM
Engineering	AM		

### Advanced Placement Courses (2 yrs., 3 credits per yr., grades 11-12)

Advanced Manufacturing I	AM & PM	Graphics & Gaming Design I & II	AM & PM
Auto Technology I & II *	AM & PM	Health Science I & II	AM & PM
Criminal Justice I & II	AM & PM	IT Specialist I & II	AM & PM

*\* All first-year students will be given a mechanical aptitude test during the first week of school to determine placement/entry.*

### Youth Apprenticeship Program (1 yr., 3 credits - 2 yrs. - 5 credits, grades 11-12)

Openings as available will be sent to all districts.

### Intermediate Courses (2 yrs., 3 credits per yr., grades 11-12)

Animal Science I	PM ONLY	Electricity I	AM ONLY
Animal Science II	AM ONLY	Electricity II	PM ONLY
Auto Body Repair I & II	AM & PM	Engine Mechanics II	AM ONLY
Carpentry I * II	AM & PM	Heavy Equipment Repair & Operation I & II	AM & PM
Computer Aided Design (CAD) & 3D Animation I & II	AM & PM	Masonry I & II	AM & PM
Cosmetology I & II	AM & PM	Plant Science I & II	AM & PM
Culinary Arts I	PM ONLY	Video Production I & II	AM & PM
Culinary Arts II	AM ONLY	Welding I & II	AM & PM

*\* All first-year students will be given a mechanical aptitude test during the first week of school to determine placement/entry.*

### EverTech Academy\*\* (Half day-4 yrs, 3 credits per yr.) (Full day-4 yrs, 22 credits total)

Full or Half Day Program AM & PM

*\*\*Half day Evertech Academy is the same course as Tech Academy I & II.*

### Introductory Courses (2 yrs., 3 credits per yr., grades 10-12)

Building Trades/Plumbing Careers I & II	AM & PM	General Automotive Services I & II	AM & PM
Business Management & Computer Careers I & II	AM & PM	Hospitality Industry Careers I & II	AM & PM

### Career Development Occupational Studies (2 yrs., 3 credits per yr., CDOS CC ONLY, grades 10-12)

Retail Warehousing Skills I & II AM & PM

### PTECH (6 yrs, + Students will take 1 of the courses below in each of their 6 yrs)

PTECH 9	AM or PM
PTECH 10 & 11 (Engineering, Computer Program, or Health)	10th=PM & 11th=AM
PTECH 12	Students Attend Full Day
PTECH 13	Students Attend Full Day at SUNY Broome
PTECH 14	Students Attend Full Day at SUNY Broome