



# HIGH SCHOOL DIPLOMA WITH AUTO REPAIR TECHNICIAN CERTIFICATE

## FROM ROOTS TO BLOOM



You will graduate with your HS Diploma and a Professional Certificate in Auto Repair from York Technical College. According to the US Dept. of Labor and Statistics the 2017 Median Salary for a Auto Repair Technician graduate was \$38,470 per year.

A minimum GPA and other admission criteria must be met. Visit with your Guidance Counselor if you are interested in this pathway.

## Your Pathway to Completion

### 9th Grade

**Fall Semester:** English 1, Algebra 1, PE/Health, Essential Communication

**Spring Semester:** Biology, Geometry, World History, Art/Theatre

### 10th Grade

**Fall Semester:** Physical Science, English 2, Business Computer Applications, Spanish 1

**Spring Semester:** Algebra 2, English 3, US History, Spanish 2

### Summer Before 11th Grade (6 college credits)

MAT 155 (3) Contemporary Math, PSY 105 (3) Personal/Interpersonal Psychology

### 11th Grade (27 total college credits)

**Fall Semester (13 college credits):** HS Chemistry, AUT 133 (3) Electrical Fundamentals, AUT 131 (3) Electrical Systems, AUT 143 (4) Active Devices & Sensors, AUT 161 (1) Introduction to Automotive Maintenance, COL 101 (1) College Orientation

**Spring Semester (15 college credits):** AUT 112 (4) Braking Systems, AUT (4) Automotive Air Conditioning, AUT 102 (4) Engine Repair, AUT 158 (3) Automotive Diagnosis

### Summer Before 12th Grade (6 college credits)

ENG 101 (3) English Composition I, ECO 101 (3) Basic Economics

### 12th Grade (30 total college credits)

**Fall Semester (15 college credits):** AUT 115 (3) Manual Drive Train/Axle, AUT 124 (4) Steering Suspension & Alignment, AUT 247 (4) Electrical Fuel Systems, HSS 205 (3) Technology & Society, Online Government, AUT 262 (4) Advanced Automotive Diagnosis/Repair, AUT 146 (3) Emission Systems, AUT 149 (4) Ignition & Fuel Systems

**Spring Semester (16 college credits):** AUT 251 (5) Automatic Transmission Overhaul

