



Automotive Service Technology Career Pathway

| CORE 40 with Honors High School Graduation Plan | | | | | | | | | |
|---|------------------|---|---|---|--|---|--|---|--|
| Secondary | Grade | English/Language Arts | Math | Science | Health/PE Social Studies | CTE/Career Prep for Pathways | Other Electives Courses for this Pathway | | |
| | 8 th | English | Algebra I | 8 th grade science or Biology | PE 1 | Preparing for College/Careers | | | |
| | 9 th | English 9 | Geometry | Biology or Integrated Chem/Physics | Health Education PE 2 | | Digital Citizenship, Personal Financial Resp/Intro to Tech | World Language | |
| | 10 th | English 10 | Algebra II | Chemistry (AP Chemistry=CHEM 105/General Chemistry I) | World Geography | ? | ? | World Language | |
| | 11 th | English 11 (ENG 111 & ENG 112/English Comp & Exposition/Persuasion) | Pre-Calculus (Math 136/College Algebra) | | US History (AP US History=HIST 101 & HIST 102/Survey of American History I & II) | Automotive Service Tech I (Automotive Service Technology I) | | World Language (Spanish III or French III=SPAN 101/102 or FREN 101/102) | |
| | 12 th | English 12 | Quantitative Reasoning | | US Government (AP US Govt=POLS 101/Intro to American Govt & Politics) Economics | Automotive Service Tech II (Automotive Service Technology II) | | Fine Arts | |

*Ivy Tech credits offered through Elkhart Community Schools

*DOE Course Title Names

*College credits offered-AUTI 100/Basic Automotive Service, AUTI 111/Electrical Systems I, AUTI 112/Electrical Systems II, AUTI 121/Brake Systems, AUTI 122/Steering and Suspension Systems, AUTI 131/Engine Performance I, AUTI 141/Engine Fundamentals and Repair(Ivy Tech College)

*Industry Recognized Certifications offered-ASE