

P-TECH 4-Year Plan Automotive Technology

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|--------------|---|---------------|--|---|
| ISD: | Duncanville ISD | College: | Cedar Valley College | Dallas College Catalog Year: 2020-2021 |
| ECHS: | Duncanville High School | Career Path: | 4YR Plan | |
| HS Plan: | Foundation with Endorsement or Distinguished | Pathway: | Automotive Technology | |
| Endorsement: | Business & Industry | Certificates: | Chassis Service Technician | |

| HIGH SCHOOL COURSES | | | |
|--|--|---|--|
| 9 th | 10 th | 11 th | 12 th |
| English I | English II | English III | Advanced English Credit* |
| Algebra I or Geometry * | Geometry or Algebra II * | Advanced Math Credit* | Advanced Math Credit* |
| World Geography or AP Human Geography * | World History | U.S. History | Advanced Science Credit* |
| Biology | IPC, Chemistry or Physics | Advanced Science Credit* | U.S. Government |
| Health/PE | Spanish I | Spanish II | Economics |
| | Fine Arts | | |
| Automotive Basics Dual Credit | Automotive Technology I Dual Credit | Automotive Technology II Dual Credit | Practicum in Transportation Systems Dual Credit |

| COLLEGE COURSES | | | | | | | |
|-----------------------------|--|----|---|----|--|--------|--|
| S | AUMT 1305 – Introduction to Automotive Technology (3 credits) | F | AUMT 1307 – Automotive Electrical Systems (3 credits) | F | AUMT 1316 – Automotive Suspension and Steering Systems (3 credits) | F | AUMT 2380 – Cooperative Education- Automobile/Automotive Mechanics Technology/Technician (3 CR) |
| | | S | AUMT 1310 – Automotive Brake Systems (3 credits) | | | | |
| Y1 | 3 credit hrs | Y2 | 6 credit hrs | Y3 | 3 credit hrs | Y4 | 3 credit hrs |
| AA/AS/AAS = 60 credit hours | | | | | | Total: | 15 credit hrs |

* See counselor/advisor for placement.

F = fall, S = spring, U = summer

Is this Pathway stackable: Yes X No