

## CTE Course Crosswalk

| TAC Chapter 130. Career and Technical Education  |         |   |         |       |
|--|---------|---|---------|-------|
| Subchapter P. Transportation, Distribution, and Logistics  |         |   |         |       |
| 2010   | Credits | 2017  | Credits | Codes |
| Principles of Transportation, Distribution, and Logistics  | .5 - 1  | Principles of Transportation Systems                  | 1       |       |
|  |         | Principles of Distribution and Logistics              | 1       |       |
| n/a  |         | Introduction to Transportation Technology             | .5      |       |
| Energy, Power, and Transportation Systems  | .5 - 1  | Energy and Power of Transportation Systems            | 1       |       |
| n/a  |         | Introduction to Aircraft Technology                   | 1       |       |
| Aircraft Technology  | 1 - 2   | Aircraft Airframe Technology                          | 2       | P     |
| Advanced Aircraft Technology   | 2 - 3   | Aircraft Powerplant Technology                        | 2       | P     |
| n/a  |         | Automotive Basics                                     | 1       |       |
| Automotive Technology  | 1 - 2   | Automotive Technology I: Maintenance and Light Repair | 2       |       |
| Advanced Automotive Technology   | 2 - 3   | Automotive Technology II: Automotive Service          | 2       | P     |
| n/a  |         | Advanced Transportation Systems Laboratory*           | 1       |       |
| n/a  |         | Basic Collision Repair and Refinishing                | 1       |       |
| Collision Repair and Refinishing   | 1 - 2   | Collision Repair                                      | 2       |       |
| Advanced Collision Repair and Refinishing  | 2 - 3   | Paint and Refinishing                                 | 2       |       |
| Small Engine Technology  | 1 - 2   | Small Engine Technology I                             | 1       |       |
| Advanced Small Engine Technology   | 2 - 3   | Small Engine Technology II                            | 2       | P     |
| n/a  |         | Diesel Equipment Technology I                         | 2       |       |
| n/a  |         | Diesel Equipment Technology II                        | 2       | P     |
| Transportation Systems Management  | 1 - 2   | Management of Transportation Systems                  | 1       |       |
| Logistics, Planning, and Management Systems  | 1 - 2   | Distribution and Logistics                            | 1       |       |
| Practicum in Transportation, Distribution, and Logistics   | 2 - 3   | Practicum in Transportation Systems                   | 2       |       |
|  |         | Extended Practicum in Transportation Systems**        | 1       |       |
| Practicum in Transportation, Distribution, and Logistics   | 2 - 3   | Practicum in Distribution and Logistics               | 2       |       |
|  |         | Extended Practicum in Distribution and Logistics**    | 1       |       |
| <p>*This course must be taken concurrently with a corequisite course and may not be taken as a stand-alone course. Districts are encouraged to offer this lab in a consecutive block with the corequisite course to allow students sufficient time to master the content of both courses. Corequisites: Automotive Technology II: Automotive Services; Diesel Equipment Technology II; Collision Repair, Paint and Refinishing; Aircraft Airframe Technology; or Aircraft Powerplant Technology.<br/> <b>Example: Automotive Technology II: Automotive Services (2 credits) + Advanced Transportation Systems Laboratory (1 credit) = 3 credits</b></p> <p>**This course must be taken concurrently with the related practicum course and may not be taken as a stand-alone course.<br/> <b>Example: Practicum in Transportation Systems (2 credits) + Extended Practicum in Transportation Systems (1 credit) = 3 credits</b></p> <p>Note: A student may repeat a practicum course or practicum course + extended practicum course once for credit provided that the student is experiencing different aspects of the industry and demonstrating proficiency in additional and more advanced knowledge and skills.</p> <p><u>Legend:</u><br/> P = This course has prerequisites</p> |         |   |         |       |