
CTD140 : Advanced Vehicle Control

This course will introduce the student to the conventional parallel parking maneuver. Using the four steps to backing, in reverse, the student will learn to intentionally move the tractor and trailer into an area the length of the unit plus 15 feet, from the right (passenger's side) and the left side (sight side) of the truck. The students will be able to choose backing targets to successfully complete this maneuver to further enhance mirror usage skills, develop a professional level of competency in the various set up positions and maneuvering techniques (pull ups & steering adjustments). Students will also explore "Life Skills Lessons" with an emphasis on career and life evolutions, such as promotions and/or becoming an owner operator. In addition, students will continue "Transportation Industry Awareness Lessons" with a focus on the Simulated Emergency Pull-over and placement of warning devices.

Quarter Credits	2
Clock Hours	40
Lab Hours	40
Prerequisites	CTD135