

A2.0 : Basic Vehicle Control Skills

This course will introduce students to the rules of the driving range, basic movements of the vehicle, and how to properly enter and exit the truck. The students will be able to identify and properly operate the various controls of the vehicle, as well as complete a 127-point vehicle inspection of the vehicle. Students will also explore “Life Skills Lessons” with an emphasis on workplace strategies for a successful career. In addition, students will begin “Transportation Industry Awareness Lessons” with a focus on the airbrake system of a tractor trailer. This course will also introduce the students to the straight line and alley dock parking maneuver. Using three basic steps, the students will intentionally maneuver the tractor and trailer in reverse. The students will further enhance mirror usage skills and develop a professional level of competency in the various set up positions and maneuvering techniques (pull ups & steering adjustments. Students will continue to drive on local highways and identify the importance of vehicle size, road signs, traffic controls, road characteristics, uphill and downhill driving, curves, construction zone.

Clock Hours	102
Lab Hours	102
Prerequisites	A1.0 Basic Operations