# **DRIVER EDUCATION**

## **Course Syllabus/Description of Activities**

Students in the Driver Education program receive driving instruction and are taught the rules of the road. Driving skills are practiced on the driving range, on a four-lane divided highway, in the parking lot while practicing perpendicular and parallel parking, on a congested four-lane highway, in downtown traffic, on county roads and interstate highways. Two sources are used for classroom assignments: *Responsible Driving* textbook and *Tennessee Driver Handbook*. Questions from the handbook and textbook are customized to be answered in reading order. Grades are determined by student driving during class time, weekly assignments, and a semester test.

Driving activities include the following:

- Car Orientation
- 1. Driving Range Experience: acceleration, braking, controlling speed before a curve, hand-over-hand and push-pull steering, and reverse driving
- 2. Four-Lane Driving: use of mirrors, changing lanes, use of directional signals, and braking speed control into connector roads
- 3. Two-Lane Driving: reading the road, attention to signage, controlling speed on various road grades, complete stops, sharing the road, three-second rule distancing, and one-lane bridge etiquette
- 4. Perpendicular Parking; reference-point positioning of car, tight turns, loose turns, centering/squaring in space, and backing out in the correct lane
- 5. In-Traffic Driving: use of turn lanes, cues and reading traffic at a yield sign, looking ahead at the turn, perpendicular parking beside a car in a parking lot, parking lot yielding, ground sighting, fast-food drive-in entries and exits, with traffic turns, suicide turns, fast-paced protected lane changes, choosing a lane, city signaling, proper stopping distance behind vehicles, and judging oncoming traffic speeds
- 6. Downtown Driving: reading traffic at a yield sign, lane changing, looking ahead at the turn for white and yellow lines, one-way/two-way traffic combination driving, anticipating pedestrian traffic, traffic/pedestrian etiquette, one-way left turn lane matchups, and anticipating traffic mistakes in one-way left turns
- 7. Interstate: traffic sighting, high-speed merging, four second rule distancing, high-speed exiting, and road markings to interstate
- 8. Driving Directions: taking directions from back-seat partner, which includes most of the above driving situations over a forty to forty-five minute drive
- 9. Parallel Parking: reference-point steering in reverse, dry turning, parking within eighteen inches from the curb

Classroom activities include: instruction in boosting a battery, checking tire pressure, gauging tread depth, changing a tire, test review games, video-taped presentations, related stories concerning attitudes and car safety.

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## **DRIVER EDUCATION**

# Matt Traylor, Instructor

# **Synopsis of Course Content**

Upon completion of this course, the student will be able to:

- 1. Achieve a sense of familiarity and security in handling an automobile.
- 2. Identify the driving task within the highway transportation system.
- 3. Explain traffic laws, signs, signals, and roadway markings that govern a driver's behavior.
- 4. Understand the natural laws that influence motor vehicle safety.
- 5. Learn techniques for cooperating with other highway users.
- 6. Understand the major systems of the car and how to maintain them.
- 7. Recognize the effects of physical and mental impairments on the driving process.
- 8. Discuss the effects of alcohol and drugs, and alternatives to driving while impaired.
- 9. Respond to emergency driving situations.