

Mail Drop 515M PO Box 2100 Phoenix AZ 85001-2000

#### 40-6403 R05/25 azdot.gov

## AUTHORIZED DRIVER LICENSE TRAINING PROVIDER ONLINE COURSE APPROVAL APPLICATION

#### Please email completed form to <u>DLEPDS@azdot.gov</u>. Additional documents may be attached to the email

Provider Name				
Provider Address		City	State	Zip
Mailing Address (if different from above)		City	State	Zip
Contact Person		Telephone Number ( )	Cell Pho	ne Number
Email address	School Website Address		Fax Nun	nber

Before an online course is made available to the public it must be approved by the Professional Driver Services Review Panel.

This course(s) offered online must amount to 30 hours of training with at least one hour in the classroom in order to provide a Training Completion Certificate (TCC). A combination of classroom and online training that totals 30 hours will also qualify; for example, 10 hours of training in the classroom and 20 hours provided online. A school may also offer courses that do not qualify for a TCC, but the courses must still be approved by the Review Panel. The final evaluation of at least 30 questions must be administered at the school for all courses that qualify for a TCC.

A school must submit the course to the Review Panel on a flash drive or provide a link to the course with administrative function (i.e. user name, password).

Once the course has been approved by the PDS Review Panel, the Department will notify the provider in writing and will execute an addendum to the Third Party Agreement. The addendum will authorize the provider to make the course available online.

The following Department requirements must be met in order to receive course approval:

- The online course design is based on the Department's minimum training standards.
- The online course is presented in a learning management system (LMS).
- The course is available on a handheld device.
- All courses that qualify for a TCC must have an orientation session with at least one parent present. The final evaluation must be conducted at the school and not online.
- In order to limit fraud, identity questions or environmental security questions must be built into the course.
- All pages or slides associated with the course must have a timer.
- 3 separate and distinct final evaluations

Answer keys to tests, quizzes, or answers to security questions must be submitted with this application.

Indicate the following hours that apply:

Classroom hours: \_\_\_\_\_ Online hours: \_\_\_\_\_

Please provide for approval process only:

User name: \_\_\_\_\_

Password: \_\_\_\_\_

Please indicate the edition and copyright year of the book or program you are using

Indicate below where these topics can be found **(Lesson/Page Number)**. All fields must be completed or this application will be denied. All other state laws and information can be found in the Arizona Driver Handbook\*\* which can be found online at <u>azdot.gov/mvd/services/driver-services/tests-manuals-and-driving-schools/manuals</u> or a hard copy at the nearest driver license office.

\*\* AZ Driver License Manual and Customer Service Guide

#### V. Classroom/Online Knowledge Standards

The following are educational standards and should not be confused with educational curriculum. Standards are the content of the material being understood by the student. The curriculum is the teaching method being presented to create that understanding.

#### Standards 1 - 2: Preparing to Operate a Vehicle

The student will:

- Express knowledge of state rules and regulations required to satisfactorily complete the driver and traffic safety education program requirements
- Recognize the necessity of making routine vehicle checks and adjustments prior to and after entering the vehicle

#### Standard 1 Become aware of program goals through a student/parent orientation. The instructor will: Source Student Lesson/ Classroom Online Materials Page No. **S.1.1** Conduct introductions **S.1.2** State purpose of Orientation Session and explain the program **S.1.3** Identify the Graduated Driver Licensing Requirements and Responsibilities including classes G, D, M and C licenses **S.1.4** Explain Course requirements, policy, rules and documentation for successful completion S.1.4.1 Explain program, student, parent and teacher partnership and responsibilities S.1.5 Identify student classroom rules and student in-car rules S.1.6 Explain in-car driving plan and routes S.1.7 Discuss driving with temporary and permanent disabilities **S.1.8** Explain program, student, parent and teacher partnership and responsibilities S.1.9 Introduce reduced-risk driving goals **S.1.10** Cite traffic safety requirements as stated in the Arizona Driver License Manual and Customer Service Guide Standard 2 Recognize and comply with the rules of the road based on Arizona requirements. A student will: **S.2.1** Recognize signs, signals and markings S.2.2 Identify legal stops and restricted speeds S.2.3 Understand Pedestrian rights and duties **S.2.4** Know safety responsibility law **S.2.5** Distinguish speed regulations S.2.6 Identify alcohol and other drugs

## Standards 3 - 8: Understanding Vehicle Control Needs

The student will:

- Understand basic concepts of vision control
- Understand techniques for slowing and stopping
- Become familiar with basic steering techniques
- Analyze standard and personal vehicle markers for reference points.
- Develop targeting skills
- Understand path of travel concepts
- Investigate vehicle balance concepts when braking, accelerating and steering
- Identify a driver control sequence of vision control, motion control and steering control
- Use courtesy and respect in regard to other roadway users

## Standard 3

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.3.1 Identify vision and mental perception requirements				
S.3.1.1 Three basic visual fields				
S.3.1.2 Compare visual skills to mental perception				
S.3.1.3 Techniques to improve visual skills				
S.3.1.4 Techniques to improve mental perception of traffic events				
S.3.1.5 Overcoming visual deficiencies				
<b>S.3.2</b> Visually identify open space to enter prior to moving foot from brake to accelerator				
S.3.3 Maintain an open line of sight				
<b>S.3.4</b> Develop searching skills based on dividing visual and mental attention between two or more tasks				
Standard 4	vobiolows	lo moint-i		aian
<b>Standard 4</b> List and explain basic motion control techniques needed to operate a balance. A student will:	vehicle whi	le maintai	ning suspens	sion
List and explain basic motion control techniques needed to operate a	vehicle whi	le maintai	ning suspens	sion
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List and explain basic motion control techniques needed to operate a balance. A student will: <b>S.4.1</b> Recognize how speed affects vehicle direction	vehicle whi	le maintai	ning suspens	sion
List and explain basic motion control techniques needed to operate a balance. A student will: <b>S.4.1</b> Recognize how speed affects vehicle direction <b>S.4.2</b> Discuss placing the vehicle into motion smoothly	vehicle whi	le maintai	ning suspens	sion
List and explain basic motion control techniques needed to operate a balance. A student will: <b>S.4.1</b> Recognize how speed affects vehicle direction <b>S.4.2</b> Discuss placing the vehicle into motion smoothly S.4.2.1 Changing vehicle load - side to side (vehicle roll)	vehicle whi	le maintai	ning suspens	sion
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## Standard 5

List and demonstrate the three basic techniques related to steering control needed to operate a vehicle. A student will:

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.5.1 Understand hand to hand steer (push/pull)				
S.5.1.1 Hand position (9-3)				
S.5.1.2 Steering through curves				
S.5.1.3 Intersection turning				
S.5.1.4 Lane change				
S.5.2 Understand hand over hand steer				
S.5.2.1 Hand position (9-3)				
S.5.2.2 Left or right side of wheel used				
S.5.2.3 Tight turning efforts (ally way, parking lots, etc.)				
S.5.2.4 Perpendicular and parallel parking				
S.5.3 Limited evasive steer				
S.5.3.1 Hand position (9-3)				
S.5.3.2 Maximum steering inputs are 180 degrees				
S.5.3.2.1 Input to move front of vehicle				
S.5.3.2.2 Input to move rear of the vehicle				
S.5.3.2.3 Input to center vehicle in lane				
S.5.4 One-hand steering (Optional)				
S.5.4.1 Hand position (12)				
S.5.4.1.1 Backing vehicle				
S.5.4.1.2 Hand moves in direction of intended vehicle movement				
S.5.4.2 Hand position (6)				
S.5.4.2.1 Backing Vehicle				
S.5.4.3. Hand position (9-3)				
S.5.4.3.1 Using vehicle controls with right or left hand				
S.5.4.3.2 Using gear shifting device with right hand				

#### Standard 6

Identify the use of communication techniques, courtesy and respect in regard to other roadway users. A student will:

S.6.1 Identify technique		
S.6.1.1 Use of turn signal light before turning right or left		
S.6.1.2 Use of lane change device to signal moving to another lateral position		
S.6.1.3 Use of headlights on at all times to increase visibility to others		
S.6.1.4 Use of horn to make others aware of your presence		
S.6.1.5 Tap of brake lights to warn rear traffic of a slowdown or stop in traffic flow		
S.6.1.6 Use of vehicle speed and position to communicate the driver's intention		
S.6.1.7 Use of hand signals to establish eye contact with other roadway users		

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.6.2 Identify timing				
S.6.2.1 Engage signal light for a minimum of five seconds				
prior to moving to provide time for the communication to be				
sent, received and acted upon				
S.6.2.2 Communicate early for control of a safe path of travel				
S.6.3 Identify commitment				
S.6.3.1 Identify messages are acknowledged by others				
Standard 7				
Identify methods for stopping a vehicle in motion. A student will:				
<b>S.7.1</b> Search effectively ahead of the vehicle to determine braking				
needs				
<b>S.7.2</b> Use controlled braking efficiently with heel of foot on				
floorboard				
S.7.3 Check rear zone/space prior to braking				
<b>S.7.4</b> Apply a firm pressure brake force at the beginning of the				
braking process				
<b>S.7.5</b> Bring the vehicle to a smooth stop				
<b>S.7.6</b> Recognize that too much braking action affects vehicle body pitch toward the front				
<b>S.7.7</b> Ease pressure off brake during last two seconds of braking to				
ease pitch of vehicle				
<b>S.7.8</b> Check the rear zone/space before, during and after braking				
actions				
<b>S.7.9</b> Effective use of ABS braking				
Standard 8 Develop vehicle reference points to know where the vehicle is position S.8.1 Visualization of intended travel path	ned to the r	oadway. A	A student will	:
S.8.1.1 Identify target (intended path)				
S.8.1.1.1 Identify an object or area that appears in				
the center and at the end of your intended travel path				
S.8.1.2 Identify target (intended path) area				
S.8.1.2.1 Identify the traffic problems and elements in				
and near the target area				
S.8.1.2.2 Locate your target area, evaluate the Line				
of Sight or Path-of-Travel conditions and determine				
best approach speed and land position				
S.8.1.3 Identify targeting(intended path) path				
S.8.1.3.1 Evaluate the target area, while developing				
an image of your targeting path				
S.8.1.3.2 Identify elements that can change or modify the intended travel path				

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.8.1.3.3 Determine risks associated with maintaining				
the intended path of travel <b>S.8.2</b> Rules of the road				
S.8.2.1 Yield right of way				
S.8.2.2 Intersection				
S.8.2.2.1 Approach				
S.8.2.2.2 Stop position (when required)				
S.8.2.2.2.1 Stop line or if none				
S.8.2.2.2.2 Crosswalk line or if none				
S.8.2.2.2.3 Crosswalk or if none				
S.8.2.2.2.4 Edge of roadway or curl line				
S.8.2.2.2.5 Proceed with caution or yield to traffic flow				

## Standards 9 - 10: Introducing Traffic Entry Skills

The student will:

- Recognize and respond to meaning of signs, signals and markings
- Understand and use procedures for processing information for intersection approach
- Make precision right and left turns
- Make lateral maneuvers on and off the roadway and backing the vehicle
- Be introduced to a space management system (SEE **S**earch, **E**valuate and **E**xecute system. It requires that the driver continuously search their surroundings, evaluate their changing driving environment and execute necessary changes to their speed, lane position and communication) for developing critical thinking, decision-making and problem solving skills to operate the vehicle
- Performs basic maneuvers in a controlled risk environment

#### Standard 9

Recognize, understand, determine meaning and relate roadway conditions, signs, signals and pavement markings to reduced-risk driving decisions. A student will:

<u> </u>	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.9.1 Identify roadway characteristics				
S.9.1.1 Recognize intersection types				
S.9.1.1.1 Uncontrolled				
S.9.1.1.2 Guarded by sign or signal				
S.9.1.1.3 Crossroad with through road				
S.9.1.1.4 Crossroad without through road				
S.9.1.1.5 Highway-railroad grade crossing				
S.9.1.1.6 T and Y style				
S.9.1.1.7 Traffic circle/round-about				
S.9.1.2 Recognize traffic calming devices (i.e. speed bumps)				
S.9.1.3 Recognize surface conditions				
S.9.1.4 Recognize surface, grade and traction potential				
S.9.1.5 Recognize highway conditions				

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	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.10.1.1.4 Search left, front, right and left again				
spaces/zones for line of sight or path of travel changes				
S.10.1.1.5 Find open spaces/zones before entering				
S.10.1.1.6 Use staggered, legal and safety stop when				
applicable				
S.10.1.1.7 See condition of a traffic signal				
S.10.1.1.8 Adjust speed to arrive at a green light				
S.10.1.1.8.1 See closed front space/zone				
S.10.1.1.8.2 Adjust speed to reduce closure				
rate and to arrive in an open space/zone				
S.10.1.1.8.3 Adjust speed to have at least one				
open side space/zone				
S.10.2 Identify procedural steps				
S.10.2.1 Understand vision and mental perception requirements				
S.10.2.2 Understand value of directed experience/practice				
<b>S.10.3</b> Space Management System (SEE*) introduction				
S.10.3.1 Understand conditions for searching				
S.10.3.1.1 Changes to path of travel				
S.10.3.1.2 Changes to the line of sight				
S.10.3.1.3 Alternative paths of travel				
S.10.3.2 Understand situations for evaluating				
S.10.3.2.1 Alternative paths of travel				
S.10.3.2.2 Appropriate position				
S.10.3.2.3 Appropriate speed				
S.10.3.2.4 Appropriate communication				
S.10.3.3 Understand skills needed to execute decisions				
S.10.3.3.1 Speed changes				
*Search, Evaluate and Execute system				
S.10.3.3.2 Position changes				
S.10.3.3.3 Communication needs				
S.10.4 Describe rules of road				
S.10.4.1 Identify yielding right of way				
S.10.4.2 Identify signal use				
S.10.4.3 Lane position rules at intersections				
S.10.4.4 Intersection rules				
S.10.4.5 Signs, signals and marking rules				
S.10.4.6 Backing rules				

## Standards 11 - 12: Introducing Intersection Skills and Negotiating Curves and Hills

The student will:

- Utilize visual and mental processing skills for critical thinking, decision-making and problem solving skills in controlled risk environments
- Understand principles for targeting, path of travel, searching and speed control when approaching a variety of controlled and uncontrolled intersections and limited risk curves and hills

Discover how visual skills and mental perception lead to reduced-risk	Student Materials	Source Lesson/ Page No.	Classroom	Online
<b>S.11.1</b> Recognize need to divide focal and mental attention between				
intended travel path and other tasks (scanning of traffic)				
S.11.2 Identify primary focus area				
S.11.2.1 Search to focus area, at minimum, 15 to 20				
seconds ahead, evaluate its conditions and determine entry speed and position				
S.11.2.2 Search for line of sight or path of travel changes				
affecting approach to focus area				
S.11.2.3 Approach focus area, while continually re-				
evaluating risks in the immediate 4 to 6 second travel path				
S.11.2.4 Approach the focus area, search for a new target				
area and new travel path, at minimum, 15 to 20 seconds				
ahead				
S.11.3 Know how to judge space in seconds				
S.11.3.1 Visualize the space vehicle will occupy at least 15				
to 20 seconds ahead				
S.11.3.2 Search, at minimum, 15 to 20 seconds ahead,				
continually evaluating the 4 to 6 second immediate path				
S.11.3.3 Speed and/or lane position adjustments may be				
required when the focus area cannot be seen				
S.11.4 Identify changes to line of sight or path of travel				
S.11.4.1 Evaluate modification in the ability to see or				
maintain a travel path				
S.11.4.2 Identify when line of sight or path or travel change				
are recognized, the need to evaluate other zones/spaces for				
speed and lane adjustments				
S.11.5 Identify open, closed or changing zones/spaces				
S.11.5.1 Identify the intended travel path for open, closed or				
changing conditions				
S.11.5.2 Evaluate open, closed or changing conditions for				
speed/position adjustments				
S.11.6 Search intersections				
S.11.6.1 Search for open zones/space to the left, front and				
right, when approaching an intersection including highway-				
rail grade crossings				
S.11.6.2 Evaluate closed or changing zones/spaces and				
make necessary speed				

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.11.6.3 Search for open zones/spaces to the left, front, righ and left again before entering an intersection	nt			
<b>S.11.7</b> Search into curves and over hills				
S.11.7.1 Search the line of sight and path of travel through the curve or over the hill top for closed or changing conditions				
S.11.7.2 Evaluate the line of sight or path of travel for appropriate speed and position adjustments, before entering a curve or a hill top	3			
<b>Standard 12</b> Select, maintain and adjust speed to reduce risk of collision and in o will:	compliance w	ith rules c	of the road. A	student
S.12.1 Select safe speed				
S.12.1.1 Determine speed adjustment needed for reduced risk				
S.12.1.2 Adjust speed to meet un-posted residential (25) an un-posted rural speed (55) limitations as based on state regulations	d			
S.12.1.3 Check gauges, mirrors and evaluate line of sight or path of travel conditions	-			
<b>S.12.2</b> Recognize changes in line of sight or path of travel				
S.12.2.1 Avoid using acceleration into a closed or changing zone/space				
S.12.2.2 Recognize a closed zone/space (such as a red ligh or stopped traffic). Adjust speed to arrive at an open zone/space	ıt			
S.12.2.3 When ability to see a line of sight or path of travel is reduced, adjust speed to maintain or establish an open zone/space	s			

#### Standards 13 - 16: Space Management and Vehicle Control Skills in Moderate Risk Environments The student will:

he student will:

- Utilize critical thinking, decision-making and problem-solving skills to operate the vehicle
- Perform basic maneuvers in moderate risk environments including basic vehicle control, space management, lane changing, turnabouts and parking
- Determine the reduced risk turn around procedure for the speed, traffic flow and restrictions to line of sight and/or path of travel.

### Standard 13

Review and apply the principles of a space management system (SEE) to reduce-risk vehicle operation making appropriate communication, speed and lane position adjustments. A student will:

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.13.1 Communicate presence/intentions				
S.13.2 Practice Commentary response				
S.13.21 Identify speed and position adjustment development				
S.13.2.2 Identify reference points for maneuvers				
S.13.2.3 Identify rear space/zone view conditions				
S.13.3 Identify blind zones for different vehicles				

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.14.1 Determine turning around options				
S.14.5.1 Identify space management considerations				
S.14.5.1.1 Communication				
S.14.5.1.2 Procedures				
S.14.5.1.3 Position to curb				
S.14.5.1.4 Speed control				
S.14.5.1.5 Steering Control				
S.14.5.1.6 Vision Control				
S.14.5.2 Identify when it is safer to go around the block				
S.14.5.3 Identify safe behaviors for turning around in a parking lot				
S.14.5.4 Identify procedures for a three-point turnabout with				
entry into a roadway or driveway on the left or by backing				
around a corner to the right				
S.14.5.4.1 Signal S.14.5.4.2 Forward position reference				
S.14.5.4.3 Evaluate alignment to space				
S.14.5.4.4 Back to a pivot point				
S.14.5.4.5 Steering Control				
S.14.5.4.6 Target center of vehicle or space to the				
s.14.5.4.7 Speed control				
S.14.5.4.8 Straighten vehicle to lane position				
S.14.5.4.9 Rear limitation reference				
S.14.5.4.10 Cancel signal?				
S.14.5.5 Identify procedures for an intersection U-turn or Cul-				
de-sac				
S.14.5.5.1 Using proper forward position				
S.14.5.5.2 Using minimum space to go forward				
S.14.5.5.3 Evaluating alignment to space				
S.14.5.5.5 Turning steering wheel				
S.14.5.5.6 Visually targeting center of vehicle or				
space to the rear				
S.14.5.5.7 Straightening vehicle to lane position				
S.14.6 Rules of the road review				
S.14.6.1 Turnabouts				
S.14.6.2 Speed				
S.14.6.3 Lane change				
S.14.6.4 Parking/leaving vehicle				
Standard 15 Develop procedures and practice techniques for reduced-risk perpend student will:	icular, ang	le and par	allel parking.	. A
S.15.1 Entry				

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.15.1.3 Communication				
S.15.1.4 Procedures				
S.15.1.4.1 Positioning/reference points				
S.15.1.4.2 Vision control				
S.15.1.4.3 Speed control				
S.15.1.4.4 Steering control				
S.15.1.4.5 Forward				
S.15.1.4.6 Reverse				
<b>S.15.2</b> Exit				
S.15.2.1 Space management applications				
S.15.2.2 Communication				
S.15.2.3 Procedures				
S.15.2.3.1 Positioning/reference points				
S.15.2.3.2 Vision control				
S.15.2.3.3 Speed control				
S.15.2.3.4 Steering control				
S.15.2.3.5 Forward				
S.15.2.3.6 Reverse				
Standard 16				
Develop procedures and practice techniques for reduced-risk spee	d managemer	nt. A stude	ent will:	1
S.16.1 Visibility				
S.16.2 Dividing attention				
S.16.3 Traffic controls				
<b>S.16.4</b> Road conditions (pot holes, rocks, sand, debris, etc.)				
S.16.5 Vehicle conditions				
S.16.6 Space to front/rear				
S.16.7 Other roadway users				
S.16.8 Vehicle dynamics				
S.16.9 Speed differentials				

# Standards 17 - 18: Developing Traffic Flow and Space Management Skills at Speeds BELOW 55 mph The student will:

- Utilize space management techniques and
- Visual skills needed for gap assessment at intersections:
  - a. Following or being followed by other vehicle entering and exiting curves
  - b. Traveling on multi-lane roadways and passing or being passed up to 55 mph
- Recognize the visible space around the vehicle and develops targeting skills
- Understands path of travel concepts and investigates vehicle balance concepts when braking, accelerating and steering
- Identify communication techniques
- Use of courtesy and respect in regard to other roadway users
- Stop and slow the vehicle and develops personal vehicle reference points

## Standard 17

**S.18.6** Level of traffic flow congestion **S.18.7** Identify number of usable lanes

S.18.8 Procedures S.18.9 Lane position S.18.10 Speed control S.18.11 Steering control

Identify and comply with roadway and traffic flow situations on limited access roadways and roadways without limit access at speeds below 55 mph. A student will:

· · · · ·	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.17.1 Dividing attention between tasks				
S.17.2 Non-motorized highway users				
S.17.3 Following and being followed				
S.17.4 Entering and exiting curves				
S.17.5 Traffic flow to each side of vehicle				
S.17.6 Multiple use and reversible lanes				
S.17.7 Oncoming traffic gap selection				
S.17.8 Crossing traffic gap selection				
S.17.9 Multiple lane passing				
S.17.9.1 Space management applications				
S.17.9.2 Communication				
S.17.9.3 Procedures				
S.17.9.4 Lane position				
S.17.9.5 Speed control				
S.17.9.6 Steering control				
S.17.9.7 Stopping distance				
S.17.9.8 Abort considerations				
S.17.9.9 Passing/being passed				
S.17.10 Vehicle blind zones and truck no zones				
Standard 18 Identify and comply with intersection entry, curve entry, apex, exit roadways without limited access at speeds below 55 mph. A stude S.18.1 Approach to curves		mited acco	ess roadway	s and
S.18.1.1 See curve in target (intended path) area				
S.18.1.2 Check all zones for options				
S.18.1.3 Establish effective				
S.18.1.4 Left curve approach				
S.18.1.5 Right curve				
S.18.2 Dividing attention between tasks				
S.18.3 Unique signs, signals and markings				
S.18.4 Communication				
S.18.5 Types of intersections				

#### Standards 19 - 21: Dealing with Complex Environments at Speeds ABOVE 55 mph

The student will:

- Utilize space management techniques and visual skills needed for gap assessment at intersections
  - a. Following or being followed by other vehicle
    - b. Entering and exiting curves
    - c. Traveling on multi-lane roadways and passing or
    - d. Being passed on multiple lane roadways at speeds above 55 mph
- Recognize the visible space around the vehicle, develops targeting skills, understanding path of travel concepts and investigates vehicle balance concepts when braking, accelerating and steering
- Identify communication techniques
- Use courtesy and respect in regard to other drivers
- Stop and slow the vehicle and develops the judgment of vehicle to the roadway through standard and personal vehicle references at speeds above 55 mph

#### Standard 19

Identify and comply with roadway and traffic flow situations including merging, speed control, lane selection, exiting and using on and off ramps on limited access roadways and roadways without limit access at speeds above 55 mph. A student will:

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.19.1 Non-motorized highway restrictions				
S.19.2 Sharing the roadway				
S.19.2.1 With other motorized highway users				
S.19.2.2 With domestic and wildlife				
S.19.2.3 With other driver behavior				
S.19.3 Divided attention tasks				
S.19.4 Vehicle size and activity				
S.19.5 Following and being followed				
S.19.6 Entering and exiting limited access highways				
S.19.7.1 Unique signs, signals and markings				
S.19.7.2 Communication				
S.19.7.3 Types of interchanges				
S.19.7.4 Level of traffic flow congestion				
S.19.7.5 Identify number of usable lanes				
S.19.7 Multiple use and reversible lanes				
S.19.8 Traffic flow to each side of vehicle				
<b>S.19.9</b> Vehicle blind zones and truck no zones				
S.19.10 Oncoming traffic gap selection				
S.19.10.1 Crossing traffic gap selection				
S.19.10.2 Two-lane and multi-lane passing				
S.19.1 Communication				
S.19.2 Space Management				
S.19.3 Dividing attention tasks				
S.19.4 Gap Selection				
S.19.5 Vehicle blind zones and truck no zones				
S.19.6 Closure rate				

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.19.7 Speed control				
S.19.7.1 Slowest speed on entrance ramp for maximum				
searching time and options				
S.19.7.2 Effective speed on acceleration lane				
S.19.7.3 Getting off				
S.19.7.3.1 Plan ahead				
S.19.7.3.2 Test brakes				
S.19.7.3.3 Flat curves				
S.19.8 Lane position				
<b>Standard 20</b> Identify and comply with situations on limited access roadways and reabove 55 mph. A student will:	oadways wit	hout limite	ed access at	speeds
S.20.1 Control of space around vehicle				
S.20.2 Dividing attention tasks				
S.20.3 Appropriate mirror use				
S.20.4 Vehicle blind zones and truck no zones				
S.20.5 Maintain separation to sides and rear				
S.20.6 Communicating presence/intentions				
S.20.7 Commentary responses				
S.20.7.1 Speed and position adjustment assessment				
S.20.7.2 Rear space/zone observance assessment				
S.20.8 Rules of the road				
S.20.8.1 Merging rules				
S.20.8.2 Passing rules				
S.20.8.3 Use of traffic flow control devices				
S.20.8.4 Flashers				
S.20.8.5 Lights				
S.20.8.6 Towing				
Standard 21				
Identify and comply with gap selection, communication, speed contro situations on limited access roadways at speeds above 55 mph. A st		election d	uring passing	9
S.21.1 Procedures				
<b>S.21.2</b> Limited access highway advantages and disadvantage		1		
S.21.3 Passing on right side of vehicle		1		
S.21.4 Space management		1		
S.21.5 Divided attention tasks				
S.21.5.1 Identify tailgater problems for speed and lane				
position adjustments				
S.21.5.2 Evaluate gain versus risk prior to attempting				
passing maneuver				
S.21.5.3 Check all zones for line of sight and/or path of travel				
condition				
S.21.6 Vehicle blind zones and truck no zones				
S.21.7 Communication				
S.21.8 Speed control				
S.21.9 Steering control				

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.21.10 Stopping ability limited				
S.21.11 Abort considerations				
S.21.12 Being passed consideration				

## Standards 22 - 24: Factors Affecting Driver Performance

The student will:

- Recognize the significant efforts of alcohol and other drugs, fatigue and emotions on the driving task
- Identify alcohol and other drugs, distractions, anger management, fatigue and emotions as major factors in fatal motor vehicle crashes for individuals between 15 and 24 years of age
- Recognizes fatigue as a major problem for youthful drivers due to all the school related activities, lack of structured sleep cycles and late night activities
- Develop a plan to deal with other drivers, errors and anger. Anger management is a key element to preventing road rage issues recognizing that emotions and violent reactions
- Recognize that personal distractions, as well as, external and internal vehicle distractions can cause inattention to task and therefore, injury and physical damage crashes

#### Standard 22

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.22.1 Recognizing alcohol and other drugs effect on teens				
S.22.2 Teen risk factors for alcohol and other drugs use/abuse				
S.22.3 Limiting risk of driving with others that are intoxicated				
<b>S.22.4</b> The effect of alcohol and other drugs on driver performance				
S.22.5 Media / peer pressure to use alcohol and other drugs				
S.22.6 Chemical use/abuse rules and regulations				
S.22.6.1 Laws concerning alcohol and other drug use				
S.22.6.2 Zero tolerance rules and regulations				
S.22.6.3 Penalties associated with alcohol and other drug				
use				
S.22.7 Understand mental and physical well-being				
S.22.7.1 A fever of101 degrees or higher is equal to having 4 alcoholic beverage				
S.22.8 Learn to manage emotions				
Standard 23 Recognize legal responsibility to not use chemicals that affect ability to				
riding with others that are using chemicals that can affect driver attent	ion and pei	Tormance	. A student w	/111:
S.23.1 Refusal skills				
S.23.2 Peer intervention skills				
S.23.3 Community resources				
S.23.4 Parental support				

#### Standard 24

Recognize, compensate or enhance driver fitness to aid reduced-risk driver performance. A student will:

S.24.1 Driver Distractions		
S.24.1.1 Definitions		
S.24.1.2 Effect on new drivers		

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.24.1.3 Outside vehicle distractions				
S.24.1.3.1 Limitations to vehicle path of travel				
S.24.1.3.2 Signs, signals and markings				
S.24.1.3.3 Other users				
S.24.1.4 Inside vehicle distractions				
S.24.1.4.1 Passengers				
S.24.1.4.2 Electronics				
S.24.2 Dividing attention				
S.24.2.1 Vision needs				
S.24.2.2 Mental awareness				
S.24.2.3 Physical distractions				
S.24.3 Temporary impairments				
S.24.4 Long term disabilities				
S.24.5 Fatigue and sleep deprivation				
S.24.6 Driver aggression and response				
S.24.7 Driver motivation				

## Standards 25 - 26: Dealing with Adverse Conditions

The student will:

• Appraise inclement and extreme weather conditions and formulates predictions on vehicular and driver limitations before developing and executing responses

### Standard 25

Recognize adverse weather conditions as visibility and traction problems and adjust speed to meet the ability to steer and stop the vehicle within the limits of the conditions as presented. A student will:

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.25.1 Identify changing weather conditions				
S.25.1.1 Understand what can go wrong				
S.25.1.2 Prevention techniques				
S.25.1.3 Problem recognition				
S.25.1.3.1 Rain				
S.25.1.3.2 Storms				
S.25.1.3.3 Snow				
S.25.1.3.4 Winds, etc.				
S.25.1.4 Vehicle control				
S.25.2 Changing visibility conditions				
S.25.2.1 What can go wrong				
S.25.2.2 Prevention techniques				
S.25.2.3 Problem recognition				
S.25.2.3.1 Glare				
S.25.2.3.2 Low light				
S.25.2.3.3 Fog				
S.25.2.3.4 Blizzard effects, etc.				
S.25.2.4 Vehicle control				
S.25.3 Changing traction conditions				
S.25.3.1 What can go wrong				
S.25.3.2 Prevention techniques				

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.25.3.3 Problem recognition				
S.25.2.3.1 Traction loss to front tires (understeer)				
S.25.2.3.2 Traction loss to rear tires, etc. (oversteer)				
S.25.3.4 Vehicle control				
<b>S.25.4</b> Traffic flow situations under limited conditions of visibility/traction				
<b>S.25.5</b> Intersection management under limited conditions of visibility/traction				
S.25.5.1 Traffic flow to each side of vehicle				
S.25.5.2 Oncoming traffic gap selection				
S.25.5.3 Crossing traffic gap selection				
<b>S.25.6</b> Multiple-lane choices and usage under limiting conditions				
<b>S.25.7</b> Responding to non-motorized highway users				
S.26.1.1 Active restraints				
S.26.1 Occupant protection knowledge				
S.26.1.2 Passive restraints				
S.26.1.3 Active Passive Integration				
S.26.1.4 Frontal crash protection				
S.26.1.4.1 First generation supplemental restraints				
S.26.1.4.2 Second generation supplemental restraints				
S.26.1.4.3 Third generation supplemental restraints				
S.26.1.4.4 Seat belt adjustments				
S.26.1.5 Side impact protection				
S.26.1.6 Rear impact protection				
S.26.2 Occupant use and misuse				
S.26.2.1 Lap belt adjustments				
S.26.2.2 Shoulder restraint adjustments				
S.26.2.3 Legal requirements				
S.26.3 Protecting Children				
S.26.3 Protecting Children S.26.3.1 Age and seat requirements				
•				

## Standards 27 - 29: Other Roadway Users

The student will:

- Understand vehicle performance and potential conflicts other motorized and non-motorized roadway users present and applies critical-thinking, decision-making and problem-solving skills to respond appropriately
- Recognize that Tractor-trailer combinations and trains are as dangerous vehicles in the vehicle, truck and train interaction at intersections and in high speed area

## Standard 27

Recognize and respond to other motorized vehicles that may have different weight, speed and visibility problems. A student will:

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.27.1 Tractor and trailer combinations				
S.27.1.1 Single trailer combinations				
S.27.1.2 Double trailer combinations				
S.27.1.3 Triple trailer combinations				
S.27.1.4 Visibility issues				
S.27.1.5 Passing issues				
S.27.1.6 Wind blast issues				
S.27.1.7 Space needs when turning				
S.27.1.8 Passenger vehicle interaction				
S.27.2 Delivery vans and trucks				
S.27.3 Motorcycles and mopeds				
S.27.3.1 Size and speed				
S.27.3.2 Visibility issues				
S.27.3.3 Lane position issues				
<b>S.27.4</b> Construction vehicles, farm vehicles, snowmobiles, ATV/ATC				
& golf carts, if applicable				
S.27.5 Speed issues				
S.27.7.1 Different travel speeds				
S.27.7.2 Maintaining momentum on hills				
S.27.7.3 Sudden slow downs				
Standard 28 Recognize and respond to other non-motorized vehicles that may hav problems. A student will:	e different	weight, sp	eed and visi	bility
S.28.1 Pedalcycles & pedicabs				
S.28.2 Personalized transport				
S.28.2.1 Skates/Rollerblades				
S.28.2.2 Skateboards				
S.28.2.3 Horses				
S.28.2.4 Others				
S.28.3 Horse drawn equipment, if applicable				
S.28.4 Pedestrians				
Standard 29 Recognize and respond to tracked vehicles that may have different we student will:	eight, spee	d and visil	pility problem	s. A
S.29.1 Freight trains				
S.29.2 Passenger trains				
S.29.3 Electric/cable cars				
S.29.4 Trolley cars				

#### Standards 30 - 31: Responding to Vehicle Malfunctions and Crashes

The Student will:

- Assess vehicle operation and malfunctions to eliminate or prevent related vehicle or weather related problems
- Understands vehicle braking and technology systems
- Utilize proper braking techniques in favorable and unfavorable vehicular, weather and roadway conditions
- Recognizes responsibilities associated with crashes regardless of causal factors

## Standard 30

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.30.1 Steering and suspension malfunctions				
S.30.2 Tires, traction loss recognition and control				
S.30.2.1 Understeer/oversteer recognition and correction				
Standard 31 Understand and relate how the roadway system is managed by polic	ce and state	agencies t	to help deal v	with
emergencies and vehicle malfunctions. A student will:				1
S.31.1 Law enforcement agencies				
S.31.1.1 State enforcement agencies				
S.31.1.2 County enforcement agencies				
S.31.1.3 Local enforcement agencies				
S.31.2 Emergency response agencies				
S.31.2 Emergency response agencies S.31.2.1 Getting help				
S.31.2.1 Getting help				
S.31.2.1 Getting help S.31.2.2 Types of emergency response				
S.31.2.1 Getting help S.31.2.2 Types of emergency response S.31.3 Rules of the road				

## Standard 32 - 34: Making Informed Consumer Choices

The student will:

- Synthesize information and applies strategies to prepare:
  - a. A trip plan (optional)
  - b. Develop a driving route (optional)
  - c. Select motor vehicles and purchase insurance
  - d. Protect the environment (optional)
  - e. Prepare for future participation in the graduated licensing system

Completing driver education is just the start of a learning process concerning traffic safety and making reduced risk driver decisions.

#### Standard 32

Perform map reading and trip planning exercises that lead to an in-car activity or a future family trip. A student will:

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.32.1 Map reading (optional)				
S.32.1.1 Paper and atlas formats				
S.32.1.2 Digital and GPS formats				

	Student Materials	Source Lesson/ Page No.	Classroom	Online
S.32.1.3 MapQuest or maps.com formats				
<b>S.32.2</b> Destination Driving Exercise (optional)				
S.32.2.1 Plan an in-car driving route				
S.32.2.1.1 Mark turns				
S.32.2.1.2 Controlled intersections				
S.32.2.1.3 Speed				
S.32.2.2 Planning a family trip driving route				
will: <b>S.33.1</b> Insurance				
S.33.1.1 Financial responsibility Standard 34				
Student/Parent Debriefing (optional). A student will:				
		1		
<b>S.34.1</b> Review program driver skill log requirements				
S.34.2 Evaluation of destination driving route				
<ul><li>S.34.2 Evaluation of destination driving route</li><li>S.34.3 Review licensing requirements</li></ul>				
<ul><li>S.34.2 Evaluation of destination driving route</li><li>S.34.3 Review licensing requirements</li><li>S.34.4 Student responsibilities</li></ul>				
<ul> <li>S.34.2 Evaluation of destination driving route</li> <li>S.34.3 Review licensing requirements</li> <li>S.34.4 Student responsibilities</li> <li>S.34.5 Media advertising</li> </ul>				
<ul><li>S.34.2 Evaluation of destination driving route</li><li>S.34.3 Review licensing requirements</li><li>S.34.4 Student responsibilities</li></ul>				
<ul> <li>S.34.2 Evaluation of destination driving route</li> <li>S.34.3 Review licensing requirements</li> <li>S.34.4 Student responsibilities</li> <li>S.34.5 Media advertising</li> </ul>				