



Review of Part I

Gained an understanding of teaching and learning process.

Knowledge, skills and attitudes necessary to teach.

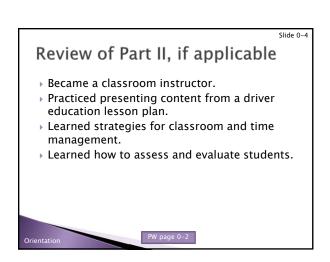
Four steps of teaching and learning.

Domains of learning.

Use and modify a lesson plan.

Different types of questioning techniques.

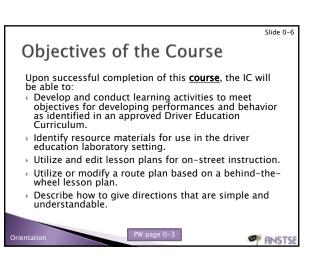
How to handle student responses and interact with students.

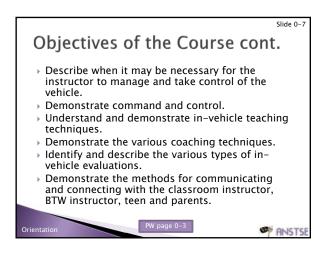


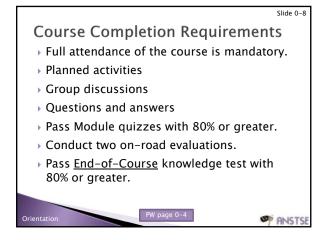
Purpose of Course

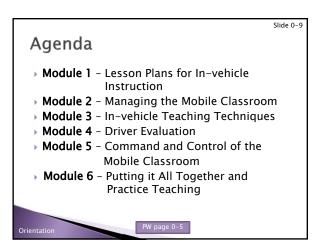
To train individuals to become professional instructors in driver education.

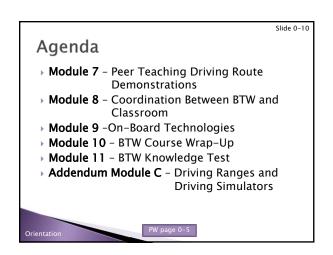
Prepare the prospective driver educator to conduct activities, which will develop vehicle operational skills for the novice driver.

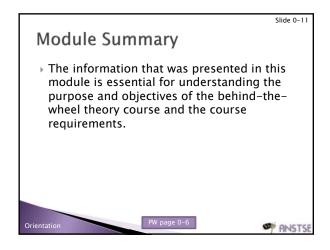




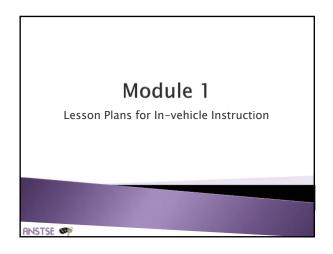


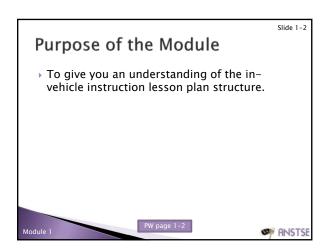


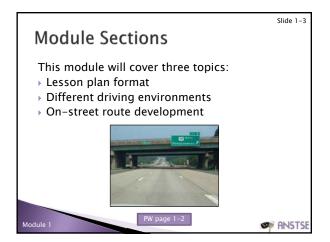


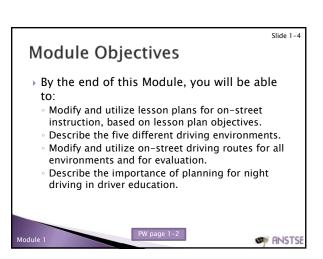


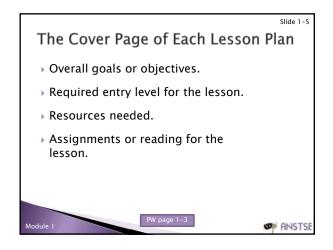




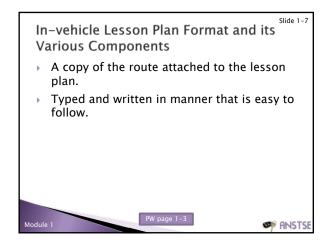


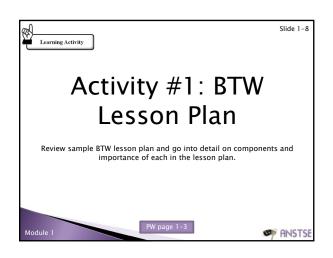


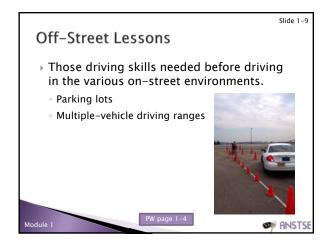


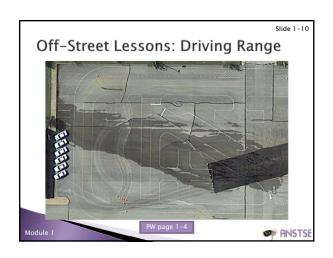












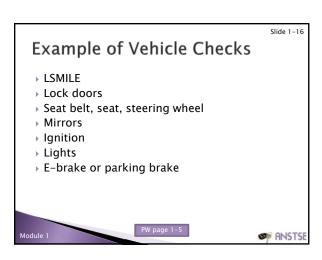


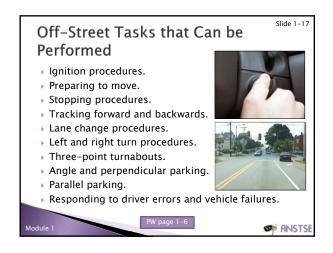


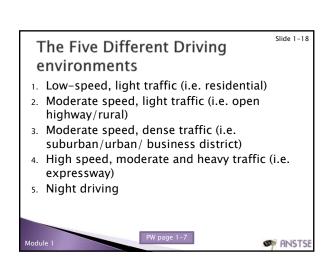


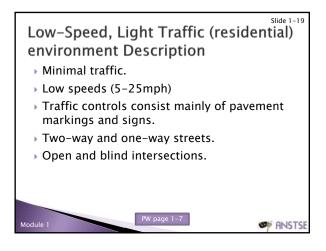


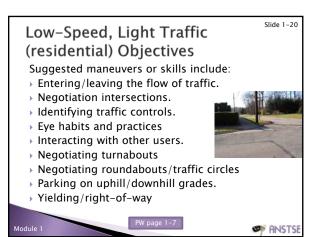






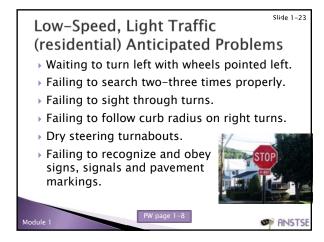






























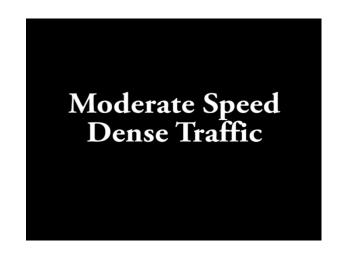








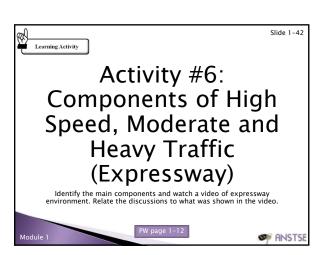




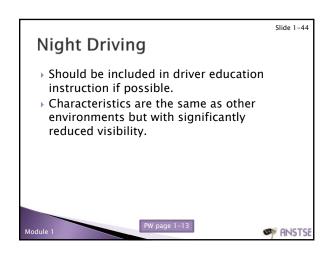








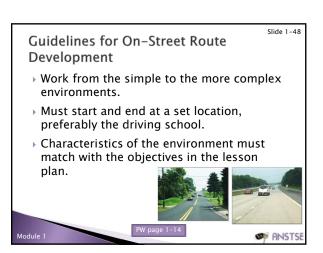


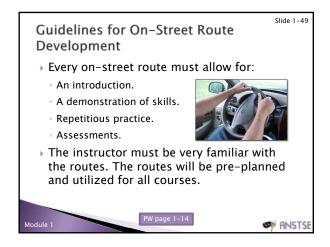


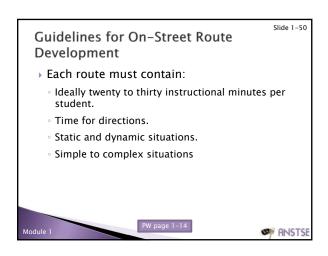
Objectives for Night Driving Preparing to drive (clean windshield). Searching and evaluating with the use of headlights. Speed control and tracking Reducing the risks at night with high/low beam use and speed control.

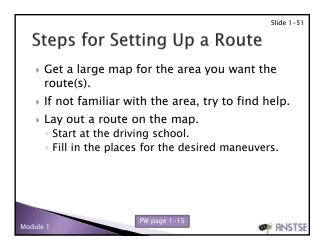


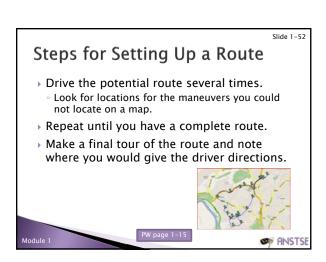
Night Driving

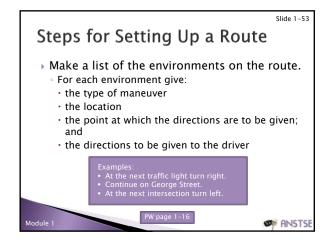


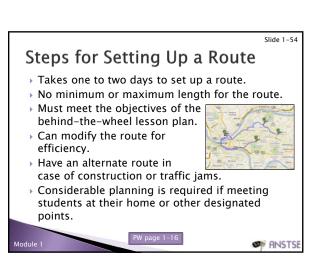




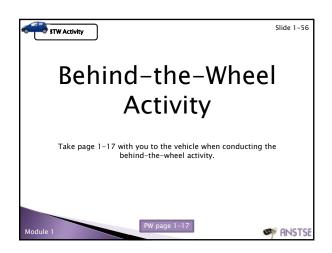


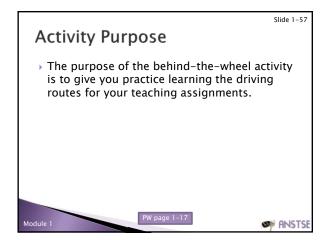


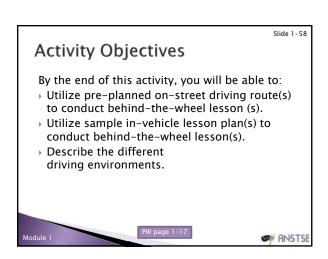


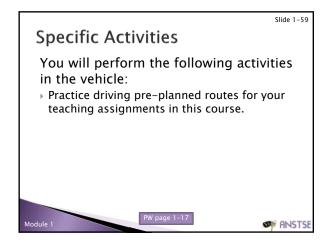


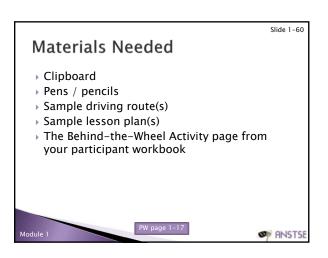


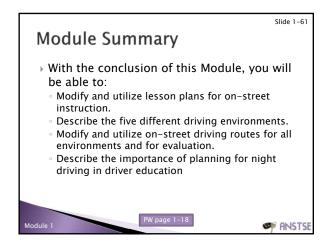


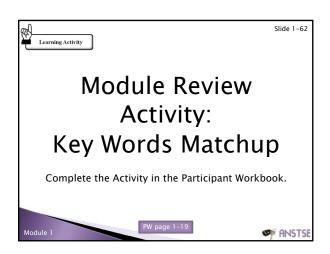






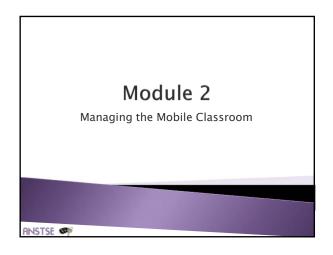


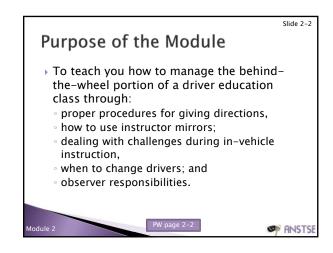


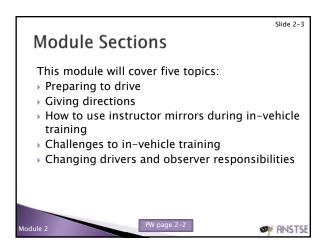


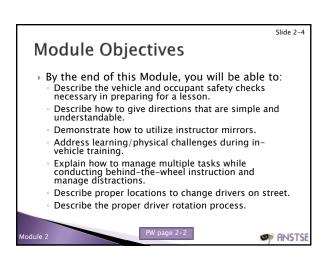
Questions and Answers List the five driving environments. Describe the objectives for the low speed, light traffic (residential) driving environment. List the objectives for the night driving environment. Describe the characteristics of the high speed, moderate and heavy traffic (expressway) environment.

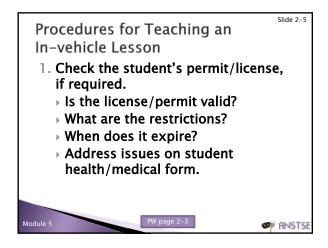


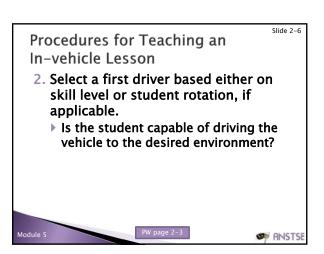


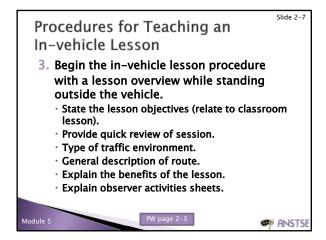


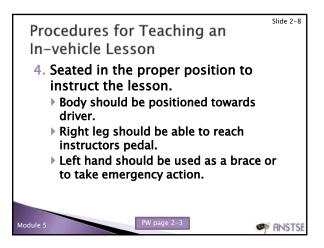


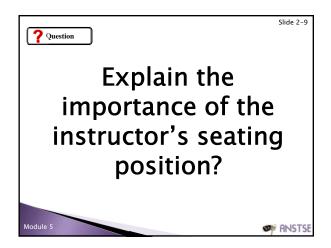


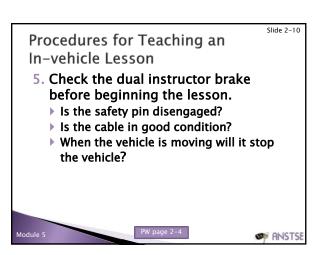


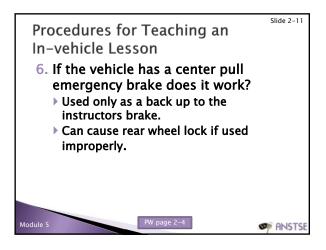


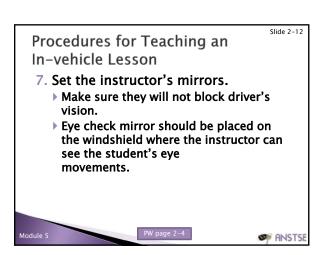


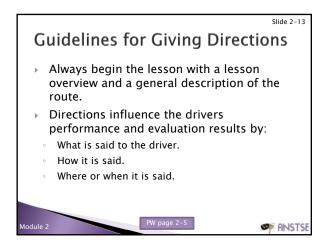


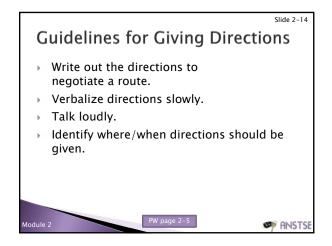


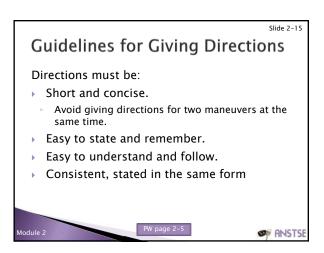


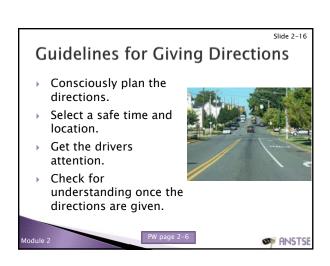


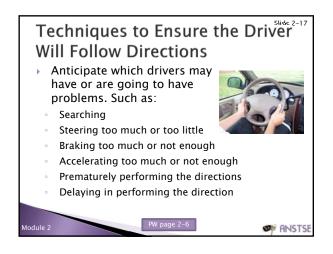


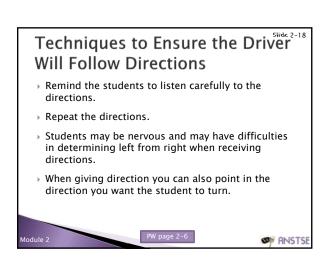


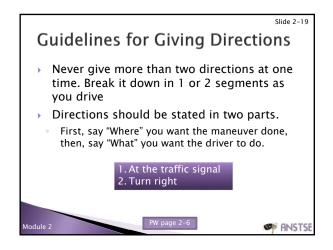


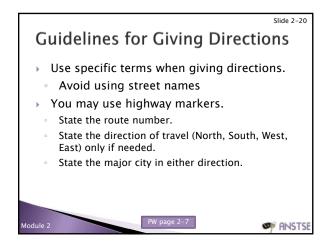


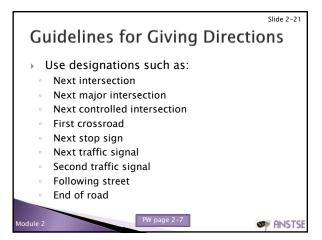


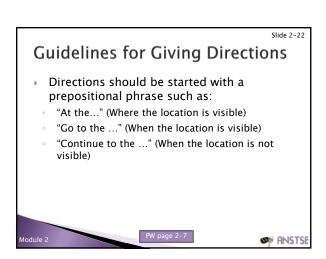








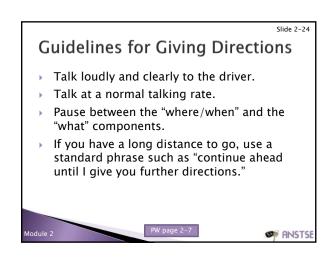




Guidelines for Giving Directions

Avoid double -meaning or confusing words such as:

Right - say correct
Straight - say ahead or forward
Red light - traffic signal
Slang - for the action you want: "step on it, OK."
Improper phrases: "right hand turn," "left hand turn."
Curve vs a Turn



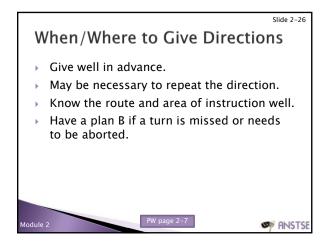
When/Where to Give Directions

Use a location that is easy to remember.

Physical landmarks that don't change.

Give the direction as soon as the driver has completed the last direction.

Time directions to coordinate with the needed action.



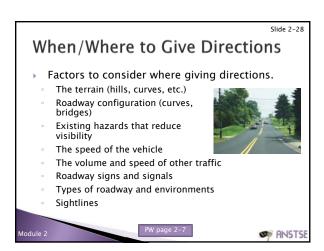
When/Where to Give Directions

Use a cue that is obvious and will not change over time.

Avoid giving directions when the driver:

Is busy performing a maneuver.

Needs to be attentive to environment or traffic conditions.



Summary of Giving Directions

The same for every driver.

Short/concise.

Easy to state and remember.

Easy to understand and follow.

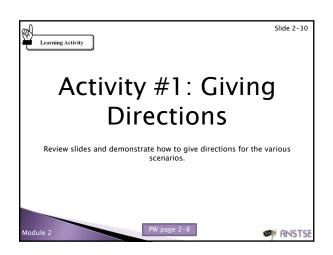
Same style and similar content.

"Where" first, then "what".

Given clearly and early.

Timed for repeat if necessary.

Timed so not to overload the driver.



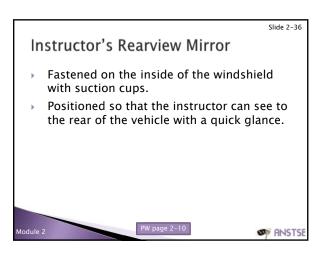


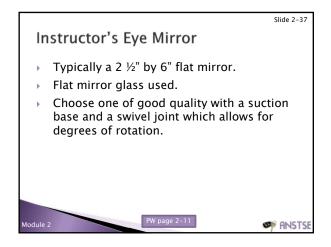


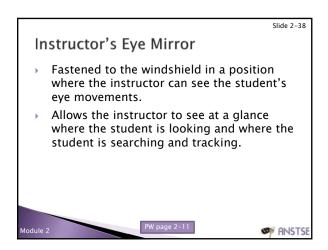


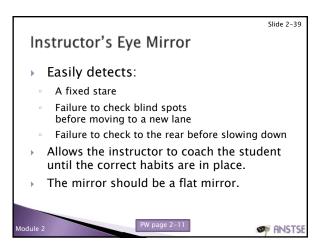












Instructor's Eye Mirror

Ideally should be positioned low on the windshield to not block the driver's sightline.

But high enough that the driver's hands on the wheel will not obstruct the instructor's view.

Typically placed on or slightly left of the center of the windshield.

Instructor's Eye Mirror

Windshield must be clean to ensure the suction is sufficient.

The mirror may need to be reattached twice a year.

Module 2

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Steps to Place and Use Instructor's

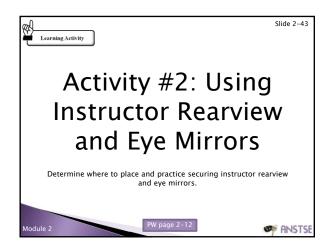
Eye Mirror

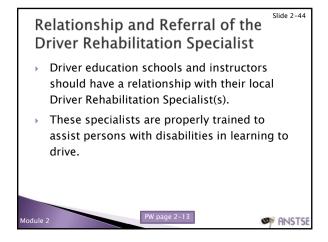
Properly adjust the instructor's seat.

Place on the windshield where you can see the student's eye movements.

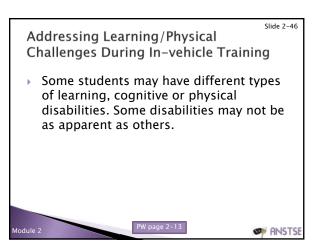
Observe the student's eye movements.

Tell the student where to look to see properly.





Relationship and Referral of the Driver Rehabilitation Specialist In consultation with the parent(s), the student should be referred to a qualified Driver Rehabilitation Specialist. Never deny a person training because of a disability. Do not try to teach a student with certain types of disabilities that you are not qualified to teach. Personally facilitate the referral of the person to a qualified Driver Rehabilitation Specialist.



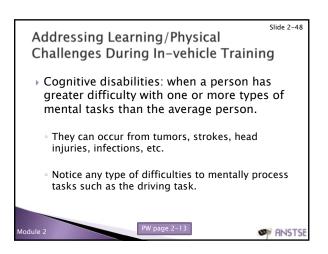
Addressing Learning/Physical
Challenges During In-vehicle Training

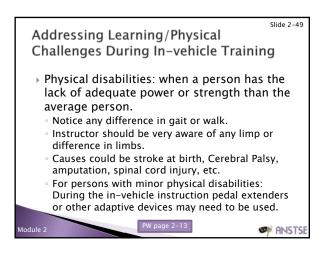
Learning disabilities: Are more common, such as attention deficit disorder (ADD), attention deficit hyperactivity disorder (ADHD), Autism/Asperger's and dyslexia.

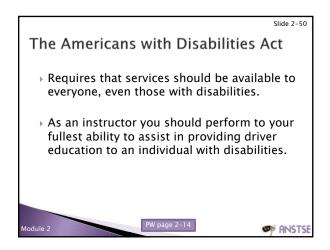
Use diagrams and visuals prior to driving to explain maneuvers.

Make instructions clear and specific.

Be patient and consistent.







The Americans with Disabilities Act

To provide a clear and comprehensive national mandate for the elimination of discrimination against individuals with disabilities.

Higher level disabilities should be referred to a driver rehabilitation specialist.

The driver education instructor should assist in coordinating and assisting with this referral.

Learn to Manage Multiple Tasks While

Conducting In-vehicle Training

To supervise student instruction.

Maintain control of the instructional vehicle.

Maintain situational awareness.

Coordinate instruction of the driving route.

Engage the student observers in the back seat during the driving lesson.

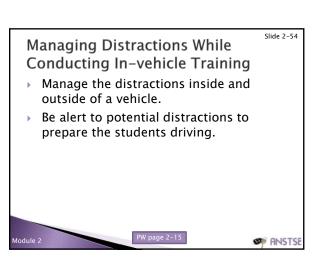
Managing Multiple Tasks While
Conducting In-Vehicle Training

Lesson and car prepared and routes
established.

Preview the lesson to be taught with
your students.

Turn off your cell phone and put away.

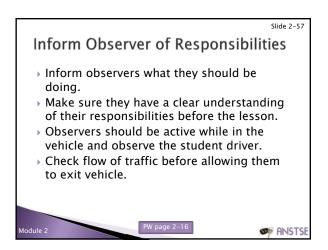
Envision yourself as the driver to
maintain vehicle control.

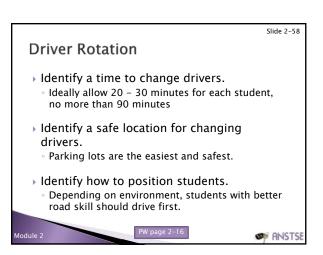


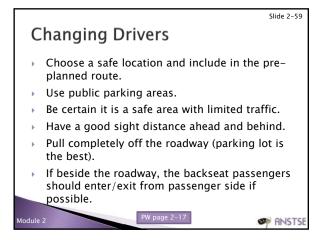
ANSTSE

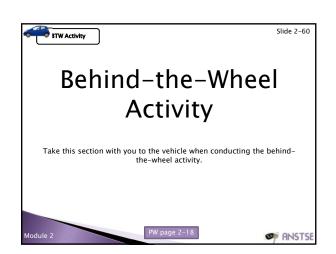
Managing Distractions While Conducting In-vehicle Training • Pre-plan your lesson and driving routes. • Drive the driving route prior to the lesson during the time period you will be teaching. • Alert students of potential distractions that may occur and possible countermeasures.

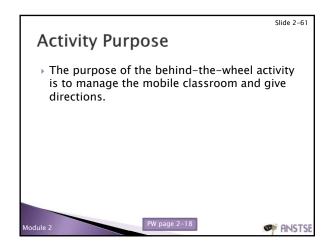
Managing Distractions While Conducting In-vehicle Training Placing non-essential student materials out of passenger compartment. Set ground rules for the students. Make sure electronic components are turned off and stored away. Conversation is focused on driving. Practice distraction reducing strategies with your students.

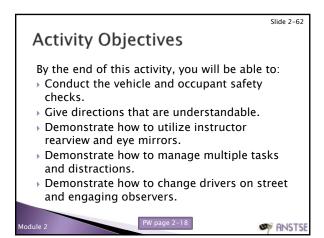


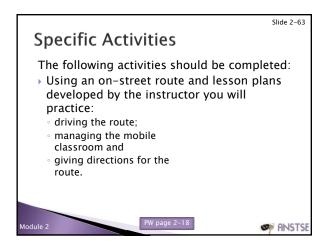


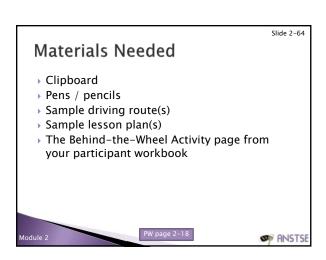


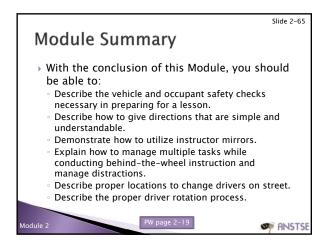


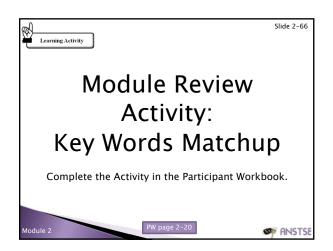


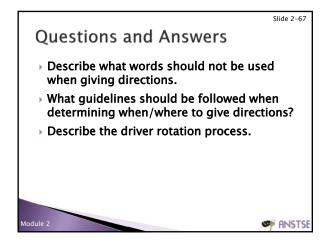




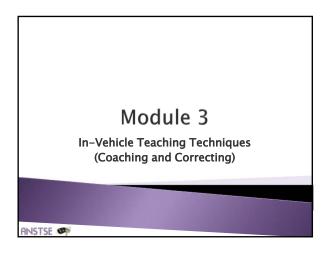


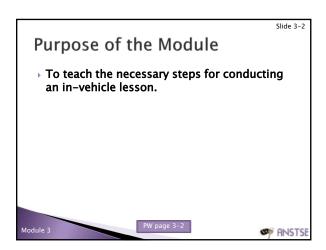












Module Sections

This module will cover five topics:

In-vehicle teaching techniques

Commentary teaching and driving

Engaging the non-driving student

Coaching the driver

Evaluating or summarizing an in-vehicle lesson

Module Objectives

• By the end of this Module, you will be able to:

• Demonstrate the various teaching techniques that can be used in the vehicle to enable learning.

• Demonstrate how to utilize commentary teaching.

• Demonstrate how to engage the non-driving student.

• Demonstrate coaching techniques and features of a good coach.

• Demonstrate questioning techniques for in-vehicle teaching.

Demonstrate how to visually search the roadway ahead and check eye movements of the novice driver.

Demonstrate how to summarize the lesson when finished.

PW page 3-2

The Value of Questions

Heighten student's involvement.

Give opportunity to quickly apply knowledge.

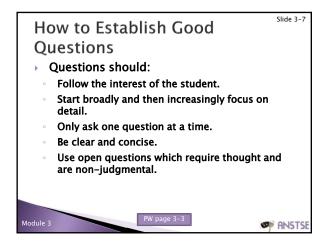
Help in the retention of information being learned.

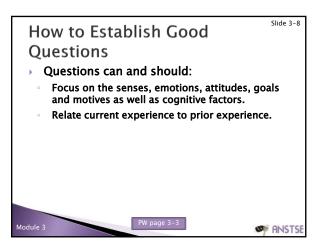
Allow students to learn from each other.

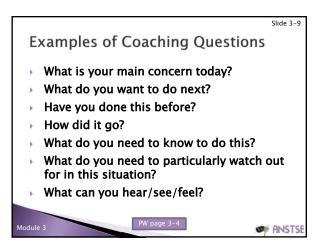
Evaluate how well students are grasping the information.

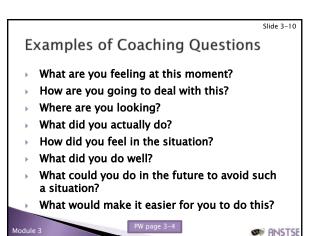
Evaluate how well the instructor is coaching.

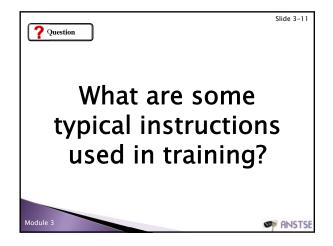
Monitor and adjust teaching accordingly.

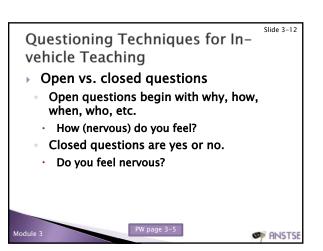


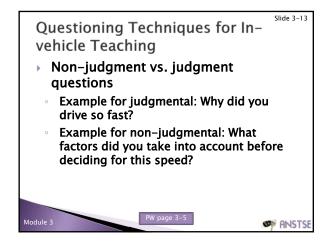


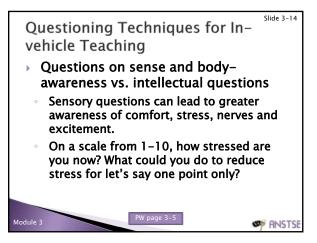


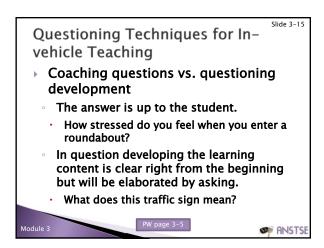


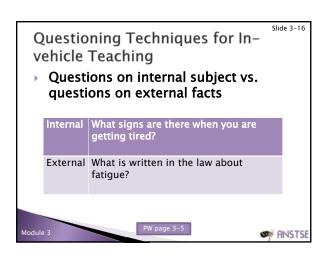


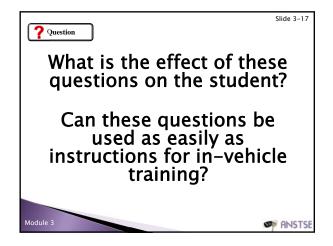


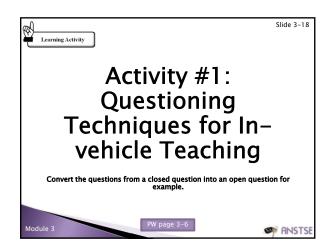


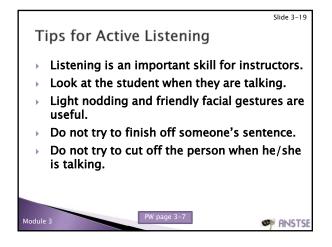


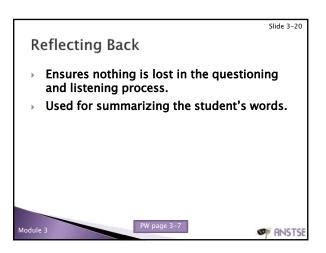


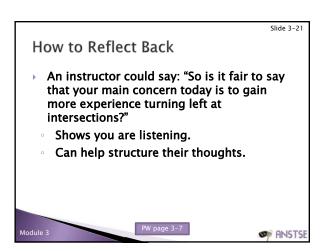


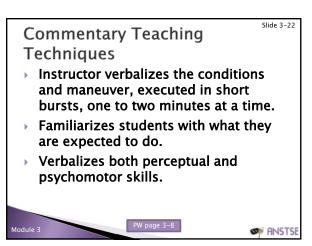












Student Driver and Observer
Commentary Techniques

Student verbalizes the conditions and their responses.

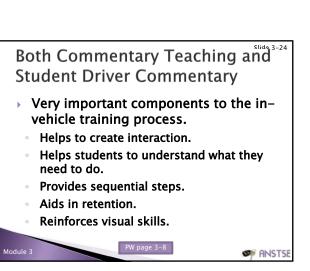
Used after the instructor commentaries.

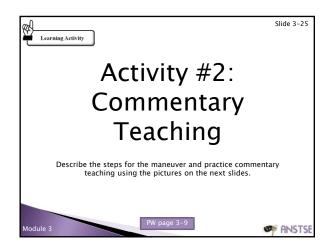
Helps to evaluate students.

Demonstrates student awareness, perception, thought processes, etc.

Student reads traffic safety picture out loud.

Aids in student retention.













Engaging the Non-Driving Students All students need to be active participants. When one student is driving the other student(s) must be observing and critiquing. Instructors should monitor all the students all the time. Observing students can also be used to provide feedback.

ANSTSE

Engaging the Non-Driving Students

Have them rate the performance of the student driver using an instructor made form.

Have them imagine they are driving and analyze the differences between what they would do and what the student driver actually does.

Engaging the Non-Driving Students

Have the student observer:

Use commentary driving/ student commentary.

Monitor the student driver's use of mirrors, obedience of traffic laws, speed control, etc.

Ask questions related to the driving environment and the lesson objectives.

Ask the same questions as the driver.

Coaching

The instructor and student form a partnership.

Encourages the learner to:

be him/herself,

identify goals,

reflect on their experience, and

develop strategies to meet their driving goals in the future.

Coaching

Designed to develop the awareness and responsibility of the person being coached, which is important in encouraging safe driving.

PW page 3-11

Coaching

Driving involves constant decision-making and continual need to make the right choices. To make the right choices in traffic, a student requires:

Self-awareness.
Awareness of inner and outer factors.
A sense of responsibility and consequences.
Self-confidence.

Features of a Good Coach

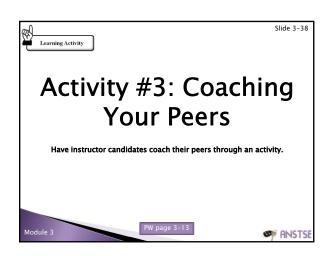
Allow the student to develop skills through their own practice with guidance and feedback.

Ignore the small things and focus on shared learning.

Avoid being an expert unless a safety risk.

Once objectives have been met, allow the new driver to make navigation and route decisions.





The Importance of Coaching the Student
While Driving to Enable Learning

Identify a driver's mistakes.

Provide possible comment to build confidence.

Explain how to correct the mistake, so that driver success can be achieved.

How Coaching By Correction is an Effective Way of Enabling Learning

Identify the driver mistakes.

Immediate feedback should be given once the mistake is identified.

Pull over safely.

Give the driver another opportunity as soon as possible.

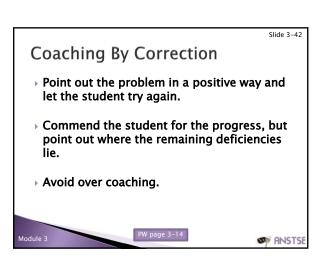
Coaching By Correction

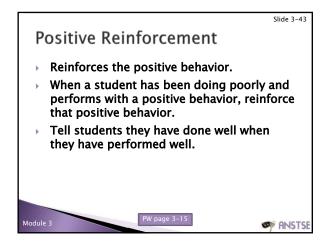
• Use constructive criticism, never use harsh criticisms.

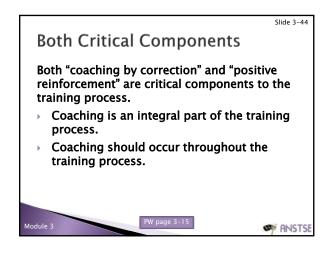
• Never simply tell them that they have done it wrong.

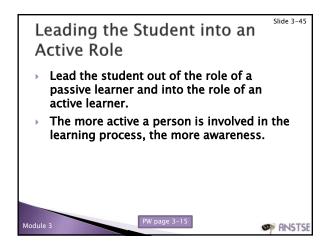
• Always tell them "how" to do it better next time.

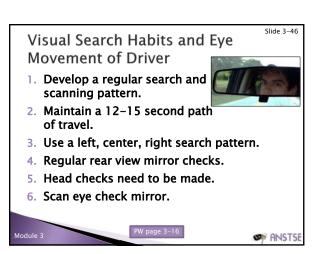
• Try to find something positive to say.

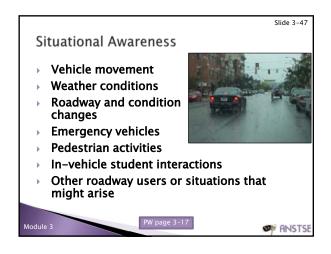


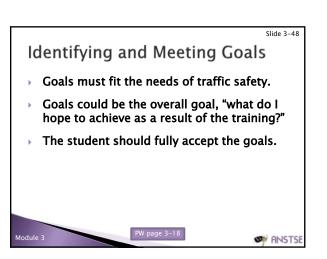


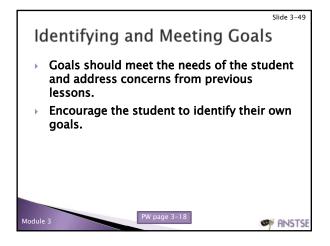




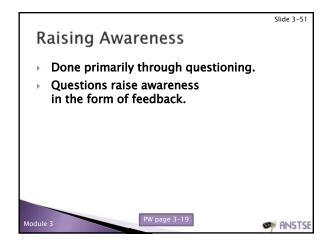


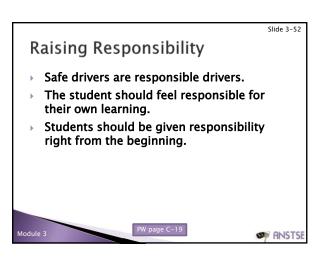






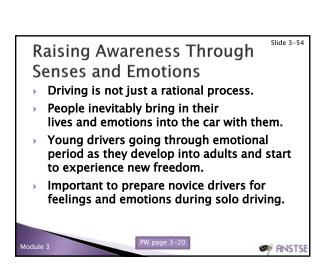


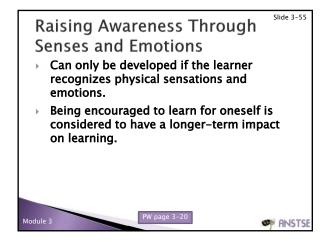


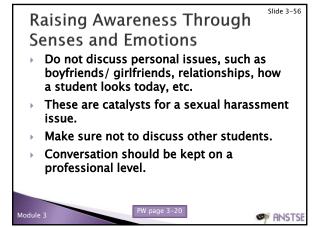


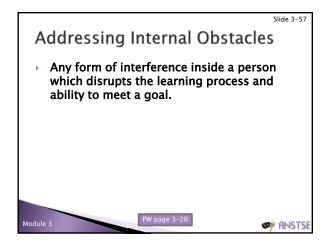
Low self-acceptance is a typical trait of teens.
 Feelings of inadequacy can lead to compensation in the form of risky behavior.
 Low self-acceptance in teens often breeds anxiety and dependence or nervousness.
 If the student feels responsible for the learning process, they recognize the instructor as a partner.

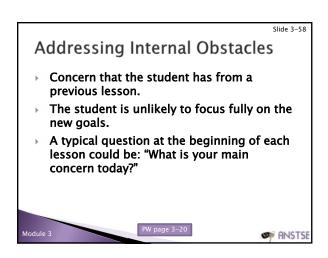
Slide 3-53

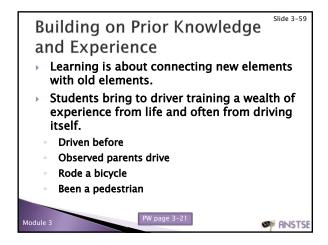


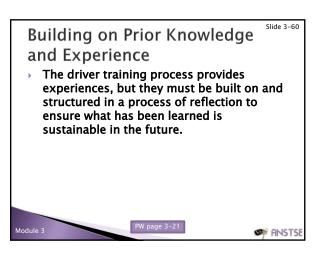


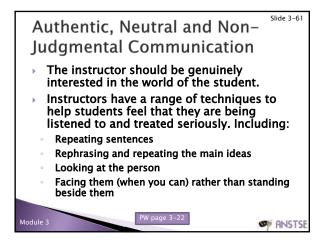




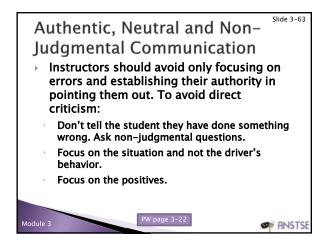


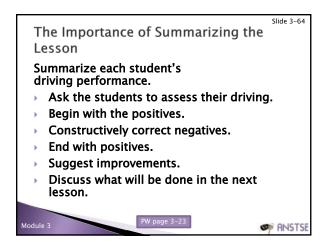








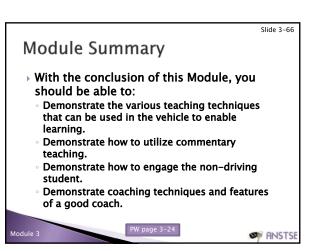


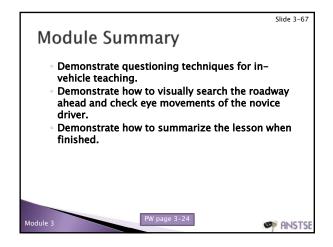


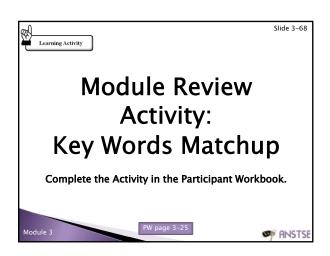
The Importance of Summarizing the Lesson

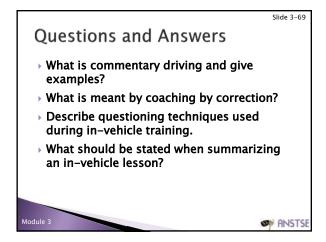
Immediately record the student's performance using an anecdotal record.

Brief the parent or guardian when possible on how well the student is doing and what they need to practice more on.

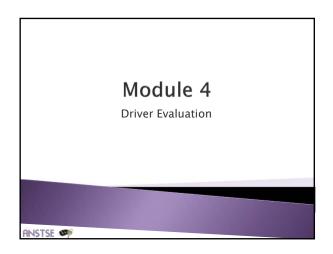


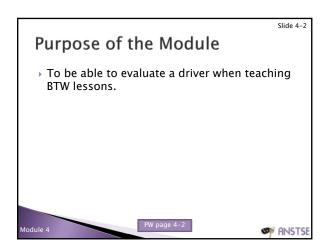


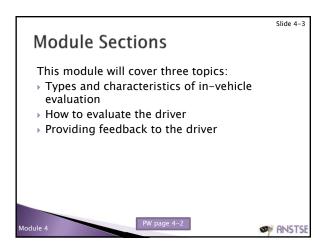


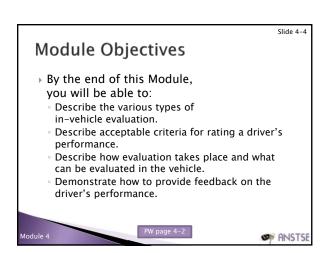












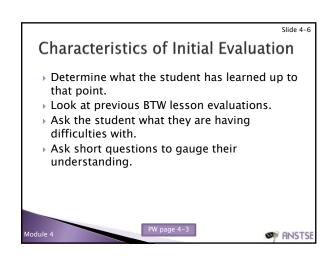
Types of In-vehicle Evaluation

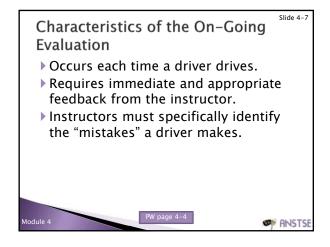
1. Initial evaluation: what is the student bringing to this lesson, what have they retained/incorporated from the last lesson?

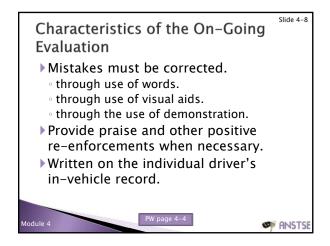
2. On-going evaluation each time a driver drives.

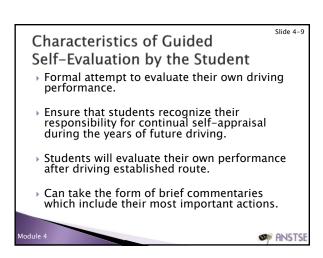
3. Guided self-evaluation by the student.

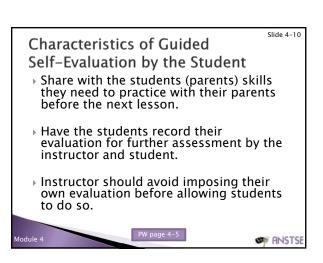
4. Summative evaluation at the end of the in-vehicle phase.

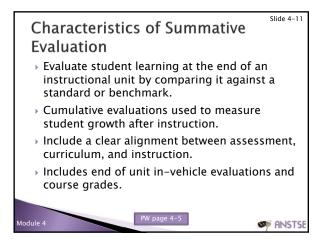


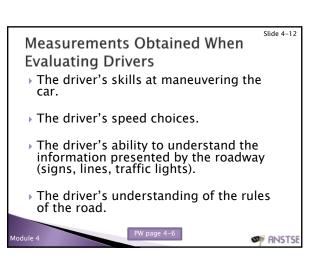


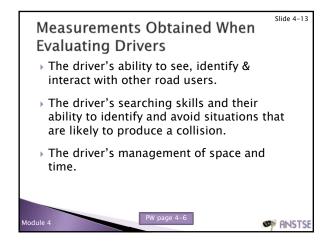


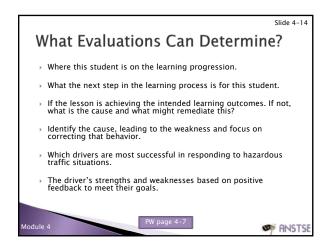


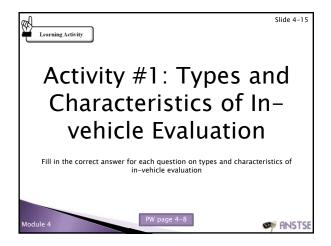


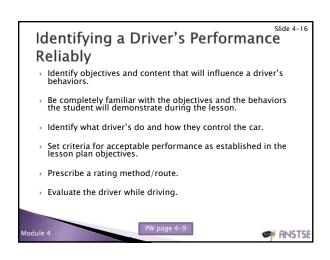












What to Do When Evaluating the Driver

Observe the driver behaviors closely and carefully.

Observe the change in traffic situations and conditions.

Rate the driver after the performance.

Record the rating in writing.

The Process for Driver Evaluation

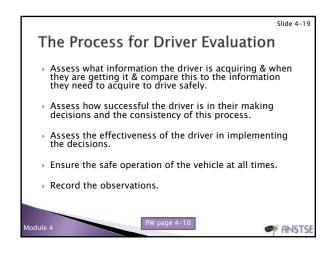
Create an evaluation route which will present environments & situations to be evaluated.

Direct the driver over the route.

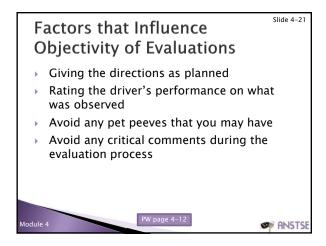
Observe the road environment & all other road users.

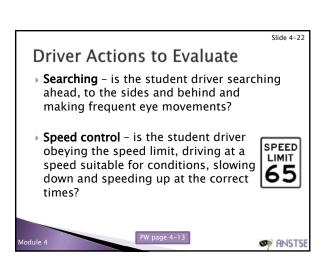
Anticipate potential issues on the roadway well in advance.

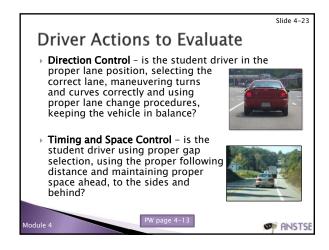
Observe the vehicle behavior.

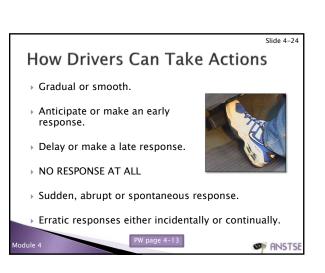


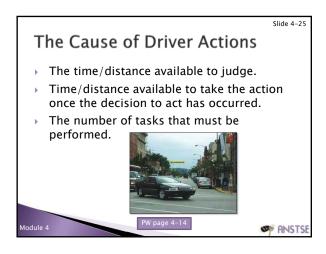


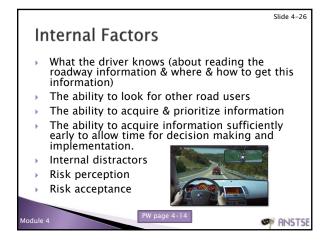


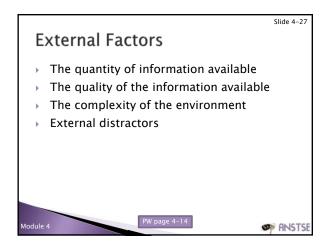


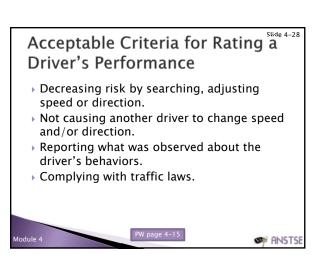


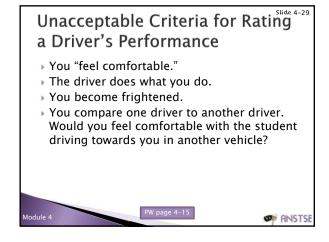


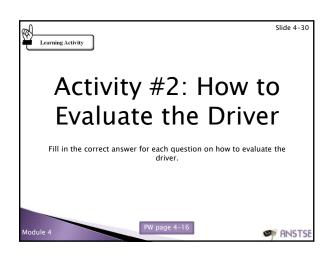


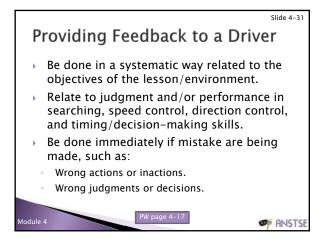


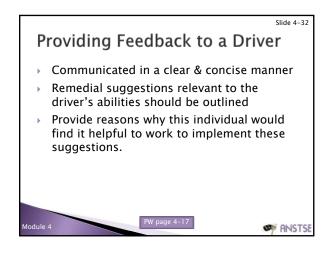


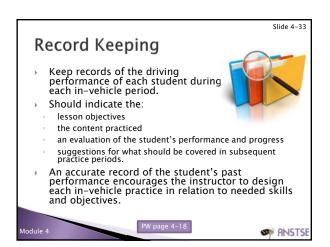


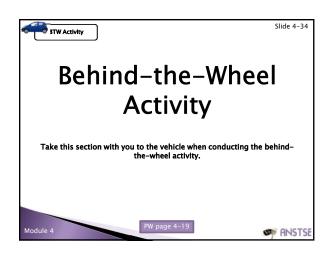


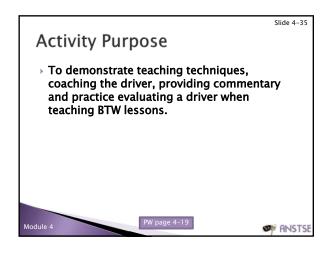


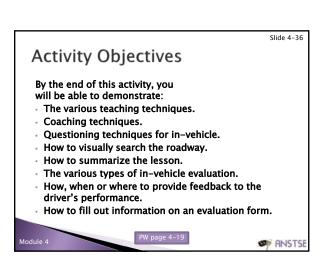


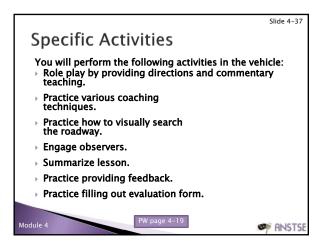


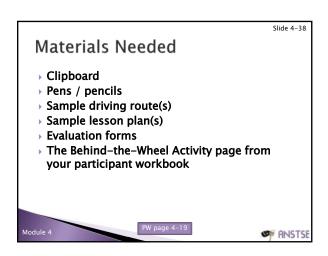


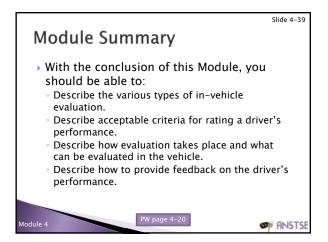


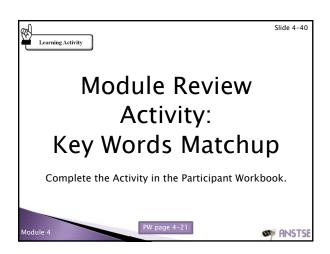


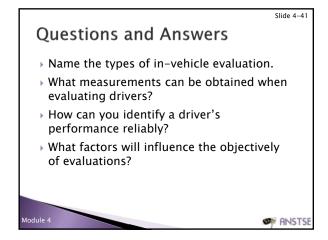




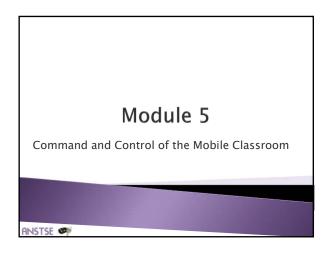


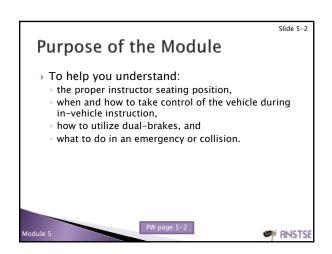


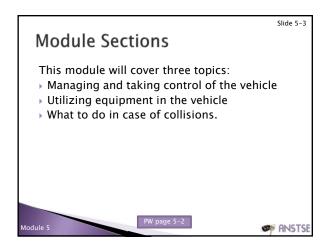


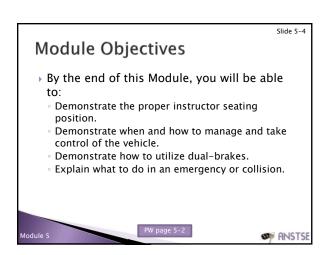


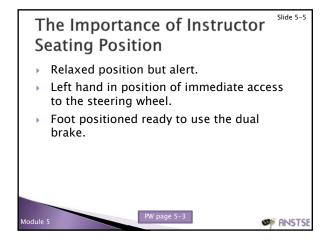


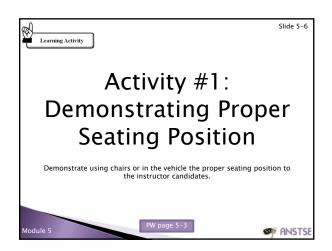




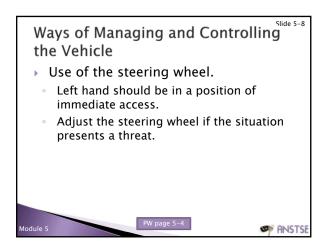


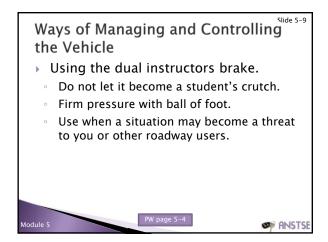


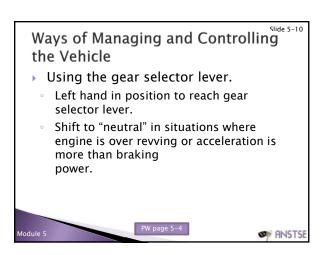












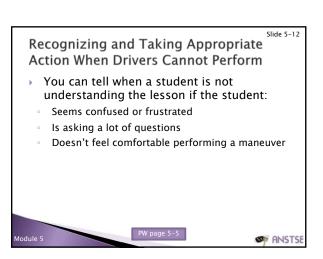
Ways of Managing and Controlling the Vehicle

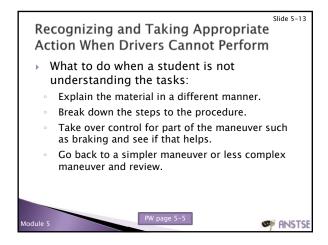
Using the center-pull parking brake.

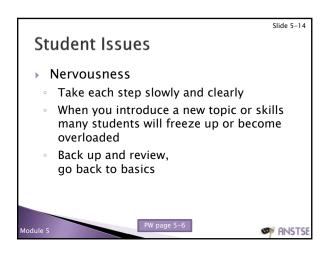
Can be used as a back-up to instructor brake.

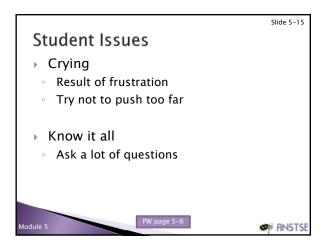
Should limit its use due to possible rearwheel lock-up.

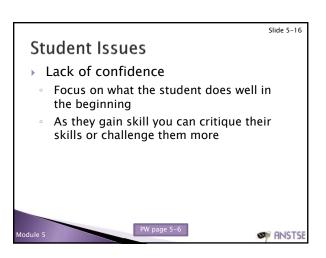
Thumb should depress button when using.

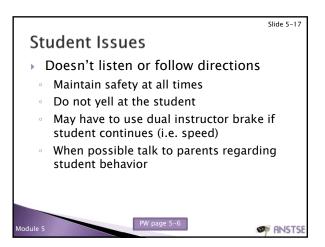


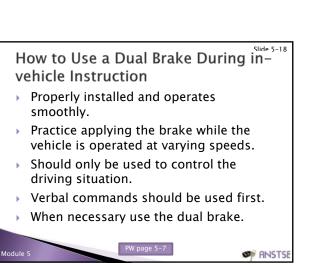


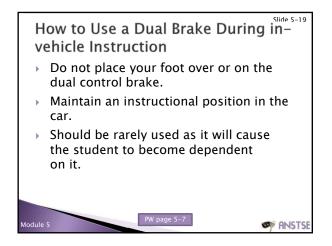


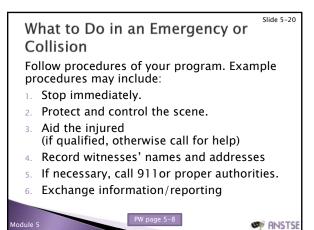


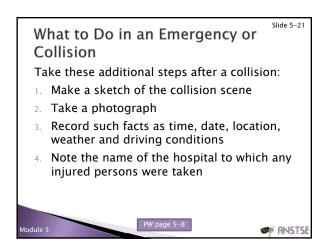


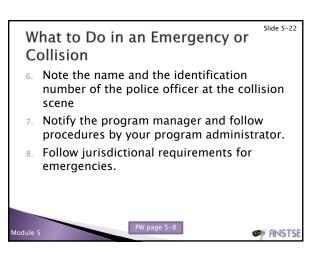


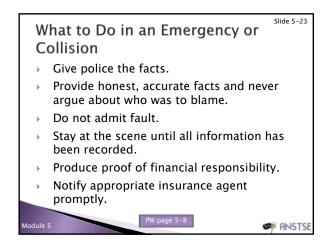


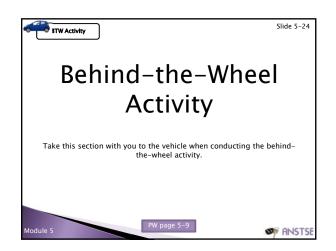


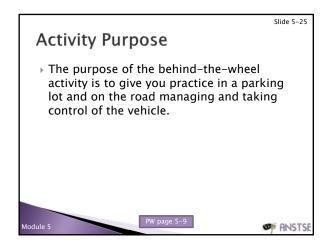


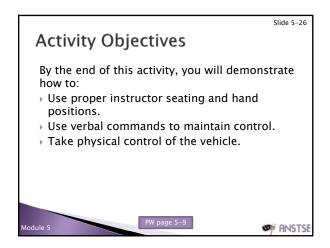


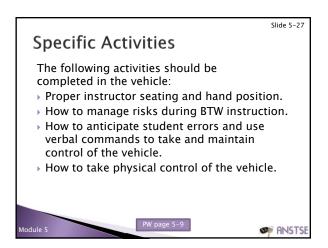


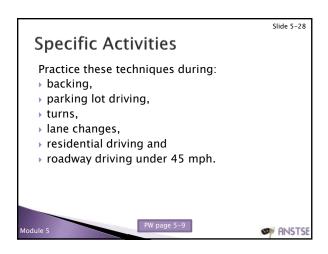


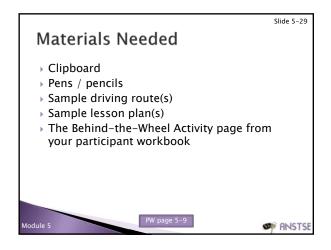


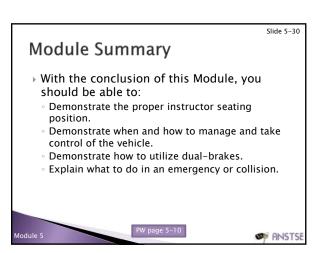


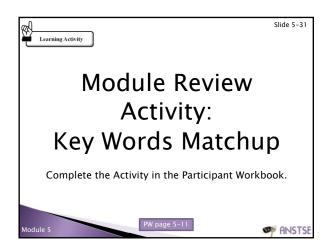


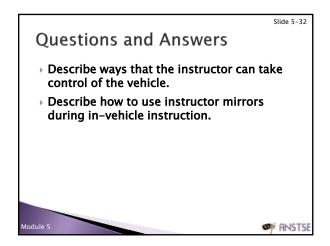




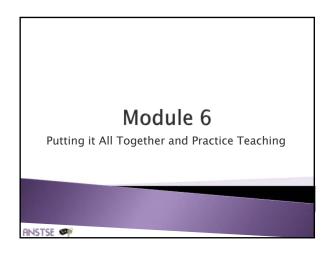


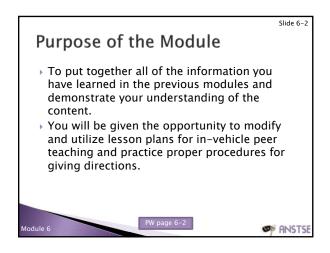


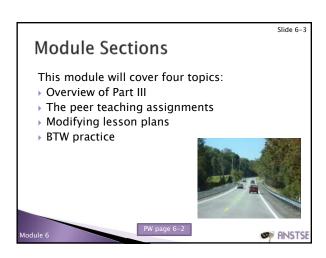


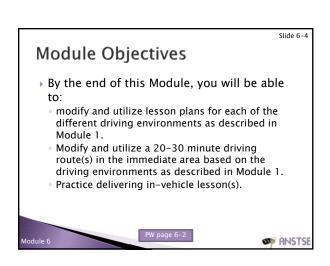


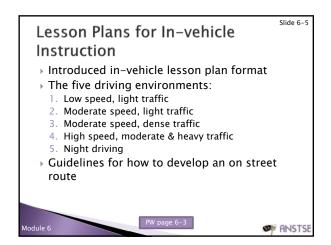


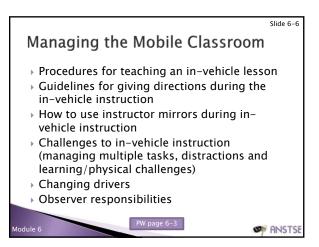


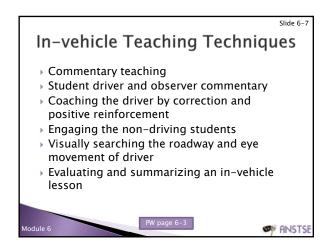


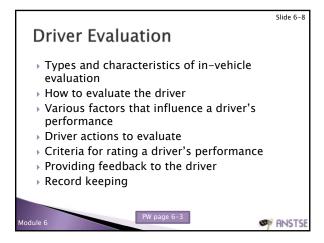


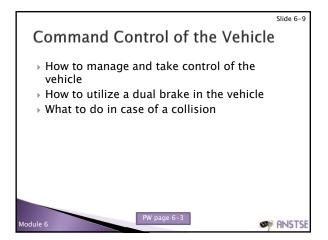


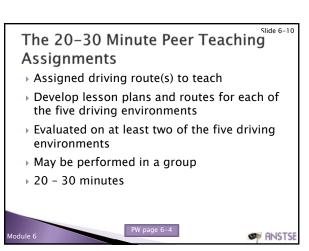










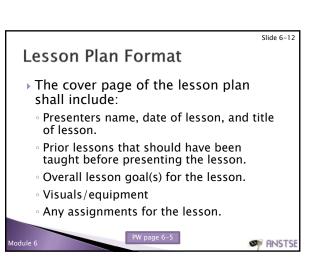


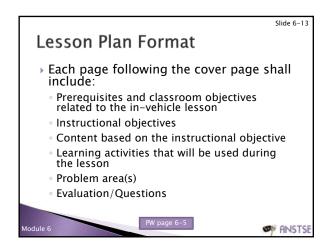
How You Will Be Graded

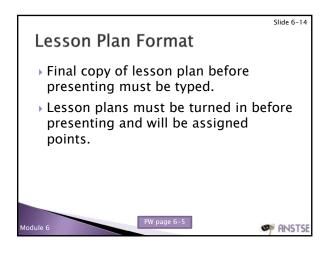
• Using the on-street lesson evaluation form

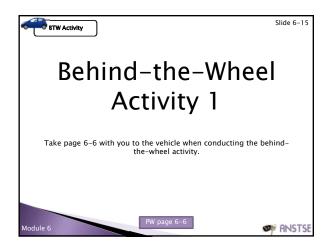
• Evaluate your in-vehicle teaching performance.

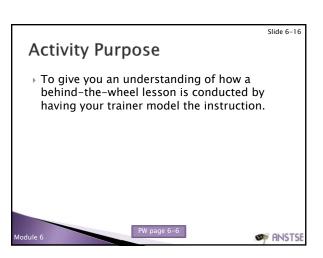
• Each evaluation assigned points and will be given a score based on a point system.

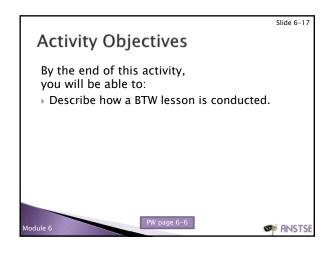


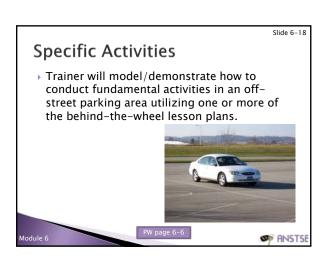


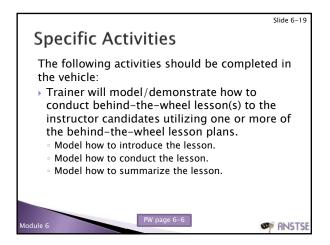


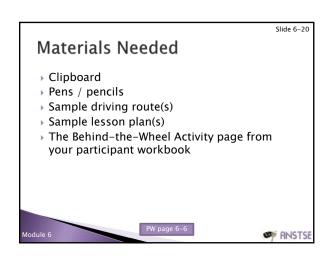


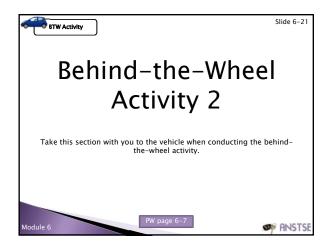


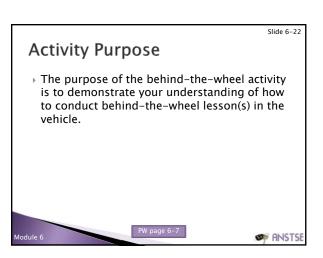


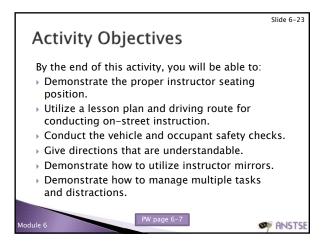


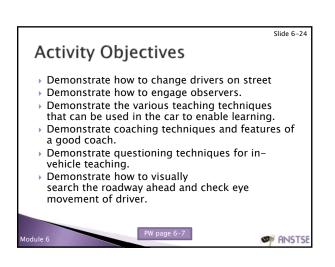


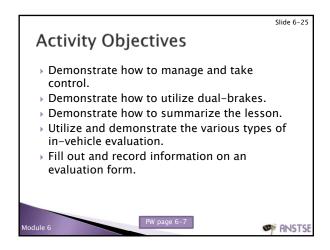


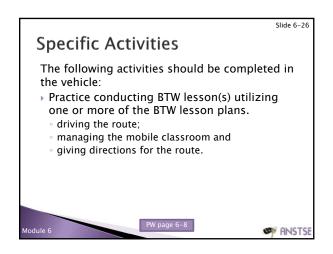


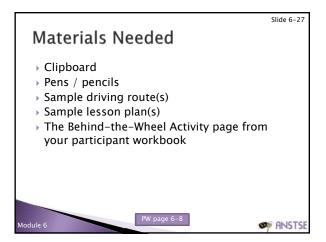


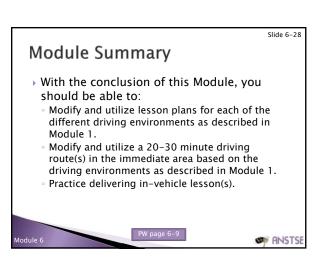


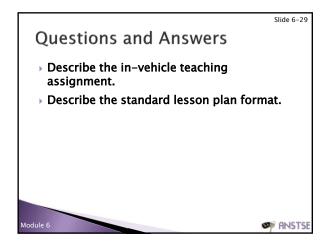




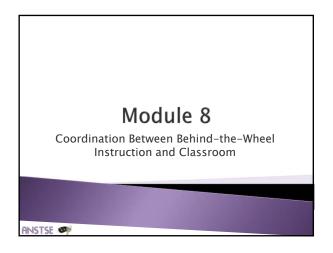


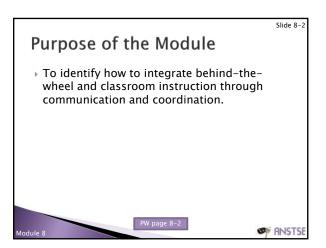


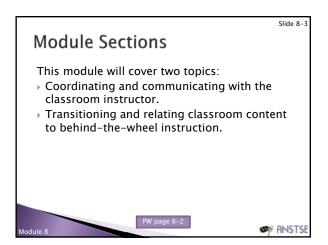


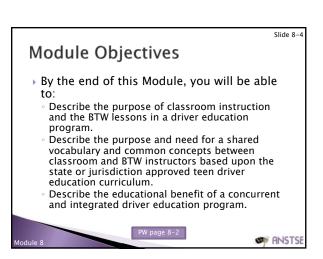


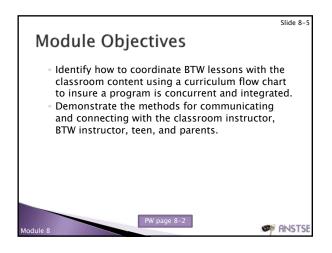


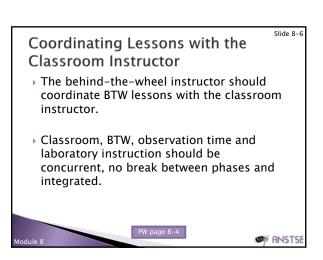


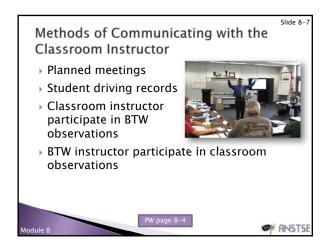


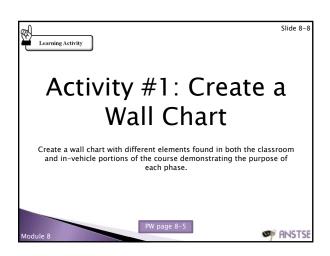


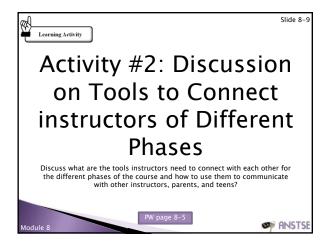


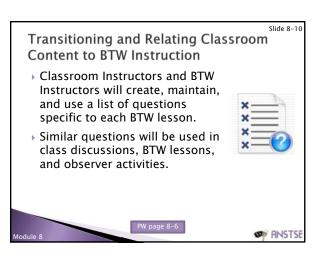


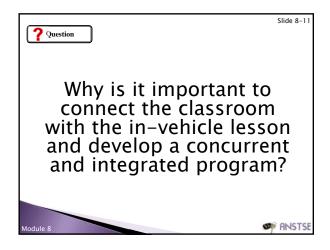


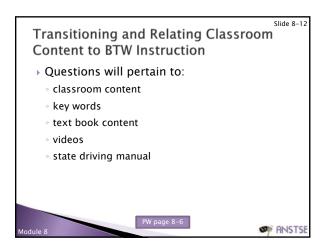


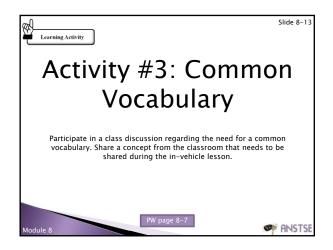


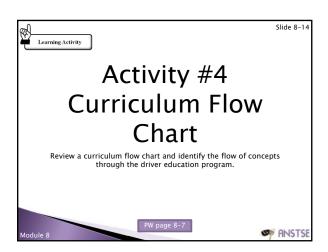












Module Summary • With the conclusion of this Module, you should be able to: • Describe the purpose of classroom instruction and the BTW lessons in a driver education program. • Describe the purpose and need for a shared vocabulary and common concepts between classroom and BTW instructors based upon the state or jurisdiction approved teen driver education curriculum. • Describe the educational benefit of a concurrent and integrated driver education program.

