



Association of Ignition Interlock Program Administrators Training Institute

Agenda | May 22, 2022

May 22, 2022

9:00 am – 10:00 am

Physiology and Breath Analysis (Brandon Villanti, WA)

The purpose of this session is to provide a basic understanding of alcohol metabolism and breath testing using ignition interlock devices.

Objectives include:

- Identify what is and is not valid in breath analysis, separate fact from fiction and address myths and misconceptions.
- Understand the effects of alcohol on the body; disposition and fate of alcohol.
- Understand the fundamentals of breath testing and analysis

10:00 am – 11:00 am

Breath Alcohol Ignition Interlock Devices (Laura Bailey, AR)

The purpose of this session is to provide a basic understanding of device functions and features and the key issues that must be considered.

Objectives include:

- Summarize the common functions and features of interlock devices.
- Discuss the role/value of features and functions and how they work.
- Examples from specific devices with enhanced features.
- Examples and use of new and emerging technology.

11:00 am – 12:00 pm

Program management and structure (Tiffany Duvall, KY)

The purpose of this session is to increase understanding of the key components of alcohol interlock program management and various strategies to augment and strengthen program operations.

Objectives include:

- Overview of NHTSA Model Specifications and Program Guidelines
- Summarize program structures and rulemaking authority.
- Monitoring (violation definitions and responses).
- Creating linkages between court and driver licensing authorities.
- Graduated sanctioning for offenders and compliance-based removal.

12:00 pm – 1:00 pm

Lunch (Provided)



1:00 pm - 2:00 pm

Program Oversight and Quality Assurance Plans (Tim Massengill, TN)

The purpose of this session is to provide a fundamental understanding of vendor oversight, maintaining program integrity, and understanding the importance of creating a program oversight strategy.

Objectives include:

- Overview of the Quality Assurance Plan (QAP).
- Describe the key elements of the QAP.
- Describe calibration and why this component is essential.
- Share step-by-step instructions for checking the calibration of the device.
- Implications for state processes.
- Highlight the importance of creating and maintaining a program oversight strategy.
- Review the basic tools and resources needed to implement the oversight strategy.
- Consider the resources associated with an effective monitoring program.
- Understanding lab certifications.
- Device field testing.
- Service center inspections - what to look for.
- Service center and technician approval and management.

2:00 pm - 3:00 pm

Data management and data log interpretation (Brian Clarke, CT)

The purpose of this session is to increase understanding of how participant data is collected, managed, and used. This session includes interactive examples of data logs and their interpretation.

Objectives include:

- Increase understanding of data management processes and how states handle it.
- Increase knowledge about data log interpretation.

3:00 pm - 4:00 pm

Overview of Legal Issues (Kevin Behrens, OK)

The purpose of this session is to describe the key issues discussed during the Training Institute and their relevance to legal issues and overall program management.

Objectives include:

- Describe the key legal issues relevant to interlock programs including liability, disclosure, privacy, and program authority.