

Lesson 1- Welcome

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Welcome to the Introduction to Emission Inventories interactive training course.

This introductory course is designed to assist air pollution professionals and others in understanding the process of developing an air emissions inventory. The course will define common terms and concepts associated with the development of an emissions inventory as well as presenting and explaining the various components of developing an air emissions inventory.

This course is an introductory course that should be taken before
APTI 419B – Preparation of PM Fine Emission Inventories and
APTI 419C – Preparation of HAP Emission Inventories

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Course Overview

This course will cover the major aspects of preparing emission inventories by examining each step in the emissions inventory development process. Each of these steps will be addressed a separate lesson. However, keep in mind that, in reality, many of these steps are reiterative and are not isolated. Also keep in mind, that in this introductory course, we will not delve into the specifics of differences between inventories for various types of pollutants, but rather stress the process that is common to all inventories.

For the purpose of this training, the different parts of the process are taught in a linear fashion. Of course, you may use the menu button on the left to jump to any lesson at any time. However, some information presented in early lessons will be needed in later lessons, so it is recommended that you view each lesson in sequence.

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Directions

Before starting with the course, lets first cover some basic navigation.

On the left side of the screen is a menu bar. Click on any of these links to go directly to a lesson.

Along the bottom of the screen, are a series of controls.

In the circle to the left, are four buttons, Help, represented by the question mark, a print feature which will allow you to print a text version of this course. The “folder” will bring you to a reference section. In the reference section there will be links, documents and a glossary. The “X” will exit the course.

Along the bottom of the page are controls to move from lesson to lesson. On the right of the screen there are controls to allow you to Play, Pause and Rewind the animation and sounds. The next and back buttons will advance you though a lesson.

If at any time you have a question about a feature, click on the question mark.

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Congratulations**

You have completed the Introduction lesson.

Continue by selecting a lesson using the Menu, or, just go to the next lesson.