
Course Syllabus:

A-SAF-016 Fire Safety



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Overview

This course will describe methods and procedures for effectively preventing fires in the workplace and describe basic procedures to follow in the event of a fire in its incipient stage or if there is a major conflagration.

In addition, this course will outline some of the regulatory requirements that may apply to your facility, as well as describe the employer and employee responsibilities with respect to fire safety.

Goals

The objectives of this course are to:

- Describe employer and employee responsibilities with respect to Fire Safety
- Outline fire safety regulatory requirements that may apply to your workplace
- Describe methods and procedures for effectively preventing fires in the workplace

Lesson Topics

Module 1 – Introduction

- Course Objectives
- WBT Library
- Glossary
- Learning Assessment & Final Exam
- Additional Information

Module 2 – Fire Prevention & Action Plans

- History
- Background
- EAP General Requirements
- FPP General Requirements
- FPP Elements
- Summary

Materials

Computer (PC, laptop)
Internet Connection: High Speed

Requirements

You should print and maintain a copy of this course syllabus and overview on file at your facility. It is recommended that you provide a copy of this document in the event of a regulatory agency (e.g., OSHA) inspection.

Evaluation

Upon completion of the course of instruction, a comprehensive examination will be offered. In order to earn a Certificate of Completion, you must receive at least 80% on the exam. The exam is comprised of at least 10 questions, randomly selected from a database of questions and address each of the lesson topics covered in the course.

Lesson Topics – cont'd

Module 3 – Chemistry of Fire

- What is Fire?
- Fire Triangle
- Fire Tetrahedron
- Classes of Fire
- Class A
- Class B
- Class C
- Class D
- Class K
- Fire Extinguisher Types
- Summary

Module 4 – How to Use and Maintain Fire Extinguishers

- Using a Fire Extinguisher
- P- Pull
- A- Aim
- S- Squeeze
- S-Sweep
- Extinguisher Maintenance
- Annual Maintenance
- Monthly Inspections
- Summary

Module 5 – Fire Safety Rules

- Firefighting Rules
- Warning
- Final Rule
- Summary

Conclusion

- Certification Test Code
- Final Exam Prep