
Course Syllabus:

SAF-032 Personal Protective Equipment



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Overview

This course will focus on safe work practices and the correct use, maintenance, inspection and storage of personal protective equipment (or PPE). This course contains several short learning modules, including General Requirements, Training and the specific requirements for:

- Head Protection
- Foot & Leg Protection
- Eye & Face Protection
- Hearing Protection
- Arm & Hand Protection; and
- Body Protection

Respiratory Protective Equipment is discussed in brief in this course but in greater detail in the AutoEHS® Respiratory Protective Equipment Web-Based Training Program (A-SAF-033).

Goals

The objectives of the AutoEHS® Web-Based Training Program on Personal Protective Equipment are to:

- Outline the requirements, and employer and employees' responsibilities, for the provision of, use of, and maintenance of personal protective equipment;
- Emphasize the importance of a detailed hazard assessment to determine the required PPE;
- Discuss the requirements for PPE training requirements; and
- Discuss requirements for specific types of personal protective equipment.

Lesson Topics

Module 1 – Introduction

- Introduction
- Course Overview
- Course Objectives
- Navigation
- WBT Library
- Glossary
- Learning Assessments
- Additional Information

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 2 – General Requirements

- Overview
- Head Protection
- Foot Protection
- Eye and Face Protection
- Hearing Protection
- Arm & Hand Protection
- Body Protection
- Respiratory Protection
- Employer Obligations
- Paying for PPE
- Employee-Owned Equipment
- When is PPE Required?
- Do Not Wear
- Engineering Controls
- Management Controls
- 6-Step Assessment Process
 - Step 1 – Survey
 - Step 2 – Hazard Sources
 - Step 3 – Organize Data
 - Step 4 – Analyze the Data
 - Step 5 – Select the PPE
 - Step 6 – Reassess Hazards
- PPE Training
- Module 2 – Summary
- Module 2 - Learning Assessment

Module 3 – Personal Protective Equipment

- Objectives
- Eye Injury Contributing Factors
- What Causes Eye Injuries
- Preventing Eye Injuries
- Glasses
- Goggles
- Face Shields
- Welding Shields
- Standards
- Eye Protection Chart
- Head Protection
- Falling Objects
- Electrical Hazards
- Standards
- Class G Helmets
- Class E Helmets
- Class C Helmets
- Bump Caps
- Standards
- Hand Protection
- Other Hazards
- Preventing Skin Contact
- Types of Gloves
- Standards
- Foot Protection Guide Selection
- Hearing Conservation Program

Module 3 – Personal Protective Equipment – cont'd

Employer Responsibilities

Hearing Protection

Hearing Protectors

Education & Training

Care & Maintenance

PPE Storage

Module 3 Summary

Module 3 - Learning Assessment

Final Exam Preparation

Certification Exam Code