# intelitek >>>

# Intro to Safety Fundamentals

Introduction to Safety Fundamentals provides training on one of the most important aspects of an industrial training program. This dedicated safety module explores all aspects of manufacturing and workplace safety with the objective of educating students about safety norms, procedures, and laws.

After the initial safety training, the course then covers safety training, production team member roles, and safety for product development, and customer service.

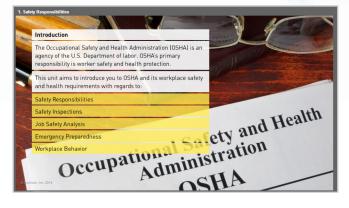
Students will have a high level of regard for safety practices after completing this course.

### **Course Information**

Туре	Virtual
Languages	English
Hours of instruction	21

#### **Course Outline**

- Introduction to OSHA
  - 1. Safety Responsibilities
  - 2. Safety Inspections
  - 3. Job Safety Analysis
  - 4. Emergency Preparedness
  - 5. Workplace Behavior
- Safety in the Workplace
  - 1. A Safe Workplace
  - 2. Work Area Safety
  - 3. Ergonomics
  - 4. Walking, Working, and Elevated Surfaces
- Personal Protective Equipment
  - 1. Overview
  - 2. Eye/Face Protection
  - 3. Hearing Protection
  - 4. Hand and Foot Protection
  - 5. Head and Body Protection
  - 6. Respiratory Protection
- Safety Procedures
  - 1. First Aid
  - 2. Chemicals and Hazardous Waste
  - 3. Equipment Safety
- Production Team Training & Responsibilities
  - 1. Training
  - 2. Production Team Communication
  - 3. Production Team Roles
- Product Development & Customer Service
  - 1. Production Team Development
  - 2. Engineering Design Process
  - 3. Concurrent Engineering
  - 4. Customer Service



#### MSSC Certified Production Technician Program

The Safety Fundamentals curriculum is included as part of the MSSC Curriculum from Intelitek. The MSSC Prep Training provides students with a broad overview of relevant topics for production and manufacturing jobs. The courseware is aligned with the skills required to take the CPT certification test. CPT is a nationally recognized industry certification.

- Courses are 100% virtual on-line courses delivered through LearnMate, accessible anywhere, anytime.
- Some courses have optional hardware available
- Hardware concentrations with curriculum, software, simulation and hardware are available as program enhancements.

Intro to Safety Fundamentals runs on LearnMate®, Intelitek's innovative e-learning platform. The LearnMate e-learning suite provides everything needed for the ultimate blended learning experience:

- SCORM-compliant content
- Self-paced, Interactive
- Anytime, anywhere accessibility
- Student and class management
- Grade tracking
- Skill/competency reporting mapped to national academic skill standards

## Ordering Information

#### Curriculum

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LearnMate course, Virtual	

#### Bundle

MSSC CPT Prep Training Bundle 1 yr license	1Y-MSSC-CPT
MSSC CPT Prep Training Bundle 4 yr license	4Y-MSSC-CPT

The course includes review tests in each section and a post-test at the conclusion for students to check their knowledge