

# Food Process Safety Management (PSM) Program

**Course Objectives:** This is a three part program offering:

*General Safety and Health Requirements for Food Processors (PSM)* –This first course is an introductory course intended to provide an overview of basic expectations for workplace safety and health. This is a one-day seminar using lecture/PowerPoint presentation format.

*Developing and Managing a Food Process Safety Management Program*—this second course is designed to be an intermediate course intended to provide an organization's process safety management team with knowledge necessary to develop and manage a PSM program including a Risk Management Plan. This is a two-day seminar and will use a lecture case study/workshop format.

*Fundamentals of Process Safety Management*—this is the third course and is designed to be an introductory course to acquaint the participants with the concept of process safety in the context of OSHA's Process Safety Management standards as defined in 29 CFR 1910.119. Additionally the requirements of USEPA's risk management program as required by section 112 of the CAA (61 FR 3168) are discussed. This is a one-day seminar and will use a lecture, case study/ workshop format.

## **Courses Content:**

**The following provides an overview of the main topics covered in these courses\*:**

*General Safety and Health Requirements for Food Processors (PSM) seminar:*

- Discussion of general requirements of OSHA are explained
- Good Manufacturing Practices (GMPs) for sanitation and hygiene, as defined in the FDA HACCP regulations are discussed

*Developing and Managing a Process Safety Management Program seminar:*



- Requirements of an effective process safety management program
- Expectations for system documentation, performing a hazards analysis, employee involvement, mechanical integrity, management of change, incident investigation, and emergency planning and response will be included
- EPA requirement for risk management expands the basic PSM expectations will be explained

*Fundamentals of Process Safety Management seminar:*

- General requirements of an effective process safety management program
- Expectations for system documentation, performing a hazards analysis, employee involvement, mechanical integrity, management of change, incident investigation, and emergency planning and response context of OSHA's Process Safety Management standards as defined in 29 CFR 1910.119
- Requirements of USEPA's risk management program as required by section 112 of the CAA (61 FR 3168) are discussed

*\*All training is customized to meet the needs of associates at every level of the organization.*

### **Additional Information:**

-  Course length is 6 hours for the first one-day seminar, 16 hours for the two-day seminar, and 8 hours for the last one-day seminar.
-  **For more information or to speak to an ECC Corporate Training Specialist:  
Call 716-851-1805.**