



# **Center for Risk Management**

**GULF COAST SAFETY INSTITUTE** 

## 2021 FALL COURSE SCHEDULE

The Center for Risk Management safety training classes are offered FREE to the public through a generous grant from the Texas Mutual Insurance Company. Continuing Education Units (CEUs) and certificates will be awarded upon successful completion of each course.

### **Incident Investigation**

An incident investigation is the account and analysis of an incident based on information gathered by a thorough examination of the facts as related to the incident. It seeks to identify factors that contributed to the incident and if altered or controlled would reduce the risk of future losses. Therefore, it is essential to ensure those who are responsible for investigating incidents are properly trained. Investigation team members must understand how to determine which incidents warrant investigations (and to what level), how to use investigation and interviewing techniques to gather complete, objective and accurate data, how to identify contributing factors, the role human factors play in incidents, and how to document the investigation. This Incident Investigation course will focus on techniques for gathering complete, accurate and objective incident data, how to conduct effective interviews, identifying causal and contributing factors, reporting findings and various tools and techniques for conducting an investigation.

SAFE-2641-OSHT-1071-112CL • 09/10/21 • 8:00am-5:00pm • GCSI Room 112 • B. Hamilton

## **Leading Through Crisis**

The COVID-19 pandemic has impacted the entire world creating a level of crisis that many organizations and leaders have never encountered. How well an organization comes out of any crisis lies solely on the leader's capabilities to see, deal, and work with their team to work through the crisis. Be ready to be informed, challenged and inspired to be the leader whose followers want them to be led through a crisis. Key takeaways: Discover ways to adapt successful thinking habits during any crisis; Identify five principles to effectively shift your perspective during a crisis and how to maneuver through times of crisis.

SAFE-2642-OSHT-1071-113CL • 09/24/21 • 8:00am-5:00pm • GCSI Room 112 • M. Hernandez

#### Focus Four in Construction – After Five Decades of OSHA

Focus Four in Construction are Falls, Electrocutions, Struck-by, and Caught-by/in between. These four hazards result in 90% of deaths and 80% of citations in construction. Overall, these four comprise 40% of all workplace deaths and 45% of all citations issued by OSHA Compliance Officers consistently since OSHA's emphasis of them began in 2011. What actions have been taken to reduce the incidents involving these activities? Can we find other and better methods to reduce the occurrences more? This class will endeavor to develop improved prevention and protection methods to discover methods to help attendees further their safety efforts in these areas. Discussion, examples, and "brain-storming" will be used by the participants to achieve better practices for safety.

SAFE-2643-OSHT-1071-114CL • 10/08/21 • 8:00am-5:00pm • GCSI Room 112 • J. Cooper

## Workers' Compensation – Initial Documentation through Return-to-Work

It is essential to properly report and document every on-the-job injury. From the initial filing of the Texas DWC-1, Employer's First Report of Injury or Illness to making a Bona Fide Offer of Employment there are many pitfalls to avoid. Understanding how to correctly report the incident details can make the difference in the acceptance or denial of the incident by your workers' compensation carrier. In the end, returning injured employees back to work as soon as medically possible following an injury is a major goal of the workers' compensation system and all case managers. Workers' compensation case managers should always seek to provide the best possible outcome for both the employee and employer.

SAFE-2644-OSHT-1071-115CL • 10/22/21 • 8:00am-5:00pm • GCSI Room 112 • N. Stuart

## **Practical Ergonomics for Beginners**

The class will cover musculoskeletal disorders (MSDs) in the workplace and strategies to reduce their incidence. Students will learn the economic burden of MSDs to their company, and how to "sell" to management the need for a company ergonomics program. The course will address ergonomic hazards in both the office and the plant/field. After students learn to identify ergonomic hazards, they will learn practical and cost-effective control strategies. Students will be equipped with the knowledge to develop a company specific ergonomics program and learn how to prioritize their control and prevention strategies.

SAFE-2645-OSHT-1071-116CL • 11/05/21 • 8:00am-5:00pm • GCSI Room 112 • A. Syverson

## Introduction to Industrial Hygiene

Industrial Hygiene (IH) is a science and art devoted to the anticipation, recognition, evaluation, control, and confirmation of protection from those environmental factors or stresses arising in or from the workplace which may cause illness, impaired health and well-being, or significant discomfort among workers or among citizens of the community.

SAFE-2646-OSHT-1071-117CL • 11/19/21 • 8:00am-5:00pm • GCSI Room 112 • S. Wilson

## **Process Safety Management**

This course will review the history of process safety management (PSM), the importance of PSM and regulatory implications in the United States. Each of the 14 elements will be discussed and examples of compliance provided. The objective of this course is to provide participants with a working knowledge of the PSM framework and some tools to help overcome challenges associated with managing a PSM program.

SAFE-2647-OSHT-1071-118CL • 12/03/21 • 8:00am-5:00pm • GCSI Room 112 • S. Jackson