

Chapter 1 : Safety and Environmental Management Systems | Atlas Knowledge

Having a mandatory oil and gas SEMS program enhances the safety and environmental protection of offshore oil and gas drilling operations. The SEMS II final rule expands, revises, and adds several new requirements to the existing 30 CFR part , subpart S, regulations for SEMS.

Learn how and why the Occupational Safety and Health Act was created and how it has evolved through the years. Find out its major organizational divisions and functions so you will know who to contact for guidance and notifications. What is a safety hazard? How can the hazard s be corrected? Understand the general industry safety and health standards Understand how to address any standard violations Become more knowledgeable on how to address violations, once discovered Be able to implement preventative measures to decrease safety risks Certificate Program: Introduction to Industrial Hygiene What do you know about industrial hygiene? If you have never been through a health and safety curriculum, this topic may be a mystery to you. This course unravels the history of the profession and why industrial hygienists and its practitioners should be an integral part of your health and safety program. Introduction to Mine Safety You may be new to the mining industry or your company has mining operations. This course is designed to provide an overview of mines and mining health and safety regulations. Are you prepared for the GHS update? This course outlines a step-by-step approach to developing an effective written and training program for persons that may be exposed to hazardous substances through the course of their work. It will also help prepare to keep you up to date with the changes due to the GHS. Overview of the hazard communication standard Developing an effective communication and training program Managing your hazard communication program Updates due to the GHS standard Benefits: Know how to develop an effective hazard communication program for your organization. Be up-to-date on the changes due to the GHS. Managing Ergonomic Programs Ergonomics affect all aspects of how we work, from sitting at a computer to operating machinery. The goal of this course is to start you on a path to learn and apply ergonomics to improve your workplace and reduce potential injuries. The regulatory issues regarding ergonomics How to identify ergonomic problems Techniques for controlling ergonomic problems Practical ergonomic solutions in the workplace Benefits: This course will help you understand the regulatory requirements for the use of PPE, how to select PPE, and how to establish a plan to reduce exposure to hazards found in your workplace. Managing Fleet Safety Programs Did you know that thousands of people are killed and hundreds of thousands are injured in vehicle-related crashes each year? Did you know that companies have been forced to close their doors a a result of high dollar losses resulting from vehicle crashes? During this course you will learn how to develop and manage a fleet safety program for your organization so you can reduce these types of losses Course Topics: The cost of not managing fleet safety within your organization How to control fleet losses Worksite hazard analysis.

Chapter 2 : Occupational Health, Safety and Environmental Management Systems

This Final Rule incorporates by reference, and makes mandatory, the American Petroleum Institute's Recommended Practice for Development of a Safety and Environmental Management Program for Offshore Operations and Facilities (API RP 75), Third Edition, May , reaffirmed May

One very essential component of a good business is surely safety and health. If you own a business, Occupational safety and health of the OSH is an aspect that you have to really shine light on. There are many reasons why this topic is crucial to employers and employees in the workplace and if you do not know too much about it then you should really learn more about it. What you need to realize is that a successful business consists of Occupational safety and health. Why is Occupational Safety and Health important for a successful business? There are a wide variety of reasons why occupational safety and health is crucial for running a success business and they are the following: Its simple improvements could rise profitability, competitiveness and also motivate the employees. This would mean savings for the company too. What are the principles of occupational health and safety jobs? There are quite a few principles of occupational safety and health that are important to consider such as: Effective OSH procedures and policies Leadership and commitment to enhance and improve OSH Involvement in risk assessment programs Competent and trained employees in the workplace Efficient measures for risk control Continuous monitoring and process reviews These principles of occupational safety and health apply to a majority of organizations, whether it is a small or large organization. What you need to realize in having a good company is that you have to recognize the importance of your reputation and image. Not only do large organizations benefit from occupation health and safety, but also smaller companies. As long as they have employees, this principle will always apply. What are the benefits of occupational health and safety? No matter how small or large your business or company is, you have to remember that managing its safety is very important. If you are a business owner, you are legally responsible for the safety of many components in your business, such as your employees, other workers that are affected in the work field and also yourself. If you think about it, workplace accidents, injuries and medical health costs end up losing productivity, efficiency, time, legal proceedings, insurance premium hikes, skills and much more. Health and safety management contributes to all business sectors no matter what kind and how big. As an employer, it is obvious that there are many moral and legal duties. You have to consider the possible outcomes and consequences of incidents that may occur in the workplace of businesses. The basis of the management of health and safety in the work field is the written safety statement. This written statement is crucial since it is the program that protects the safety and health of all your workers and other individuals that may be affected in the work force. The primary goal of occupational health and safety is to nourish and foster the work environment for all the individuals in the work field. Keeping everybody in the company safe and healthy will surely increase the efficiency and productivity of the entire business, which will lead to a successful and good business.

Chapter 3 : Why Safety and Health Have Good Business Benefits

Environment, health and safety (EHS) is a discipline and specialty that studies and implements practical aspects of environmental protection and safety at work. In simple terms it is what organizations must do to make sure that their activities do not cause harm to anyone.

Chapter 4 : Management system standards

An Environmental Health and Safety Manager is a valuable key component in the daily operations of any business. This position ensures the operations are safe for all employees, contractors and visitors.

Chapter 5 : Health & Safety Management Online Certificate Program - Environmental & Occupational Safe

Programme Structure. Through studying this online MSc Occupational Health, Safety and Environmental Management (SHEM) course at University of Derby you will be consolidating your existing understanding of the environment and the workplace.

Chapter 6 : Environment, health and safety - Wikipedia

Risk management involves many stakeholders and integrated management systems help to ensure that safety, quality, environmental and business risks are all managed correctly. The course also looks at emergency preparedness, that is, the management of emergencies and disasters.

Chapter 7 : Safety Management department | Slippery Rock University

Who is the course for? This eLearning course is aimed at individuals in the oil and gas industry who require an introduction to the management systems in place for safety and environmental protection.

Chapter 8 : Division of Radiation Safety and Environmental Management

University of California Policy on Management of Health, Safety and the Environment The University of California is committed to achieving excellence in providing a healthy and safe working environment, and to supporting environmentally sound practices in the conduct of University activities.

Chapter 9 : Health, Safety and Environment Management | Industrial Manufacturing | SGS

Health, safety and environment (HSE) management from SGS - ensure the health and safety of your workers and compliance with HSE construction requirements. On the shop floor or construction site, your employees - both staff and sub-contractor personnel - must work together using various materials and equipment.