



We are excited to announce that there is a brand new MESH Certificate Program - Industrial Hygiene – MESH! . But what exactly is “Industrial Hygiene”? By definition, industrial hygiene is the science of anticipating, recognizing, evaluating, and controlling workplace conditions that may cause workers' injury or illness. Industrial hygienists use environmental monitoring and analytical methods to detect the extent of worker exposure to health hazards and employ engineering, work practice controls, and other methods to control them.

Consider this: There are *10 times* as many workers who die every year as a result of occupational diseases than those killed by injury*. Despite staggering statistics, the impact of occupational illnesses can be hard to understand and control. But employers wishing to protect their workers from risk can take proactive steps, one of which is to educate the workforce about possible health hazards associated with their duties. Course work taken to earn the IH-MESH can be the introduction to industrial hygiene that heightens awareness of health exposures. Our National Safety Council Fundamentals of Industrial Hygiene course meets the IH-MESH core course requirement because you will gain a practical understanding of how to anticipate, recognize, evaluate and control industrial hygiene issues hazards. This is an essential course, especially for those with limited industrial hygiene training or experience.

We hope you will review the health-related course offerings of the Safety and Health Council of North Carolina, NC State University, and the NC Department of Labor and work to achieve the **Industrial Hygiene – Manager of Environmental Safety and Health!**

(source: NSC’s Safety & Health magazine, August 2012).

Watch our video – Click below:

http://www.youtube.com/watch?v=ctFbp2lCtkU&feature=em-share_video_user