

HSE IN PROJECTS

The course provides participants with training in how HSE is best handled in the project, as well as ensuring that the participants are better enabled to view HSE work from a holistic perspective.

Solid HSE work is now a basic requirement if the potential of a project to create value is to be exploited. For this reason, HSE becomes a natural part of professional project execution. The course provides participants with training in how HSE is best handled in the project, at the same time as the participants are better enabled to view HSE work from a holistic perspective. The course therefore considers HSE as an integral part of the management system used in projects. The keywords for the course are theory-based knowledge and reflection on practice vs. theory.

Target group

Employees working in project-based business; project managers, line managers, working environment/HSE committee members, safety representatives and key project workers.

Objectives

To see why HSE is important and how HSE is to find its natural place in good project work. They shall also be in a position to make practical use of HSE work in the following topic areas:

- HSE as a management system
- Principles for HSE management in a project
- Important activities connected with HSE management in a project

The participants will also learn about:

- Laws and regulations which apply to HSE
- Specific challenges connected with health/working environment, external environment and safety in project work

Contents

The module covers the following areas:

- Introduction to HSE management
- Regulation of health, environment and safety
- HSE in legislation
- HSE management, vision, strategy and goals
- Culture
- HSE management in projects
- About H, S & E
- Managing health and working environment in projects
- Environmental management in projects
- Safety management in projects
- The risk management process and risk analysis
- Undesired events and investigations

The module is part of HSE Academy's portfolio of courses in HSE. It can be accomplished as a stand-alone unit or as the foundation for a complete company-tailored training programme in project management.



Accomplishment

The module is completed as pure e-learning.

Scope

The course comprises 12 lessons, which are accessible for 6–8 weeks with support from a net mentor. It takes about 20 hours of concentrated work to complete the course. However, this depends how quickly the individual participant works.