

Program: Diploma in Occupational Health & Safety

Course: DOHS 4241 – Working at Elevation

Instructor: Glyn Jones

### Course Description:

This course is intended for Occupational Health and Safety professionals needing to develop, implement and manage a fall protection program, and effectively communicate appropriate controls that reduce the risk of working from elevations. This requires an in-depth understanding of the hazards associated with various occupations where the risk of falling is an issue, and of the standards established to ensure proper protection.

### Learning Outcomes:

- Understanding the risk of falls in order to implement an effective fall protection program
- Knowledge of the evolution of fall protection and identify some of the mechanisms of a fall
- Familiarity with fall protection legislation in Canada
- Skills for the development, administration, and monitoring of a complete fall protection program
- Knowledge of the selection, use, care, maintenance, and limitations of fall protection equipment
- Developing strategies for communicating the requirements of the working at elevations hazard control program

## **Course Outline:**

Module 1: Introduction to Managing the Risk of Working at Elevations

Module 2: Lessons Learned and Technical Information

Module 3: Statutes and Standards

Module 4: Fall Protection Program

Module 5: Fall Protection Equipment Care and Maintenance

Module 6: Competency and Communication

Module 7: Administration, Program Review, and Course Summary

## **Academic Requirements:**

- 1 reflection paper assignment worth 10%
- 1 final assignment (4-8 pages) worth 20%
- 1 cumulative Final Exam worth 70%