

SYDNEY ACADEMY - JOHN FRASER

Workplace Health & Safety 11



49 Terrace Street

Sydney, Nova Scotia B1P 2L4

Phone: 902-562-5464 Fax: 902-564-4472

E-Mail: jofraser@staff.ednet.ns.ca Website: sacademy.cbv.ns.ca

Workplace Health and Safety 11 is a half-credit required course towards the successful completion of the Options and Opportunities (O2) program. The purpose of this course is to build on knowledge about workplace health and safety issues. This course focuses on assessing potential safety risks in the workplace, making informed decisions and taking appropriate action.

WORKPLACE HEALTH & SAFETY 11 COURSE OUTCOMES

Fundamentals of Workplace Health and Safety

Students will be expected to:

- Identify the characteristics of a healthy work environment and recognize the impact of unsafe work practices.
- Identify the impact of interpersonal relationships on workplace health and safety and demonstrate strategies for appropriate interaction
- Demonstrate and apply an understanding of the major components of the Nova Scotia Occupational Health and Safety Act and Regulations, including employer and worker rights and responsibilities for workplace health and safety.
- Apply learning about a healthy and safe work environment to their home and school
- Show commitment to a culture of workplace safety and recognition that injury is preventable

Workplace Hazards – Awareness and Identification

Students will be expected to:

- Demonstrate an understanding of the five main types of workplace hazards and their four main contributing factors
- Demonstrate an understanding of each of the three components of WHMIS – training, labels, and Material Safety Data Sheets (MSDS) – through activity-based application to at least one type of workplace
- Demonstrate understanding of hazard control, including the role of reporting and personal protective equipment (PPE)
- Show understanding of root cause analysis to identify workplace hazards and investigate workplace incident and injury
- Show strategies for safe and effective response to workplace hazards and emergency situations through exercising safety rights and responsibilities

Module 1: Fundamentals of Workplace Health and Safety

Students will be expected to:

- Identify the characteristics of a healthy work environment and recognize the impact of unsafe work practices
- Identify the impact of interpersonal relationships on workplace health and safety and demonstrate strategies for appropriate interaction
- Demonstrate and apply understanding of the major components of the Nova Scotia Occupational Health and Safety Act and Regulations, including employer and worker rights and responsibilities for workplace health and safety
- Apply new knowledge about healthy and safe work environments to their home and school
- Show commitment to a culture of workplace safety and recognition that injury is preventable

Module 2: Workplace Hazards- Awareness and Control

Students will be expected to:

- Demonstrate understanding of the five main types of workplace hazards and their four main contributing factors
- Demonstrate understanding of each of the three components of WHMIS- training, labels, and Material
- Safety Data Sheets (MSDS) - through activity-based application to at least one type of workplace
- Demonstrate understanding of hazard control, including the role of reporting and personal protective equipment (PPE)

- Show understanding of root cause analysis to identifying workplace hazards and investigate workplace incident and injury
- Show strategies for safe and effective response to workplace hazards and emergency situations through exercising safety rights and responsibilities

Expectations

- Respect for yourself and others always
- Engage in learning (no disruptions)
- Attend class regularly and arrive on time
- Come to class prepared with proper materials and participate in discussions as much as possible
- No food in class please! Water, however, is acceptable.
- Understand what plagiarism is and the consequences as explained in class.

*Missed course work for an absence that is excused is to be made up by a date agreed upon by the student and teacher or the value of the work will be forfeited. It is the student's responsibility to approach the teacher for missed work.

Appropriate Language & Appropriate Behaviour

- Appropriate language is courteous, non-intimidating, and excludes swearing or cursing. Inappropriate language cannot be tolerated as it has a negative effect on the learning environment.

- Appropriate behaviour is following instructions, listening to the teacher's instruction/comments, actively participating classroom activities, being respectful to your fellow classmates, and most importantly not impeding your fellow classmates learning. If student behaviour is affecting the performance/opportunity of other students, drastic actions may have to be taken. (For example, the student's removal from the O2 Program).

Evaluation Methods

Workplace Health and Safety 11 at Sydney Academy is taught in unconventional format. This will provide for a variety of ways in which students can demonstrate their achievement of the course outcomes.

- Practical/hands on activities
- Accident Investigation Reports
- Graphic work
- Verbal Reports
- Written assignments
- Portfolio
- Work sheets
- Work Procedure Sheets
- Art work

Course Evaluation

- Module 1: Fundamentals of Workplace Health and Safety
- Module 2: Workplace Hazards- Awareness and Control
- Both modules will count for approximately the same percentage.
- Projects / Credentials 20%
- Journal Reflections 10%
- Passport to Safety 15%
- Workplace Hazardous Materials - (WHMIS) 20%
- Emergency Training 20%
- Final Assessment 15%

Communication Tools

- Assignments and other important information pertaining to the course will also be mentioned in class, placed on our website (www.johnmfraser.com) and on our Twitter account.
- If out sick, you may e-mail homework/assignments to me.
- You and your parents, are encouraged to contact me at: jofraser@staff.ednet.ns.ca
- You are encouraged not to print assignments from a computer. The expectation is that the assignment will be e-mailed to me (see address above) with a hard copy provided

as soon as possible. There are link on every subjects page where you email and or send assignments to me.

- You have an excellent opportunity to be successful if you attend class regularly, participate in all class-based activities, and complete assigned tasks. I will do my best to help you be as successful as possible and look forward to working with you.

Attendance & Timelines

As required by school policy, attendance is necessary for success. Absenteeism and habitual lateness will be reflected in your marks, as you will be missing valuable class time. In an effort to assist you in meeting deadlines for submission, a list of required assignments will be posted on my website (www.johnmfraser.com) and in the classroom.

Cut along the line below and return to Mr.Fraser.

Workplace Health & Safety 11 Sydney Academy September 10, 2015

I have read and understand the contents of the course outline for Workplace Health & Safety 11.

Student name/signature: _____

Parent/Guardian Signature: _____

Date: _____