



## CICT – Fire Watch

1. **COURSE OBJECTIVES**
  - a. On completion of this course you will know:
    - i. Classification of Fires
    - ii. Rescue and Escape Planning
    - iii. Extinguishing Agents
    - iv. Duties and Responsibilities of a Fire Watch
    - v. The Proper Sequence for Extinguishing a Fire
2. **OCCUPATIONAL HEALTH AND SAFETY (OH&S) ACT**
  - a. Obligations of Employers, Workers, etc. 2(1)-(5)
  - b. Existence of Imminent Danger 35(1)-(2)
3. **OCCUPATIONAL HEALTH AND SAFETY (OH&S) REGULATION**
  - a. General protection of workers 13(1)-(4)
  - b. Duties of workers 14(1)-(2)
4. **OCCUPATIONAL HEALTH AND SAFETY (OH&S) CODE**
  - a. PART 2- Hazard Assessment, Elimination and Control
    - i. Hazard Assessment 7
    - ii. Worker Participation 8
    - iii. Hazard Elimination and Control 9
  - b. PART 5 - Confined Spaces
    - i. Testing the Atmosphere 52
  - c. PART 7- Emergency Preparedness and Response
    - i. Emergency Response Plan 115
    - ii. Contents of Plan 116
  - d. PART 10 – Fire and Explosion Hazards
    - i. Flammable or Explosive Atmospheres a Hazard 161.1
    - ii. Prohibitions 162(1)
    - iii. Hot Work 169
  - e. PART 18 – Personal Protective Equipment
    - i. Duty to use Personal Protective Equipment 228
    - ii. Use of Flame Resistant Clothing 232
5. **ALBERTA FIRE CODE**
  - a. PART 5.0 – Hazardous Processes and Operations
  - b. Division B
    - i. PART 2 – Building and Occupant Safety
      - a. Appendix A
    - ii. PART 5 – Hazardous Processes and Operations
    - iii. PART 6 – Fire Protection Equipment
6. **NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) STANDARDS**
  - a. NFPA 10 – Standard for Portable Fire Extinguishers
  - b. NFPA 51 – Standard for the Design & Installation of Oxygen-Fuel Gas Systems; Welding, Cutting and Allied Processes
  - c. NFPA 51B – Standard for Fire Prevention During Welding, Cutting and Other Hot Work