

# **Supervision and Safety**



### **Administration**

- Emergency exits
- Washrooms
- No smoking policy
- Cell phones
- Breaks



### **Course materials**

- Name card
- Workbook
  - Self check
  - Evaluation
- Guide
- Legislation
- Handouts



## Learning objectives

- How to find information in the Saskatchewan Employment Act (SEA), Part III and regulations
- Ability to understand the principles of a workplace responsibility system (WRS) and roles of workplace parties
- Supervisor's legal duties
- Health and safety systems
- How to supervise safety



### **Introductions**

- Instructor
- Introduce yourselves
  - Name
  - Employer
  - Industry
  - Position
  - Length of time as a supervisor



### **Video**

Rights and Responsibilities: Your Path to a Safe Workplace

- Contains Saskatchewan statistical information
- Listen to workers safety culture
- The clip addresses the importance of OHS





## Who is a supervisor?

SEA 3-1(1)(dd): An individual who is authorized by an employer to oversee or direct the work of the employer's workers.



## **Group activity**

- Discuss these questions:
  - What are the characteristics of an effective supervisor?
  - What can a successful supervisor do to achieve a safe workplace?
- Choose spokesperson



### **OHS in Saskatchewan**

- General duties of employer
  - SEA 3-8: Employer shall ensure the health, safety and welfare of workers
  - SEA 3-8 (f)(ii): Employer shall ensure all work at the place of employment is supervised sufficiently and competently
- General duties of supervisors
  - SEA 3-9(a): Supervisors shall ensure health and safety of workers under their supervision and direction general duties of workers
- General duties of workers
  - SEA 3-10(a): Worker(s) shall ensure their health and safety and the health and safety of other workers



### Finding information in legislation

Saskatchewan's occupational health and safety legislation consists of acts, regulations and codes of practice.



### Saskatchewan Employment Act

- Acts are passed by legislature
- The Saskatchewan Employment Act, Part III:
  - Sets out general duties for health and safety
  - States what to do by setting out the rights and responsibilities of everyone in the workplace
  - Establishes a framework for sharing responsibility and identifying and controlling hazards
  - Provides an enforcement mechanism and penalties for noncompliance



### Saskatchewan Employment Act

- Consolidates 12 acts
- Contains 10 parts identified by Roman numerals
- OHS components include:
  - Part III Occupational health and safety
  - Part V Radiation health and safety



# **OHS** regulations

- Enacted by cabinet
- Set out certain specific minimum standards in addition to general duties in SEA, Part III



### **Codes of practice**

- Help employers comply with certain parts of the regulations:
  - Protect fire fighters
  - Provide safe and healthy computer workstations (video display units)
- saskatchewan.ca



# Federally regulated

If you work in a federally-regulated workplace you need to be aware of your duties and responsibilities under the Canada Labour Code.



### Tour the legislation

- Legislation available at <u>saskatchewan.ca</u>
- SEA and regulations have tables of contents
  - SEA: Part/Division/section #
  - Regulation: Part/regulation #
  - + "s do not refer to pages
- To find definitions:
  - SEA 3-1, Interpretation of part
  - Regulation 2, Interpretation



### **SEA - Table of contents**

- Roman numerals designate main parts of SEA
- Divisions differentiate topics within the Part (Division 3 Duties)
- Section Specific-numbered clause (SEA 3-8, General duties of employer)
- Sub clause Numbers or letters used to further clarify section (3-8(b)-consult and cooperate with OHC)



# Regulations

- Table of contents
- 33 parts
- 494 regulations
- Alphabetized index only applies to regulations (key words used)
  - Index by section #
- Appendix only to the regulations
  - Tables referenced in regulations
  - Regulations referenced in tables



### **Project: Find the information**

- 1. Use legislation to answer questions. Instructor may ask you to do all questions or assign one question to each group
  - For each question, state if the correct answer is in SEA, Part III or regulations
  - List applicable title, section number or regulation
    - Examples:
      - SEA, Part III, General duties of employer, section 3-8 (SEA 3-8)
      - Regulations, General duties of employers, section 12 (regulation 12)
- 2. Divide work among your group. Reference section numbers, not page numbers
- 3. Share your answers with class



# SEA, Part III – General duties of supervisors 3-9

- Supervisor shall be familiar with OHS legislation
- Supervision and Safety Guide appendices
- Organization of the legislation



# **WRS** principles

- Everyone works together to identify and control hazards
- Everyone integrates health and safety into their work
- Competent managers, supervisors and employees who work safely
- Effective OHCs/representative



## Rights in the WRS

#### Workers have three fundamental rights:

- 1. The right to know
- 2. The right to participate
- 3. The right to refuse



## Responsibilities of employers

- Provide a safe and healthy workplace
- Provide required safety procedures
- Ensure equipment is provided and maintained
- Establish OHCs/representatives
- Ensure supervisors are competent
- Ensure workers are trained and supervised competently



## Responsibilities of supervisors

- Ensure workers they supervise know and comply with legislation
- Fulfill the responsibilities assigned by the employer
- Can include role in identifying, assessing and controlling hazards



# Responsibilities of supervisors

#### Also includes:

- Role in worker orientation and training
- Direct supervision (observation and direction)
- Setting a good example (comply with legislation)
- Support OHCs/representative



### Responsibilities of workers

- Use orientation and training provided
- Follow safe work practices
- Use protective equipment
- Inspect tools
- Support OHC/representative
- Comply with legislation



### Occupational health committees

- Enable worker's right to participate
- Participate in the identification and control of hazards
- Consist of employers and workers
- Monitor OHS system and recommend improvements



# Representatives

- Table 7 employers with 5 to 9 employees
- Enable worker's right to participate
- Participate in the identification and control of hazards



### **Role of OHS Division**

- Administers legislation
- Helps workplaces maintain safe work environment
- Monitors effectiveness of the system
- Helps resolve concerns
- Enforces SEA and regulations



### **Video**



The Supervisor (WorkSafe B.C.)

http://www2.worksafebc.com/Publications/Multimedia/Videos.asp?reportid=34280



# Supervisors' legal duties and required competence

- Due diligence means taking every precaution reasonable in the circumstances to avoid both harm or an offence against the law
- Supervisors must demonstrate they were duly diligent in attempting to meet their legal obligation



## Due diligence

- General duty of care
- Regulatory compliance
- Doing everything that is reasonably practicable
- Proactive OHS planning



### **Due diligence**

- Foreseeability Could a reasonable person have foreseen that something could go wrong?
- Preventability Was there an opportunity to prevent something from going wrong? If so, was such an effort made?
- Severity of the hazard How serious would the consequences likely have been?
- Control Who was in the best position to prevent what went wrong?



# **Proactive planning**

#### Key elements:

- Policies
- Training
- Orientation
- Procedures
- Evaluate and improve
- Implementation



# Due diligence checklist

#### As a supervisor, do you:

- Demonstrate commitment?
- Identify, assess and control hazards?
- Prepare for emergencies?
- Assign responsibilities?
- Conduct regular inspections?



# Due diligence checklist

#### As a supervisor, do you:

- Control chemicals and biological substances?
- Ensure workers receive orientation and training?
- Investigate incidents?
- Involve your workers in health and safety?
- Evaluate and revise your OHS system regularly?



### **Supervisors**

- Are agents of employer and assigned significant responsibilities for OHS
- Are in a position to directly:
  - Identify hazards on the job
  - Handle concerns
  - Assess risk and make corrections
  - Enforce safe work procedures
  - Ensure training of workers



# Lack of due diligence

- January 19, 2012: Saskatoon construction company plead guilty to one count for failure to provide competent and sufficient supervision to workers
  - During a routine inspection of an excavation site on April 8, 2010, workers were observed in a 3.3-metre deep trench that was not shored properly
  - Construction company fined \$7,700



## Lack of due diligence

- In 2007 following two work-site inspections, Saskatoon construction company fined \$3,250 and supervisor fined \$3,250 for OHS violations
  - Employer fined for failing to ensure protection from cave-ins or sliding material in an excavation
  - Supervisor fined for failing to ensure workers under his direction were in compliance with OHS standards



### Lack of due diligence

- November 11, 2011: Manitoba contractor plead guilty to three counts for failure to use fall protection system and protective headwear, and failure to supervise work sufficiently and competently
  - \$2,040 fine imposed
  - Supervisor plead guilty to one count for failure to ensure worker compliance under his direction and fined \$840
  - Seven workers with company each plead guilty to one count for failing to utilize fall protection and each fined \$580



## Consequences

### Lack of due diligence:

- The employer can be prosecuted
- The supervisor can be prosecuted
- The supervisor can be disciplined
- Offences and Penalties, SEA 3-78 and 3-79
  - Every person who fails to comply with any provision of this part or any provision of the regulations made pursuant to this part could receive a penalty



### As a defense

- If prosecuted, you must prove your due diligence
- You must show the court how you took every precaution reasonable in the circumstances



### A good line of defense for supervisors

### Tell your workers about:

- Your commitment to prevent injuries and illnesses
- What you will do to ensure a healthy and safe workplace
- What you expect them to do
- How the health and safety system will be administered



## **Managing contracts**

• SEA 3-1(1)(y) Prime contractor: A person who is the prime contractor in accordance with SEA 3-13

#### SEA 3-13, General duties of prime contractors at certain multiemployer worksites

- Every worksite must have prime contractor if worksite:
  - Has multiple employers or self-employed persons
  - Meets prescribe circumstances
- Prime contractor determined in prescribed manner and carries out prescribed activities



### Due diligence

### When managing contracts (responsibilities assigned):

- Define the job, who is responsible for what
- Select a safety-conscious organization
- Clarify mutual OHS expectations
- Cooperate to control hazards
- Monitor OHS performance and report



# **Supervisor competence**

SEA 3-1(1)(e) defines competent as "possessing knowledge, experience and training to perform a specific duty".



## **Supervisors**

- Employers must ensure supervisors are competent
- Competence = Knowledge, training and experience
- SEA 3-8 General duties of the employer
  - SEA 3-8(f)(i): Employer shall ensure employer's workers are trained in all matters necessary to protect their health, safety and welfare
  - SEA 3-8(f)(ii): Employer shall ensure all work at place of employment is supervised sufficiently and competently



### Health and safety systems

- The safety policy is the employer's written promise to provide a healthy and safe work environment
- Supervisors must be familiar with the philosophy and content of the workplace's health and safety system



### A sound health and safety system

- Statement of policy
- Risk identification
- Resource identification
- Responsibilities
- Inspection schedules

- Chemical/biological plan
- Training workers
- Incident investigation
- Worker participation
- Program review



# Elements of a good health and safety system

- Workplace specific
- Commitment from employer
- Worker input
- Clear responsibilities and accountabilities
- Evaluation mechanism
- Effective communications



# How to supervise safety

- Hazard assessment
- Inspections
- Resolve concerns
- Investigation
- Refusals to work
- Train/orient workers



### **Video**

- Rights and Responsibilities: Your Path to a Safe Workplace
- A key tool in any health and safety system is hazard assessment
- Assess risk
- Objective is to eliminate and/or reduce hazards and associated risk





### What are hazards?

- A hazard is anything that can harm a worker
- Two broad categories:
  - 1. Health hazards
    - Chemical
    - Biological
    - Work design
    - Physical
    - Workplace stress
  - 2. Safety hazards



### What is risk?

- A risk is the chance that a hazard will actually harm a worker
- Risk factors to consider:
  - Frequency: How many workers and how often
  - Severity: How serious the harm
  - Probability: How likely could it happen



# What is hazard analysis?

- Hazard analysis is the systematic examination to identify potential loss exposure
- Standard approach:
  - Inventory tasks
  - Identify the hazards within each task, assess risk
  - Develop plan to eliminate the hazard and risk, or reduce the risk associated with hazard
  - Write guidelines, procedures or practices
  - Implement, deliver training, follow up



# **Controlling hazards**

When developing plans to eliminate or reduce hazards and risk, the following are different methods for controls:

- Control at the source
- Control along the path
- Control at the worker level



## **Controlling hazards**

- Workers can control hazards if they have the authority, training and experience
- If workers can't control the hazard, their role is to report to the supervisor
- It's now your role as a supervisor to put the hazard assessment process into play



# Supervisor's role when hazards are the issue

- Identify the hazards
- Assess the risk
- Develop a plan, including controls
- Implement the plan, including info and instruction to workers
- Follow up to ensure controls are effective



## **Project: Hazard control**

- Use five case studies in workbook
- Answer questions
- Identify the hazard(s) and find legislation
- Can the worker control the hazard?
- How serious (risk analysis)
- Possible controls for hazards
- Solutions (short/long term)
- Communications



### **Workplace inspections**

- Best tool available to identify hazards and assess their risks before an injury occurs
- Inspections demonstrate to workers that their health and safety is important



# **Workplace Inspections**

### Supervisors must monitor:

- Physical conditions (safety of tools, equipment, machinery, chemicals, etc.)
- Work practices and compliance with workplace standards
- Effectiveness of the employer's health and safety system



## **Workplace inspections**

### During inspections supervisors need to:

- Communicate hazards to workers
- Document what is found on the inspection
- Follow up on actions from previous inspections
- Set an example



# Steps to follow if worker has a concern

- 1. Contact supervisor
- 2. Involve OHC or representative, if:
  - Worker does not want to contact supervisor
  - Supervisor and worker cannot resolve
- 3. Contact OHS Division (protection from discriminatory action)



### Steps to resolve concerns

### Supervisor shall:

- Identify the concern/problem
- Research the problem (consult workers)
- Develop a plan to resolve the concern
- Implement the plan
- Follow up to ensure plan is effective



### Resolving concerns

- Refer concerns you cannot correct
- Take appropriate corrective action
- Take temporary measures to protect workers
- Tell workers, the OHC/representative what has been done
- Follow up on unresolved concerns



### **Investigations**

As the supervisor, you might conduct investigations or help OHC or representative perform them.



### **Definitions**

- Incident is an unplanned event:
  - That causes serious injury
  - That causes the death of a worker

The terms accident and incident are often used interchangeably, but the preferred term is incident. It is Mission: Zero's campaign that all incidents are predictable and as such preventable. Therefore, there is no such thing as accidents, only incidents.

- A dangerous occurrence is:
  - An event that could have caused an injury or death but did not
  - Near misses



# **Investigations**

#### **Process:**

- 1. Attend to the injured
- 2. Secure the scene
- 3. Review the scene
- 4. Collect evidence and investigate
- 5. Interview witnesses



# **Investigations**

#### **Process continued:**

- 6. Analyze evidence
- 7. Determine causes
- 8. Write the report
- 9. Take action (employer)
- 10. Communicate
- 11. Follow up



# **Additional investigations**

- Violence or harassment complaints
- Unsafe work conditions
- Ergonomic problems
- Refusals to work



### Refusal to work

### SEA 3-31, Right to refuse dangerous work

 A worker may refuse to perform any particular act or series of acts at a place of employment if the worker has reasonable grounds to believe that the act or series of acts is unusually dangerous



# **Unusual danger**

- A danger that is not normal for the job
- A danger that would normally stop work
- A situation for which the worker isn't properly trained, equipped or experienced



## Handling refusals to work

- Worker informs supervisor of refusal and reasons for it
- Supervisor and worker attempt to resolve the refusal
  - Worker does not leave the site
  - Supervisor can assign refusing worker to other work
  - The disputed work can be assigned to a replacement worker



# Handling refusals to work

#### If no resolution:

- Involve co-chairs
- Involve OHC
- Contact OHS Division
- Communicate results



### **Training video: Lost Youth**



Training is a key component for all workers, especially young or new workers

http://www2.worksafebc.com/Publications/Multimedia/Videos.asp?reportid=34311



#### **Definition**

SEA 3-1(1)(ff), Train: To give information and explanation to a worker with respect to a particular subject-matter and to require a practical demonstration that the worker has acquired the knowledge or skill related to the subject-matter.



#### **Job orientation**

Introduce new, inexperienced, and transferred workers to the organization, their supervisor, co-worker(s), work areas, various policies and rules and explain the job.



# **Training**

#### Must include:

- Safety policies, rules and procedures
  - Violence and harassment
  - Reporting unsafe conditions
  - Reporting incidents
- Worker rights
- Worker OHS responsibilities



# **Training**

- Who is on the OHC, co-chairs or representative?
- Fire and emergency procedures
  - Fire exits and fire fighting procedures
  - First-aid supplies and first-aid responders



# **Training**

- Prohibited and restricted areas
- Hazards
  - WHMIS and SDS
  - Job hazards
  - Worksite
- Personal protective equipment



### Training follow up

- Young or new workers should be supervised closely
- Partner young or new workers with an experienced, safety-conscious worker
- Ensure new workers have sufficient experience before they work on their own
- Encourage all workers to ask questions and raise concerns with supervisor



## Training follow up

- Ensure workers apply what they learned during training
- Periodically check with workers to make sure they are working safely
- Correct any departures from procedures and review key points as needed



#### **Document the instruction**

#### **Supervisors must:**

- Keep a record of the orientation and training provided
- Keep a record of follow-up instruction
- Keep a copy of any associated written work procedures and policies



# **Project: Workplace scenario**

- Read ABC Warehouse scenario
- Select someone to record discussions
- Identify problems in this workplace
- Applicable legislation
- Prioritize
- Possible solutions



## **Course summary**

- How to find information SEA, Part III and regulations
- Ability to understand the principles of a WRS and roles of workplace parties
- Supervisor's legal duties
- Health and safety systems
- How to supervise safety



### Wrap up

- Supervisors are frequently given the responsibility of ensuring the health and safety of their workers
- This course was designed to give you some tools to supervise safety



# **Important websites**

- saskatchewan.ca
- worksafesask.ca

