

WORKPLACE HEALTH AND SAFETY SNAPSHOT FOR ONTARIO PRINTING, PLATEMAKING, AND BINDING SECTOR IN 2016



26,235

Full-time employees



EVENTS RESULTING IN LOST-TIME INJURY OR ILLNESS

Injury or illness severe enough to require one or more days lost from work



42%

Bodily reaction and exertion
(excessive physical effort, free bodily motion that results in stress or strain on the body, assuming an unnatural position, and repetitive motion)



40%

Contact with objects or equipment
(struck by or against objects, caught in or compressed by equipment or objects and rubbed or abraded by friction or pressure)



15%

Falls
(falls to lower levels, on same level)



2%

All others
(contact with electric current, exposure to caustic, noxious, or allergenic substances and assaults, violent acts and harassment by person(s))

TOTAL NUMBER OF LOST-TIME INJURIES

69

Bodily reaction and exertion, includes injuries and illnesses resulting from repetitive motion, bending, climbing, crawling, reaching, twisting, slipping, tripping, overexertion in lifting, pulling, pushing, carrying or turning objects.

66

Contact with objects and equipment, includes struck against stationary or moving objects, struck by falling, flying, rolling, sliding, slipping, swinging objects, caught in or compressed by running equipment or machinery, rubbed or abraded by kneeling on surface, and rubbed or abraded by foreign matter in eye.

25

Falls, includes falls from ladder or loading dock, falls down stairs or steps, falls through roof surface, falls to lower level, falls to floor, walkway or other surface, and falls onto or against objects.

TOP 3 OCCUPATIONAL DISEASES

Based on approved WSIB claims for healthcare, being off work, loss of wages, or permanent disability.

10

Noise-induced hearing loss

5

Injury and poisonings includes burns, toxic effect of venom

3

Exposure includes exposure to chemical agents

Source: WSIB Enterprise Information Warehouse as of March 31, 2017. RG 333, WSN May 2017. *Year claim approved by WSIB.

OVERVIEW OF JOINT HEALTH AND SAFETY COMMITTEE CERTIFICATION TRAINING

Focus on hazards specific to printing, platemaking, and binding

JHSC CERTIFICATION: PART ONE (3 DAYS)

(Disponible en français)

This mandatory course provides participants with an understanding of how to recognize, assess and control workplace hazards, the rights and duties of certified members, and how to conduct effective workplace inspections and incident investigations.

JHSC CERTIFICATION: PART TWO (2 DAYS)

Focusing on the concepts of recognition, assessment, and control of hazards, and evaluation of the hazard controls, participants learn how to apply these concepts to a minimum of six hazards relevant to their own workplaces. In addition, learners practise drafting action plans and recommendations for the employer.

By the end of the two-day course, participants will:

- Review the material covered in Certification Part One training
- Understand the hazard-related concept of recognize, assess, control and evaluate (RACE)
- Understand key hazards specific to the printing industry
- Use various tools to help recognize, assess and control hazards, and evaluate hazard controls
- Understand the role of the Joint Health and Safety Committee in relation to the internal responsibility system.

Key hazards in printing

- Unsafe operation of equipment
- Inadequate maintenance of machine guarding
- Failure to follow lock out procedures
- Poor lifting procedures
- Working in uncomfortable positions
- Work or equipment operation requiring repetitive motion
- Inadequate attention to workplace hazards while walking
- Failure to follow procedures while handling hazardous substances

ALSO AVAILABLE

COMPETENT SUPERVISOR TRAINING

(Disponible en français)

Equivalent to Ministry of Labour mandatory awareness program for supervisors, this program makes supervisors aware of their legal duties and responsibilities, and provides a sound foundation of health and safety knowledge to deal with the variety of issues they will face in their work. Supervisors are responsible for helping set and maintain an organization's safety culture.

MEMBERSHIP BENEFITS

A strong safety culture is a sign of a healthy, productive workplace. As a member of Workplace Safety North (WSN), you're entitled to expert advice and information, including access to classroom training programs, on-site consultations, health and safety audits, industrial hygiene testing, ergonomic assessments, specific problem-solving, and more.

- On-site employee health and safety training
- Supervisory and management health and safety training
- Workplace safety and health inspections
- Technical safety and health consultation
- Access to health and safety resources

YOUR HEALTH AND SAFETY PARTNER

An independent, not-for-profit health and safety organization, WSN and its legacy organizations have been helping make Ontario workplaces safer for more than 100 years. As one of the four designated provincial health and safety associations, WSN specializes in forest products and mining, and also serves northern Ontario businesses. A leading provider of Ministry-approved training and services, businesses call upon WSN for expert advice and information.