

15th Annual

MANITOBA

CONSTRUCTION CONFERENCE

EDUCATION: SAFETY HEALTH ENVIRONMENT & CONSTRUCTION SKILLS



2004

February 3 & 4, 2004

Winnipeg Convention Centre

3rd Floor

8:00 a.m. - 5:00 p.m.



Manitoba
Conservation



WCB
Workers Compensation
Board of Manitoba

Manitoba
Labour Council
100-1010
Winnipeg, MB
R2S 2K1



Accident Investigation

Do you know the true cost of an accident? In addition to the human costs in terms of pain and suffering, there are also financial and legal implications. First line supervisors, foreman, and workplace safety & health committee personnel and safety representatives will learn how to carry out proper investigations in a systematic way.

Instructor(s):
Bryan Zirk - Workplace Safety & Health Division

NEW! **“Got Spills?” - Emergency Spill Response**

Do you know what emergency response procedures to follow in an emergency spill situation? Do you know what the containment requirements are for petroleum products and storage tanks? This eight hour course will prepare participants who work with or near petroleum products and how to respond to an emergency spill. Class size limited to 24.

Instructor(s):
Gary Trask - Manitoba Conservation
Terry Mitchell - Manitoba Transportation & Government Services

“What’s a little Dirt going to Hurt?” - Erosion & Sediment Control

This course will provide participants with information and awareness on what erosion and sedimentation are and investigate methods of controlling erosion and sedimentation on construction sites. Learn the importance of pre-job planning, communication, scheduling and hands-on installation techniques and what the law requires.

Instructor(s):
John Jonasson - Manitoba Conservation
Bryan Millar - Department of Fisheries and Oceans
Randy Pitz - Manitoba Transportation & Government Services
Keith Porter - Mid Canada Hydroseeding

First Aider I/CPR

This course provides basic life saving skills in artificial respiration, choking, bleeding, bandaging of wounds, dealing with shock and unconsciousness, identifying heart and stroke victims, training in CPR, first aid to deal with fractures, hand and eye injuries.

Instructor(s):
Find First Aid

NEW! **Forklift Operator Evaluation Training**

Is your Forklift Certificate valid? The law requires the Certification of Forklift Operators by their EMPLOYER. This Certification is two part, a theory portion - in which any qualified person can train, and a performance evaluation - which must be conducted by the employer or authorized representative. Learn and receive the tools necessary for conducting the performance evaluation and for the granting of a valid Forklift Operator Certificate.

Instructor(s):
Bob Young - Workplace Safety & Health Division
Peter Schoon - Battlefield Equipment Rentals

Job Hazard Assessment & Controls

Hazard assessments involve a thorough examination of an operation (jobsite, shop, etc.) for the purpose of identifying what actual and potential hazards exist. Participants will learn to identify and assess potential hazards, implement strategies to eliminate or reduce the risk involved and monitor and follow up to ensure the control strategies chosen are implemented and effective.

Instructor(s):
Jeff Baxter - Workplace Safety & Health Division
Jennifer Hyra - Workplace Safety & Health Division
Alex Stuart - Workplace Safety & Health Division

NEW! **Propane Awareness**

This course is for participants who work with or near propane and want to learn more about basic propane systems and the safe use of this premium fuel. Course option includes an examination and participants will earn an official certificate from the Propane Gas Association of Canada, mandatory if working in Ontario. Course Examination Fee: \$35.00

Instructor:
Walter Petik - Piping Industry Training Committee/L.U. 254

Workplace Harassment, Conflict & Substance Abuse

Workplace violence, conflict & substance abuse is becoming a growing concern for both employees and employers alike. Your exposure to this real life issue may come to you as a victim, a co-worker, witness, or as the supervising authority. This seminar will discuss how to both recognize and be prepared for such incidents that may arise in your workplace.

Instructor(s):
Barry Richardson - Manitoba Transportation & Government Services
Wayne McEachern - Manitoba Transportation & Government Services
Zenon Lisokowski - Addictions Foundation of Manitoba



Biological Hazards

This seminar will deal with the anticipation, recognition, exposure prevention and human exposure consequences of biological hazards which might be present in a construction site. Occasionally biological hazards may actually be a component of the work tools, materials or process but are more commonly found in the environment in which the construction project is being undertaken. Adverse effects may be irritative, allergic, toxic or infective. Risk assessment and management will be a major component. Monitoring for and treatment of will also be discussed.

Instructor(s):

*Dr. Ted Redekop - Workplace Safety & Health Division
Dennis Nikkel - Workplace Safety & Health Division*

“Digging Yourself a Hole?” - Excavation & Trenching Safety

Soil can collapse unexpectedly and crush or suffocate workers in a trench or excavation. Discuss excavation hazards and review safe work practices and procedures designed to protect workers. Different soil conditions and alternatives for protection will be reviewed. Manitoba Excavation Regulatory requirements, emergency planning and required engineering approvals will be detailed.

Instructor(s):

*Ron Humeniuk - Workplace Safety & Health Division
Fred Carlson - City of Winnipeg
Henry Bergen - MB Hydro*

Fall Protection Systems

Regulatory requirements for fall protection and guardrails apply to ALL workers at risk of falling 8’ or further. Examine safety equipment: belts, harnesses, shock absorbing lanyards and fall blocks. Horizontal and vertical fall arrest systems, guardrail alternatives and CSA Standards will be discussed, including a demonstration of work platforms and provincial swingstage guidelines.

Instructor(s):

*Drew Littlejohn - Workplace Safety & Health Division
Wayne Donnelly - New Heights Industries*

First Aider I/CPR - Recertification

This course will provide an individual who has received First Aider I/CPR training with recertification. Providing your current certificate has not yet expired, you may be eligible for this recertification opportunity.

Instructor(s):

Find First Aid



“Heavy Metal Machines” Introduction to Heavy Equipment Operation

This course will introduce participants to safe and environmental responsibilities of a heavy equipment operator. Topics covered in this course include pre & post trip inspecting, preventative maintenance, understanding equipment part & controls, and the general do’s and don’ts when operating equipment. This course will not involve actual in-seat training but will include hands-on inspections of equipment. Class size limit to 20 people.

Instructor(s):

*Greg Huff - Manitoba Heavy Construction Association
Ken Funk - City of Winnipeg*



Hoisting & Rigging

This workshop will examine the risks involved in making a lift, identify the skills required by a competent Rigger, outline the basic rigging plan, review the inspection of rigging hardware and slings, determine the sling capabilities and examine the application of lifting hardware.

Instructor(s):

*Ian Brown - Workplace Safety & Health Division
Graham Whitwell - Crosby Canada Inc.*

New Worker Orientations

Do you hire and train new employees? This program addresses safety orientation procedures and regulatory requirements relating to superintendents, supervisors, foreman and employees and will assist in the development of your company’s accident prevention program.

Instructor(s):

*Tanya Ducharme - Workplace Safety & Health Division
Shelley Kaptein - Safety at Work*

“One Way In, One Way Out!” - Confined Space Entry

Confined spaces present life threatening hazards in construction. Recognition of those hazards, crew training, atmospheric testing, ventilation methods, respiratory and rescue means, entry permits, hot work procedures, lockouts, first aid/CPR and access/egress concerns will be discussed and proper work procedures presented. A model of a confined space will be used to demonstrate the use of all equipment.

Instructor(s):

*Mike du Croix - Workplace Safety & Health Division
Stu Hamilton - Hamilton Safety Associates*



Prime Contractor Responsibilities

Workplace Safety & Health (WSH) Legislation requires a Prime Contractor to be designated on all construction projects where more than one employer or self-employed person(s) are involved in work on the site at the same time. This course will examine a Prime Contractor's legislated requirements and focus on developing practical methods to meet these requirements.

Instructor(s):

Ryan Potter - Workplace Safety & Health Division
Jacksin Chamberlain - Consultant

Roles and Responsibilities

Following the amended Workplace Safety & Health Act (August 9/02) roles and responsibilities for individuals at workplaces were identified and/or classified. This course will review the workplace safety & health roles and responsibilities of workers, supervisors, owners, suppliers, sub-contractors and contractors, employers and prime contractors.

Instructor(s):

Cathy Cameron - Workplace Safety & Health Division
Angela Barratt - Workplace Safety & Health Division



Scaffolding Awareness

Fatal or disabling injuries may result from workers falling from scaffolds used in construction, demolition, and plant maintenance. Identifying the hazards inherent with the use of scaffolding equipment and discuss safe work practices and procedures.

Instructor(s):

Les Welling - Workplace Safety & Health Division
Wayne McLennan - Carpentry Training Institute - Carpenters Local 343



"Sleep, Rest and the Law" Drivers Hours of Service & Fatigue Management

This course will review driver and operator fatigue issues, look at measures to address fatigue, review the hours of service rules and enforcement, including a log book exercise. This course will be a great resource for drivers, operators and employees.

Instructor(s):

Ed Ewanochko - Marsh Canada
Chrissy Martens - Manitoba Heavy Construction Association

TDG - Clear Language

Training under the new TDG Clear Language legislation is required for all who transport or handle dangerous goods. Learn about, and how to apply the regulation. Topics include classification, schedules, safety marks, documentation, packaging, reporting, PPE and safe handling. The certificate for this course is nationally recognized.

Instructor(s):

Mel Gregory - Manitoba Heavy Construction Association
Andy Labay - Manitoba Transportation & Government Services

Workplace Safety Inspections

Safety inspections are an important part of any organizations overall loss prevention program. Receive information on what must be done before, during and after an inspection and discuss how checklists and hazard classification systems enhance inspection programs.

Instructor(s):

Lorne Uruski - Workplace Safety & Health Division
Carlos Vicente - Workplace Safety & Health Division

WSH Program & Implementation

The newly revised Workplace Safety & Health Act came into effect on August 9, 2002. Requiring all workplaces in Manitoba, who employ 20 or more full time employees, to have a written safety and health program in place. Participants will receive instruction on the creation and implementation of a company safety program.

Instructor(s):

Grace Selby - Workplace Safety & Health Division
Jacques St. Hilaire - Workplace Safety & Health Division



Special Presentations

Attend one of the many "Special Presentations" being offered on both days of the Construction Conference, between 4:00 p.m. and 5:00 p.m. For more information contact the Conference Registration Office at (204) 775-3171.



Hearing Testing

Don't miss this opportunity to take advantage of the free hearing testing conducted by a certified technologists from the Workplace Safety & Health Division. Register in person at the testing booth located in the exhibit area.

Keynote Speakers!



Honourable Nancy Allan
Minister of Labour
& Immigration

Big Daddy Tazz
Comedian



Highlights...

- ✓ Major Passport Prize Draws!
- ✓ Coffee and Refreshments!
- ✓ On the Spot Prize Draws!
 - ✓ Trade Show Exhibits!
 - ✓ Free Hearing Testing!
- ✓ Certificates of Training!
- ✓ Special Presentations!

from 4:00 p.m. - 5:00 p.m.

Visit ALL Display Booths For Your Chance to Win Prizes!

CONFERENCE REGISTRATION FORM

<p style="text-align: center;">Registration Information</p> <p style="text-align: center;">Call: (204) 775-3171</p>	<p style="text-align: center;">Fax: </p> <p style="text-align: center;">(204) 783-6446</p>	<p style="text-align: center;">Mail: </p> <p style="text-align: center;">Manitoba Construction Conference 290 Burnell Street Winnipeg, MB R3G 2A7</p>	<p style="text-align: center;">Internet: </p> <p style="text-align: center;">Check out the new conference Website at: www.constructionconference.ca</p>
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Registration Information

To register for any of the workshops listed on this registration form, please complete and mail or fax a separate registration form for each registrant to the 2004 Manitoba Construction Conference.

- ◆ ***Registration Form must include payment!**
- ◆ All prices subject to GST! (GST Registration #136285731)
- ◆ Please make cheques payable to Manitoba Construction Conference!
- ◆ Deadline for registration is January 31, 2004!
- ◆ Corporate Sponsors and Manitoba Building & Construction Trades Council member rates are available!
- ◆ NO CANCELLATIONS after January 16, 2004 - SUBSTITUTIONS ONLY!
- ◆ The 2004 Conference committee reserves the right to cancel or reschedule a workshop that lacks sufficient registration. In this event, your registration fee will be refunded or applied to another workshop!

Please photocopy form for additional registrants!

<p style="text-align: center;"><u>First Aid Workshops</u></p> <p><input type="checkbox"/> First Aider I/CPR (1 Day)</p> <p><input type="checkbox"/> First Aider I/CPR - Recertification (1/2 Day)</p> <p style="text-align: center;"><u>One Day Workshops</u></p> <p><input type="checkbox"/> Accident Investigation</p> <p><input type="checkbox"/> Forklift Operator Evaluation Training - <i>New!</i></p> <p><input type="checkbox"/> Got Spills? "Be Prepared" - <i>New!</i></p> <p><input type="checkbox"/> Job Hazard Assessment & Controls</p> <p><input type="checkbox"/> Propane Awareness - <i>New!</i></p> <p><input type="checkbox"/> "What's a little Dirt going to Hurt?"</p> <p><input type="checkbox"/> Workplace Harassment, Conflict & Substance Abuse</p> <p style="text-align: center;"><u>Half Day Workshops</u></p> <p><input type="checkbox"/> Biological Hazards - <i>New!</i></p> <p><input type="checkbox"/> Digging Yourself a Hole?</p> <p><input type="checkbox"/> Fall Protection Systems</p> <p><input type="checkbox"/> Heavy Metal Machines - <i>New!</i></p> <p><input type="checkbox"/> Hoisting & Rigging - <i>New!</i></p> <p><input type="checkbox"/> New Worker Orientation</p> <p><input type="checkbox"/> One Way In, One Way Out!</p> <p><input type="checkbox"/> Prime Contractors Responsibilities - <i>New!</i></p> <p><input type="checkbox"/> Roles and Responsibilities</p> <p><input type="checkbox"/> Scaffolding Awareness - <i>New!</i></p> <p><input type="checkbox"/> Sleep, Rest and the Law - <i>New!</i></p> <p><input type="checkbox"/> TDG - Clear Language</p> <p><input type="checkbox"/> Workplace Safety Inspections</p> <p><input type="checkbox"/> WSH Program & Implementation</p>	<p style="text-align: center;">Manitoba Construction Conference 2004</p> <p>Please Register Me For:</p> <p><input type="checkbox"/> 1 Day Program.....\$80.00</p> <p><input type="checkbox"/> 2 Day Program.....\$145.00</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <p>*Please make cheques payable to: Manitoba Construction Conference, 290 Burnell Street, Winnipeg, MB R3G 2A7</p> </div> <p>Sub-Total: _____</p> <p>**Corporate Sponsor Discount (10%): _____</p> <p>MBCTC members & Corporate Sponsors ONLY!</p> <p>Add 7% GST: _____</p> <p>Total: _____</p> <hr/> <p>Name _____</p> <hr/> <p>Company _____</p> <hr/> <p>Address _____ Street/Box _____</p> <hr/> <p>City _____ Province _____ PC _____</p> <hr/> <p>Phone _____</p> <hr/> <p>Fax _____</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>For Office Use: Date Rec'd Entered Amount Cheque # Out Amt</p> </div>
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***Payment required in full prior to Conference Attendance!**
****Corporate Sponsors and MBCTC members will be invoiced for Registration Fees.**