

## ESRS Education & Training Services

This one day program is designed to show those parties responsible for containment and clean-up activities at hydrocarbon releases how to properly address such incidents in a safe, timely and cost effective manner while ensuring compliance with all regulatory, legal and insurance requirements.

### DATES & LOCATIONS:

Mississauga, ON - June 2nd  
Kitchener, ON - June 4th

Calgary, AB - June 15th  
Edmonton, AB - June 17th

Vancouver, BC - June 19th  
Ottawa, ON - June 24th

**FEE:** \$495 + GST per person

### WHO SHOULD ATTEND:

- Environmental Risk Managers
- Environmental Contractors
- Restoration Contractors
- Spill Responders
- Municipal Spill Team Members
- Project Managers
- Insurance Claims Personnel
- Transport Fleet Managers
- Litigation Specialists
- Regulatory Personnel
- Transportation Risk Managers

### TOPICS COVERED:

#### Roles and Responsibilities

- Property Owners
- Regulators
- Contractors
- Spill Responders
- Risk Managers
- Product Owners
- Insurance Adjusters

#### Regulatory, Legal and Due Diligence

- Labour Codes and Practices
- Canadian Environmental Protection Act/Fisheries Act
- Transportation of Dangerous Goods Act (Flammability Issues)
- Technical Standards and Safety Authorities
- Environmental Protection Acts (Spills Reporting and Duties to Respond)
- Waste Management
- Insurance Processes
- Insurance Requirements

#### Environmental Issues

- Site Conditions
- Geology
- Hydrogeology
- Receptors
- Land Use
- Location/Proximity
- Infrastructure
- Preferential Pathways
- Volume Spilled
- Response Time

#### Health, Safety and Environmental Protection

- Hazards of Hydrocarbons, Flammability, Human and Aquatic Toxicity
- Airborne Hazards, Carbon Monoxide, Oxygen Deficiency
- Overhead Hazards
- Trenching and shoring
- Confined Space Management
- Burning and Welding Precautions
- Slips, Trips and Falls

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### Containment and Recovery

- Ditching and Dyking
- Structural Integrity, Underpinning and Horizontal Clearances
- Primary Separation
- Segregation of Waste Streams
- Temporary Storage and Release Prevention
- Screen and Replace
- Equipment Decontamination and Cross-Contamination Control
- Deodorant and Dispersant Restrictions

### Record Keeping and Documentation

- Time Logs and Record Keeping Protocols
- Incident Reporting
- Evidence Tracking
- Sampling Protocols and Pitfalls
- Chains of Custody

### COURSE LEADERS:



**John Hosty** is Director Training and Environmental Preparedness at ENVIRONMENTAL SOLUTIONS® Remediation Services (ESRS). A strong leader, entrepreneur and team developer in the health, safety, environmental and training fields. John has developed a unique focus in the provision of National and International industrial health, safety and environmental consulting as a private consultant, business owner and senior administrator in a variety of educational institutions and industrial services companies. As a Spill Control Manager (Incident Commander) and Emergency Response Coordinator, John has managed numerous transportation spill responses, major waste management projects and marine incidents. He has also served in an advisory capacity for legal counsel and is qualified as an expert witness by the Ontario Superior Court. Captain Hosty is author of "A Practical Guide to Chemical Spill Response" and a regular speaker at Hazardous Materials conferences across North America. He runs numerous workshops and seminars in the above fields throughout Canada.



**Mark Samis MSc., MBA, P.Geo** is VP Operations at ENVIRONMENTAL SOLUTIONS® Remediation Services (ESRS). Mark has over 25 years of experience in the environmental industry. He holds undergraduate and masters degrees in geology from Queen's University and a MBA from the University of Ottawa. He has been the lead technical specialist and/or project manager for hydrogeological investigations, waste management projects, landfill investigations, site remediation projects, environmental site assessments, risk assessments, habitat restoration projects and rural servicing projects.



**Mike Laberge BES, CRM, CIP** is Assistant Vice President, ENVIRONMENTAL SOLUTIONS® Remediation Services (ESRS). Mike has a Bachelor of Environmental Studies from the University of Waterloo. He has over 23 years of experience in the insurance industry. He has worked for underwriters and national independent adjusting firms, and held various positions progressing from entry-level claims representative to executive. His specialties include major property, liability, commercial risk and environmental.

To register or obtain further information contact John Hosty at: **Tel: 905-320-3861**  
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