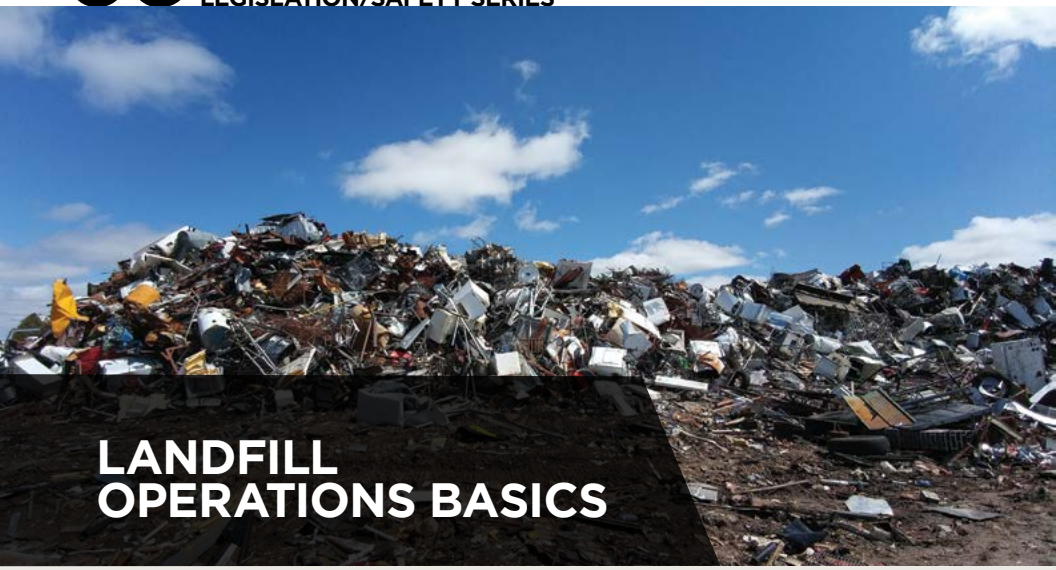

LANDFILL OPERATIONS BASICS

Course Overview

Through interactive classroom exercises, discussions, and case studies, the course reviews up-to-date basic landfill operations processes and how they relate to one another, increasing effectiveness and safety on the job.

Upon completion of this course, participants should understand:

- The role of the sanitary landfill as a component of an integrated solid waste management system
- Key functions and associated processes within landfill operations
- The basics of landfill gas and leachate management and groundwater monitoring
- Essentials of equipment selection, cell construction and litter management
- The fundamentals of accident prevention
- Understanding of the applicable regulations governing the operations of a landfill site
- The role of the gate attendant and scale house operations
- Importance of equipment maintenance
- How to treat hard to handle wastes
- Methods of litter control

Who Should Attend: Landfill owners, operators, managers, supervisors/ foremen, scalehouse operators, equipment operators, spotters, laborers and other employees responsible for daily landfill operation.

- Check the SWANA Ontario website (www.SWANAOntario.org) for training dates and locations.

The course is set up as a two-day training session but can be condensed as a one day and available as on-site training. Contact the Ontario Chapter of SWANA to arrange training for your group. office@swanaontario.org

About the Facilitator: Developed and delivered to you by the **Ontario Chapter of the Solid Waste Association of North America (SWANA)**.