

Solid Waste Basics

The Solid Waste Basics training course provides a general overview of the systems in place to manage Municipal Solid Waste (MSW).

WHO SHOULD ATTEND?

The Solid Waste Basics training course is intended for those new to the industry, curious about getting into the industry and those that work in related fields and would like to better understand waste management. As it is an entry level course it **does not require** any prior knowledge of solid waste.

COURSE CONTENT

This ½ day course will provide a general overview of integrated solid waste management. Lecture, group discussion and exercises will be used to cover the following topics:

- Introduction to Municipal Solid Waste (MSW)
 - What it is and isn't
 - Sources, amounts and composition of Municipal Solid Waste (MSW)
- Municipal Solid Waste (MSW) from homes and businesses: collection, transfer and recovery
 - Collecting Municipal Solid Waste (MSW) for disposal
 - Collecting and processing recyclables
 - Collecting and processing organics
- Municipal Solid Waste (MSW) from construction and demolition: collection, transfer and recovery
 - o Collection, prevention and disposal of construction and demolition waste
- Planning and public education
 - Food scraps
 - Clothing waste
 - Illegal dumping
 - Asbestos
 - Hazardous household waste (HHW)