

Managing Transfer Station Systems (MTS)



Managing Transfer Station Systems training course addresses the factors in design, operation and management of a transfer station. It deals with how to effectively communicate and overcome the challenges of planning and operating a transfer station and how the design impacts construction and operation.

This 3-day comprehensive course offered by SWANA will serve as preparation for the Transfer Station certification exam.

The objectives of this course include:

- Understand and discuss the steps, factors, local requirements in site selection and development and conceptual design
- Describe site specific characteristics such as building design, peak flows, waste processing and hauling technologies
- Implement procedures in protecting transfer station property, identifying problematic waste and compliance requirements
- Minimize risk to personnel, maintain and properly use diverse equipment
- Understand regulatory compliance requirements and develop a comprehensive recordkeeping program are incorporated
- Employ pro-active communication with employers, customers and the general public

WHO SHOULD ATTEND?

Solid waste directors, supervisors, transfer station managers, developers and consulting engineers.

COURSE CONTENT

The course manual is *Manager of Transfer Stations - Canadian Edition*. This comprehensive operations manual covers the following topics, and more with supplemental images, graphs and examples for participants to discuss and serves as a must-have on the job reference tool.

- Siting and conceptual design
- Large transfer station design
- Small transfer stations and convenience centres
- Efficient operation and maintenance
- Equipment operation and maintenance
- Emergency and contingency plans
- Regulatory and permit compliance
- Environmental concerns
- Health and safety
- Record keeping
- Communication