



### Course Overview:

This course is designed to:

- Create an awareness of the risks involved in the collection of waste from sites located near electricity system assets
- Assist managers, supervisors, drivers, equipment operators & sales representatives in developing the knowledge and skills required to assess and manage waste collection risks when working near overhead electrical cables
- Provide waste collection operators with the knowledge required to avoid electrical hazards
- Assess the ability of operators to safely collect waste near electricity system assets

**Learning Outcomes:** This course is designed for people who work in the waste management industry. Active participation shall enable participants to:

- Describe the hazards associated with contacting live electrical conductors;
- Identify overhead conductor types.
- Describe the conditions under which waste management plant may be operated near live overhead electrical conductors, describe the requirements for making a risk assessment.
- Describe the emergency procedures to be followed if contact is made with an overhead electrical conductor.
- Demonstrate the ability to pick up and empty a waste bin or skip below specified overhead conductors.
- Demonstrate the procedure for safely leaving a waste management vehicle in the event of contact with an overhead conductor.

**What do I need to do?:** You will need to participate in all training and assessment activities and demonstrate application of knowledge by successfully completing all assessments.

**Typical Course Coverage:** Four hour Instructor-led training session incorporating academy "MiniClass" structures.