

Specification of Competency Standards
for the Testing, Inspection and Certification Industry
Unit of Competency

Functional Area - Testing Operations

Title	Handle and transport equipment
Code	105895L3
Range	This unit of competency (UoC) covers the abilities to handle and transport equipment according to the standard operating procedures within laboratories and/or field sites for carrying out testing / calibration / inspection activities.
Level	3
Credit	1 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Possess knowledge and skills of handling and transporting equipment</p> <ul style="list-style-type: none"> • Describe the characteristics of different types of packing materials. • Identify the transport containers, carriers, materials and accessories required for the equipment. • Describe the procedures for handling and transporting equipment within laboratories and/or field sites. • Specify the precautions for handling and transportation of equipment. <p>2. Handle and transport equipment in accordance with standard operating procedures and work instructions</p> <ul style="list-style-type: none"> • Handle equipment in accordance with standard operating procedures, work instructions, recommendation of manufacturer and intended use. • Stow equipment in specified transport containers under the required conditions and deliver the equipment to the reception point on time. • Check and complete the required documents at pickup points for chain of custody of the equipment. • Safeguard and protect the equipment from damage during the transport to field site for appropriate activities. • Store equipment in original case, box or designated location when not in use. <p>3. Exhibit professionalism</p> <ul style="list-style-type: none"> • Maintain the integrity of equipment during handling and transport. • Ensure appropriate and timely transport of equipment required for testing / calibration / inspection activities.
Assessment Criteria	<p>The integrated outcome requirements of this UoC are the abilities to:</p> <ul style="list-style-type: none"> • handle and transport the equipment in a timely manner within laboratories and/or field sites without affecting the performance of equipment and the quality of results, • record details of equipment exchange in chain of custody forms, • safeguard and store the equipment to prevent unintentional damage or lost.
Remark	