

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

Functional Area - Testing Operations

Title	Interpret international standards and regulatory requirements
Code	105764L5
Range	This unit of competency (UoC) covers the ability to critically interpret international standards and regulatory requirements for laboratory / on-site testing.
Level	5
Credit	1 (For Reference Only)
Competency	<p>Performance Requirements</p> <ol style="list-style-type: none"> 1. Possess knowledge of contexts of international standards and regulatory requirements <ul style="list-style-type: none"> • Describe contexts of international standards (e.g. EN71, ASTM) and regulatory requirements posed by overseas countries. • Specify requirements for the competence of testing and calibration laboratories (e.g. ISO/IEC 17025). 2. Interpret and apply international standards and regulatory requirements <ul style="list-style-type: none"> • Interpret and apply international standards to laboratory operations to ensure their conformance to those standards. • Interpret and apply contexts of regulatory requirements to laboratory operations to fulfil the client's need and requirements. 3. Exhibit professionalism <ul style="list-style-type: none"> • Keep abreast of the latest version of international standards and regulatory requirements. • Ensure that laboratory operations conform to the latest standards and regulatory requirements.
Assessment Criteria	<p>The integrated outcome requirement of this UoC is the ability to:</p> <ul style="list-style-type: none"> • critically interpret and apply contexts of international standards and regulatory requirements to ensure that laboratory / on-site testing and operations conform to standards and/or regulatory requirements.
Remark	