

Specification of Competency Standards
for the Retail Industry
Unit of Competency

Functional Area - Website Design and Development

Title	Apply HTML5 technology
Code	107206L3
Description	In the system development process, apply HTML technology to support a variety of application interface development.
Level	3
Credit	6 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Understand and apply HTML5 technology and related programming language</p> <ul style="list-style-type: none"> • Undersatnd and build canvas, SVG, audio and video, location information, communications, WebSockets, drag and drop, WebWorkers, Web Storage • Create offline web application <p>2. Exhibit professionalism</p> <ul style="list-style-type: none"> • Ensure different browsers support the compatibility of HTML5. • Ensure the location information complies with privacy principles and to protect privacy.
Assessment Criteria	<p>The integrated outcome requirement of this UoC is the ability to:</p> <ul style="list-style-type: none"> • Understand HTML5 various application interface technologies • Apply HTML5 various application interface technology • Build offline web applications
Remark	