

**Specification of Competency Standards**  
**for the Information & Communications Technology Industry**  
**Unit of Competency**

Functional Area - Data Science

Title	Utilise the preset data visualisation dashboard/display tools for visual data representations.
Code	111151L4
Range	This UoC involves a good understanding of the basic functionalities of data visualisation dashboard/displays in order to obtain the key visual data representations and to generate business insights.
Level	4
Credit	6 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Understand the basic functionalities of data visualisation dashboard/displays</p> <ul style="list-style-type: none"> <li>• Be able to: <ul style="list-style-type: none"> <li>○ understand the basic functionalities of data visualisation dashboard/displays</li> <li>○ have knowledge of the operation of preset data visualisation dashboard/display</li> <li>○ have knowledge of the business insights by using the preset data visualisation dashboard/display</li> </ul> </li> </ul> <p>2. Utilise the preset data visualisation dashboard/display tools for key visual data representation based on the required business insights</p> <ul style="list-style-type: none"> <li>• Be able to: <ul style="list-style-type: none"> <li>○ utilise the preset data visualisation dashboard/display tools (such as Tableau, Power BI, Sisense, etc.) for key visual data representation</li> </ul> </li> </ul> <p>3. Manage and evaluate the preset data visualisation dashboard/display tools</p> <ul style="list-style-type: none"> <li>• Be able to <ul style="list-style-type: none"> <li>○ manage and evaluate the visual representation result of the preset data visualisation dashboard/display tools based on the required business insights</li> </ul> </li> </ul>
Assessment Criteria	<p>The integrated outcome requirement of this UoCs are the abilities to:</p> <ul style="list-style-type: none"> <li>• understand the basic functionalities of data visualisation dashboard/displays</li> <li>• utilise the preset data visualisation dashboard/display tools to obtain the key visual data representations based on the required business insights</li> </ul>
Remark	