## Specification of Competency Standards for the Retail Industry Unit of Competency

## Functional Area - Information Technology

Manage IT projects
111424L6
This unit of competency (UoC) is applicable to staff responsible for IT management in the retail industry. Practitioners have the ability to manage IT projects properly according to corporate policy; and provide the planning, consultation, support, management and implementation on related IT projects to staff and customers in order to achieve the business goals and mission of the organisation.
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6 (For Reference Only)
Performance Requirements 1. Understand the knowledge of IT project management
<ul> <li>Master the details of the organisation's IT projects in operation or to be launched</li> <li>Understand IT project management activities</li> <li>Understand IT project quality assurance activities</li> <li>Understand methods for the management and quality assurance of different IT projects, e.g.:         <ul> <li>PMP (Project Management Professional)</li> <li>PRINCE2 (Projects in Controlled Environments)</li> </ul> </li> <li>Understand IT project quality assurance tools</li> <li>Master the latest development in IT and project management</li> </ul>
2. Manage IT projects
<ul> <li>Implement the organisation's IT projects e.g. e-business and e-trading solutions</li> <li>Plan the management activities for these IT projects</li> <li>Implement IT project management tasks</li> <li>Use the management and quality assurance tools to manage the planned IT project activities</li> <li>Carry out the related IT project activities for the organisation with maximum efficiency</li> <li>Use appropriate tools in project quality assurance to achieve the organisation's business goals and mission</li> <li>provide consultation and support for colleagues and customers on the IT projects</li> <li>Assess the security risks of the IT projects and give suggestions to enhance protection</li> <li>Plan and implement contingency plans to deal with accidents that may occur to the existing IT projects</li> <li>Assess the performance of the IT projects and identify areas for improvement</li> </ul>
3. Exhibit professionalism
<ul> <li>Strictly comply with corporate policy during the management of the IT projects (e.g. after budget review and security risk assessment)</li> <li>Prevent and avoid any abuse of power or corrupt conduct by using the vulnerabilities of the IT projects through various assessments (e.g. security risks, performance)</li> </ul>
The integrated outcome requirements of this UoC are the abilities to:
<ul> <li>Ensure the management of all IT projects of the organisation; and</li> <li>Ensure that the business goals and mission of the organisation can be achieved ultimately with the support of different IT projects.</li> </ul>

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Remark This UoC is adopted from 105113L6