DIPLOMA OF SOFTWARE DEVELOPMENT

This qualification provides the skills and knowledge for an individual to design and develop computer software. We provide practical and hands on classes. This course will provide you with the skills to develop web services and mobile applications in Android and Apple. You will also learn how to build software applications for cloud services and work on a large scale project as part of a team.

Potential career:
- Analyst programmer support
- Database support programmer
- Web support programmer

Skills you will be developing:
- Using project planning skills in relation to project scope, time, cost, quality, communications and risk management
- Transferring and applying theoretical concepts and technical or creative skills to a range of situations with variety of sources
- Taking personal responsibility and autonomy in performing complex technical operations or organising others

Qualification Structure

10 Core units & 6 Elective units. (Total 16 units)

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<th>TERM</th>
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| 01   | + Evaluate and Communicate Business Requirements  
+ Develop and Deploy Object Orientated Applications |
| 02   | + Advanced Programming |
| 03   | + Software Testing  
+ Contribute to Organisational Privacy and Contingency plans  
+ Build Dynamic Websites |
| 04   | + Rapid Application Development  
+ Project Management |