**Higher Diploma in Computer Studies
(Mobile Applications and Game Development)
電腦學高級文憑（流動應用程式及遊戲開發）**

**Full Programme Modules
課程科目概覽**

Open Mobile Software Design	開源智能手機平台軟件設計
Proprietary Mobile Software Design	專屬智能手機平台軟件設計
Object-Oriented Analysis and Design	物件導向分析及設計
Game Asset Development	遊戲資源開發
2D Mobile Game Development	2D 手機遊戲開發
3D Mobile Game Development	3D 手機遊戲開發
Immersive Applications and Game Development	沉浸式應用與遊戲開發
Java Programming	Java 程式設計
Server-Side Web Development	網站後端開發
Cross Platform Mobile Application Development	跨平台流動應用程式開發
Computer Network and System Administration	電腦網絡及系統管理
Technology for Web Development	網站開發技術
Introduction to Database Systems	數據庫導論
Software Engineering and Professional Practice	軟件工程及專業操守
Computer Ethics	電腦道德規範
Final Year Project	畢業研習
Academic English Skills	學術英語技巧
Professional English Communication	專業英語傳意
Discrete Mathematics and Statistics	離散數學及統計學