

BACHELOR OF INFORMATION TECHNOLOGY AND SYSTEMS (3334)
Information Systems Major: Caulfield and Sunway

Student Name: _____ ID: _____

Level 1

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|-------------------|------------------------------------|--|---|--|
| Semester 1 | FIT1001 Computer Systems | FIT1002 Computer Programming | FIT1003 IT in Organisations | Elective 1 (any Monash level 1, 2 or 3 unit) |
| Semester 2 | FIT1004 Database | FIT1005 Networks and Data Communications | FIT1020 Fundamentals of Information Systems | Elective 2 (any Monash level 1, 2 or 3 unit) |

Level 2

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|-------------------|--|--|--|--|
| Semester 1 | FIT2001 Systems Analysis & Design | FIT2053 Web-based Information Systems | FIT2052 E-business [FIT1003] | Elective 3 (any Monash level 1, 2 or 3 unit) |
| Semester 2 | FIT2002 IT Project Management [24pts 1 st year IT study] | FIT2051 Analysis and Design Methods [24 points of 1 st year common core] | FIT2027 Systems Design & Implementation [FIT1002 & FIT1004 & FIT2001] | Elective 4 (any Monash level 1, 2 or 3 unit) |

Level 3

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| Semester 1 | FIT3047 Industrial Experience Project 1 [Common Core plus three FIT level 2 units] | FIT3066 IT Strategy & Management [FIT1003] | FIT3068 Systems Integration [12 pts l2nd year FIT units] | Elective 5 (any Monash level 2 or 3 unit) |
| Semester 2 | FIT3048 Industrial Experience Project 2 [FIT3047] | FIT3063 Human Computer Interaction [FIT2001] | Level 3 FIT unit (any campus) | Elective 6 (any Monash level 2 or 3 unit) |

Each unit is worth six credit points. A total of 144 points are required with a maximum of 60 points from 1st year level units. Students need to check prerequisites and prohibitions for units. Any unit variations must be approved by the Course Director.