

Program Enrolment Checklist (PEC)
Are you on track?

**BACHELOR OF INFORMATION TECHNOLOGY – SINGAPORE
2011**

PROGRAM CODE: 11497

CRICOS NUMBER: 044439E

It is the student's responsibility to ensure they meet the requirements of the program

NB. This PEC is for the information of students who commenced the program in 2010. Students who commenced the degree prior to 2010 should refer to program rules as per the year of initial enrolment in the degree, unless they have elected to take the revised 2010 program.

To satisfy the requirements for the Bachelor of Information Technology degree program you must complete:

- ❖ A total of 240 units (24 courses worth 10 units each)
- ❖ No more than 100 units at the 1000 (first year) level
- ❖ 100 units of Core Courses
- ❖ A major of at least 80 units with 40 units at 3000 level
- ❖ A minimum of 60 units undertaken at 3000 level, overall
- ❖ 70 units of Electives – students can use these electives to complete requirements for a second major

YOU SHOULD ALSO REFER TO THE DEGREE RULES GOVERNING YOUR AWARD AT

<http://www.newcastle.edu.au/program/11497.html>

CORE COURSES – 1000 LEVEL	
COMP1050	Internet Communications
INFT1001	Foundations of Information Technology 1
INFT1004	Visual Programming
CORE COURSES – 2000 LEVEL	
INFT2008	Information Systems Programming
INFT2009	Systems and Software Development
INFT2031	Systems and Network Administration
INFT2040	Database Management Systems
CORE COURSES – 3000 LEVEL	
INFT3100	Project Management
INFT3920	Contemporary Issues in Information Technology
INFT3930	Information Technology Project



**YOUR
PROGRAM**

BACHELOR OF INFORMATION TECHNOLOGY – 2011

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MAJOR SEQUENCES

Please Note: Students must complete a major of 80 units with at least 40 units at 3000 level and all compulsory courses in that major.

Business ICT – 80 units	Software Development and Applications – 80 units
<p><u>Compulsory courses:</u> EBUS2000 Information & Communication in Business INFT3100 Project Management (also a core course)</p> <p><u>You must choose at least 60 units from the following courses with at least 30 units at 3000 level:</u></p> <p><u>1000 level courses:</u> ACFI1001 Accounting for Decision Makers CMNS1090 Introduction to Professional Writing CMNS1234 Introduction to Communication Theory Not with CMNS1110 CMNS1290 Introduction to Public Relations Practice ECON1001 Microeconomics for Business Decisions IRHR1001 Managing the Organisation STAT1060* Business Decision Making Not with STAT1070</p> <p><u>2000 level courses:</u> IRHR2270 Human Resource Management MKTG2100 Principles of Marketing MNGT2001 Business Strategy</p> <p><u>3000 level courses (you must choose at least 30 units at 3000 level):</u> EBUS3010* Strategic Business Systems EBUS3020 Knowledge Management Not with BUSN3470 or MNGT3002 INFT3007* The Information Resource MNGT3004 Organisational Structures and Design MNGT3005 Managing Organisational Change</p>	<p><u>Compulsory courses:</u> INFT3920 Contemporary Issues in IT (also a core course)</p> <p><u>You must choose at least 70 units from the following courses with at least 30 units at 3000 level:</u></p> <p><u>1000 level courses:</u> INFO1010 Introduction to Information Systems and Technology SENG1110 Introduction to Software Engineering 1 STAT1060* Business Decision Making Not with STAT1070</p> <p><u>2000 level courses:</u> INFT2012 Applications Programming INFT2800 Information Systems Development DESN2270 Web Multimedia</p> <p><u>3000 level courses (you must choose at least 30 units at 3000 level):</u> EBUS3010* Strategic Business Systems INFT3007* The Information Resource INFT3009 Web Database Interfacing INFT3910 Advanced Software Development INFT3940 Information Technology Applications</p>

* = Courses that are listed in both majors. NB. A maximum of 20 units of courses can count towards both majors in the Bachelor of Information Technology degree.