

# 2009 Course Summary Sheet

## ■ Bachelor of Information Technology (Honours) - Accelerated (IT29)

This document will assist you with the selection of your study program and completion of your enrolment. Other useful information can be found on the Student Services website [studentservices.qut.com/](http://studentservices.qut.com/), which can also be accessed via the Online Enrolment portlet.

**Location:** Gardens Point campus

**Course Duration:** 3 semesters full time (includes Summer Program)\*

**Total Credit Points:** 96

**Standard Credit Points/Full-time Semester:** 48

**Course Coordinator:** Associate Professor Shlomo Geva ([s.geva@qut.edu.au](mailto:s.geva@qut.edu.au)) Room S745, Telephone: 07 3138 1928

### FIRST SEMESTER ENTRY

#### Full-time Course Structure:

		<b>Credit Points</b>	<b>Contact Hrs/Wk</b>
<b>Semester 1, 2009</b>			
Elective		12	3
(Final Semester of IT21 or IT22 or IT Double Degree*)			
<b>Semester 2, 2009</b>			
INN700	Introduction to Research	12	3
INN401	Honours Dissertation 1	12	-
Elective		12	3
Elective		12	3
<b>Summer Semester, 2009</b>			
INN402	Honours Dissertation 2	12	-
INN403	Honours Dissertation 3	12	-
INN404	Honours Dissertation 4	12	-

### MID-YEAR ENTRY

#### Full-time Course Structure:

		<b>Credit Points</b>	<b>Contact Hrs/Wk</b>
<b>Semester 2, 2009</b>			
Elective		12	3
(Final Semester of IT21 or IT22 or IT Double Degree*)			
<b>Summer Semester, 2009</b>			
INN700	Introduction to Research (reading group)	12	3
INN401	Honours Dissertation 1	12	-
INN402	Honours Dissertation 2	12	-
<b>Semester 1, 2009</b>			
INN403	Honours Dissertation 3	12	-
INN404	Honours Dissertation 4	12	-
Elective		12	3
Elective		12	3

\* **Note:** The first semester of the Accelerated Honours Program occurs in the final semester of the IT21 or IT22 or IT Double Degree course (48 credit points remaining). This involves a concurrent enrolment with IT21 or IT22 or IT Double Degree course (36 credit points enrolment) and 12 credit points Honours elective undertaken within the IT29 course. Academic Credit from IT29 into the relevant Undergraduate course will be arranged by the Faculty.

#### Elective Units

Elective units should normally be chosen from the following list of approved honours electives. At least **one** of your three electives must be chosen from the list of **Advanced Honours Electives**. You may enrol in at most one unit not listed below (including units offered by other Faculties) if your supervisor submits a request to the course coordinator indicating that said

unit will directly support your honours dissertation. Please note that many units are only offered once per year and many have prerequisite requirements, so you will need to carefully plan ahead. If you require assistance in selecting suitable units from the lists below, please discuss it with your supervisor and course coordinator as soon as possible.

Information on availability is subject to change.

### Prerequisites and or Assumed Knowledge

To check for prerequisites and assumed knowledge, please refer to the unit outlines available [here](#)

### Approved Honours Elective Units

Unit Code	Unit Title	Semester Availability
INN280	Fundamentals of Games Design	2
INN281	Advanced Games Design	1
INN312	Enterprise Systems Applications	1
INN342	Enterprise Data Mining and Data	2
INN272	Interaction Design	2
INN385	Multimedia Systems	1
INN313	E-Commerce Site Development	2
INN322	Information Systems Consulting	1
INN500	IT Project Management	1, 2
INN321	Business Process Management	1
INN371	Data Structures and Algorithms	1
INN304	Special Topic 3	1,2
INN365	Systems Programming	2
INN370	Advanced Java Programming	2
INN373	Web Application Development	1
INN374	Enterprise Software Architecture	2
INN352	Network Planning	2
INN353	Wireless and Mobile Networks	1
INN381	Modelling and Animation Techniques	1
INN181	Games Production	2

### Advanced Honours Electives

Unit Code	Unit Title	Semester Availability
INN610	Case Studies in Enterprise Systems	2
INN386	Advanced Multimedia Systems	2
INN701	Advanced Research Methodologies	1,2
INN350	Internet Protocols and Services	1
INN255	Security	1
INN355	Cryptology and Protocols	1
INN382	Real Time Rendering Techniques	2
INN652	Advanced Cryptology	2
INN570	Internationalisation of Software	2
INN650	Advanced Network Management	1

Prerequisites and assumed knowledge requirements are available [here](#)