

2009 Course Summary Sheet

▪ Bachelor of Creative Industries (Communication Design) /Bachelor of Information Technology (IF90)

IMPORTANT NOTICE

2006 was the last intake into IF90 as it has been replaced by IX27. The course structures in the IF90 Course Summary Sheet are for continuing students only.

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.edu.au/, which can also be accessed via the Online Enrolment portlet.

Location: Gardens Point and Kelvin Grove campuses

Course Duration: 4 years full-time

Total Credit Points Required: 384

Standard Credit Points/Full-time Semester: 48

Course Coordinator: Creative Industries: Head, Undergraduate Studies (ugenq.ci@qut.edu.au)

Information Technology: Richard Thomas, level 5 S Block, GP. Phone 3138 2782, email fit.enquiry@qut.edu.au

Communication Design Subject Area Coordinator: Gavin Sade

Communication Design Enquiries: comdes@qut.edu.au

Important Note: Please ensure you select the correct teaching period, class and location code for all units you are enrolled in. All units in this course have a class of Internal

Early Exit or Transferring to the Bachelor of Creative Industries single degree: You will be required to complete the relevant Bachelor of Creative Industries single degree's course structure comprising 48 credit points of Creative Industries core units, 144 credit points of mandatory Discipline units and 96 credit points of elective units (48 of these must come from outside your Discipline).

Limits on grades of 3: A new policy concerning grades of 3 comes into effect from 1 January 2009 (QUT MOPP C/9.2). With effect from this date grades of 3 will no longer be considered a conceded or low pass but will be classified as a fail grade. Any grades of 3 awarded prior to 1 January 2009 will retain the conceded pass status and will be counted for graduation purposes up to the maximum number of grades of 3 permitted for your course. Grades of 3 incurred in units that commence after 1 January 2009 will not count towards your degree. The maximum number of pre-2009 grades of 3 permitted for this course can be found [here](#).

Faculty of Information Technology Component

Cooperative Education Program

An optional one-year period of paid work experience in an area of information technology is available to eligible full-time students. Students participating in this program enrol in ITS010 Cooperative Education Program, a 12 credit point unit which replaces one Information Technology Elective Unit. Eligibility criteria apply. For further information contact the Faculty of Information Technology Student Services, Level 5, S Block, Gardens Point.

IT Elective Units

For a complete list of IT elective units, please refer to the below link
http://www.studentservices.qut.edu.au/pdfs/IT_elective_list.pdf

Unit Incompatibility/Translation Information

Details on the translation and incompatibility of old and new units is located at the below link
http://www.studentservices.qut.edu.au/pdfs/IT_ug_translation_table.pdf

If you require advice on unit selection for course completion or have any concerns regarding the course, please make an appointment with the IT Course Coordinator, Richard Thomas, 3138 2782 or email fit.enquiry@qut.edu.au.

		Credit Points	Location Code	Hours per week	Prerequisite(s)	Previous Unit Code
ENROLMENT PROGRAM FOR STUDENTS WHO COMMENCED IN 2006						
Continuing students who require assistance with the IT component of their enrolment program should contact Richard Thomas (telephone 3138 2782 or email fit.enquiry@qut.edu.au).						
2006, Semester 1						
INB104	Building IT Systems	12	GP	3		ITB001
INB210	Databases	12	GP	3		ITB004
KIB101 ¹	Foundations of Communication Design 1	12	KG	4		KIB801
KIB103 ²	Media Technology 1	12	KG	4		KIB807
2006, Semester 2						
INB103	Industry Insights	12	GP	3		ITB002
INB270	Programming	12	GP	3	ITB001	
KIB102	Foundations of Communication Design 2	12	KG	3	KIB101/KIB801	KIB802
KIB104	Media Technology 2	12	KG	6	KIB103/KIB807	KIB808
2007, Semester 1						
	Creative Industries Core Unit	12	KG	3		
	CI Elective	12				
INB250	Computer Architectures and Systems	12	GP	3		
INB201	Scalable Systems Development	12	GP	3	ITB002	ITB008
2007, Semester 2						
	Creative Industries Core Unit	12	KG	3		
	CI Elective	12				
INB271	The Web	12	GP	3	ITB001/ITB002 and ITB004	ITB004
INB371	Data Structures and Algorithms	12	GP	3	ITB003	ITB711
2008, Semester 1						
INB370	Software Development	12	GP	3	ITB003	
INB251	Networks	12	GP	3		ITB006
KIB210	Design Studio 1: Interaction Design	24	KG	7	KIB102/KIB802 or KIB104/KIB808	
2008, Semester 2						
MAB281	Mathematics for Computer Graphics	12	GP	3	ITB003 and Senior Maths B or MAB105	MAB281
INB301	Business of IT	12	GP	3	144 cp in total, inc. 96 cps IT units	
KIB211	Design Studio 2: Web Development	24	KG	7	KIB210	
2009, Semester 1						
INB302	Capstone Project	12	GP	3	ITB009	
INB381	Modelling and Animation Techniques	12	GP	3	ITB711, ITB749 & MAB281	
KIB309	Embodies Interactions	12	KG	3	KIB205 or KKB216 or ITB001	KIB311
KIB325	Real-Time 3D Computer Graphics	12	KG	3	KIB203	KIB310/KIB821
2009, Semester 2						
INB382	Real Time Rendering Techniques	12	GP	3	ITB746	ITB747
INB304	Special Topic 3	12	GP	3	ITB003	
KIB316	Virtual Environments	12	KG	3	KIB325	KIB310/KIB821
KIB322	Design Project	12	KG	3	Completion of 180 credit points of study	KIB806

¹ Incompatible with KKB007, KKB818

² Incompatible with KKB007, KKB818

		Credit Points	Location Code	Hours per week	Prerequisite(s)	Previous Unit Code
<p>YEAR 4 ENROLMENT PROGRAM FOR STUDENTS WHO COMMENCED IN 2003 Continuing students who require assistance with the IT component of their enrolment program should contact Richard Thomas (telephone 3138 2782 or email fit.enquiry@qut.edu.au).</p>						
2006, Semester 1						
	CI Elective	12				
INB382	Real Time Rendering Techniques	12	GP	3	ITB648	ITB747
KIB310	Design Studio 3: Virtual Environments	24	KG	7	KIB211	
2006, Semester 2						
	CI Elective	12				
	IT Elective	12				
KIB311	Design Studio 4: Tangible Media	24	KG	7	KIB310	
<p>YEAR 3 AND YEAR 4 ENROLMENT PROGRAM FOR STUDENTS WHO COMMENCED IN 2004 Continuing students who require assistance with the IT component of their enrolment program should contact Richard Thomas (telephone 3138 2782 or email fit.enquiry@qut.edu.au).</p>						
2006, Semester 1						
INB370	Software Development	12	GP	3	ITB003	ITB749
MAB281	Mathematics for Computer Graphics	12	GP	3	ITB003 and Senior Maths B or MAB105	
KIB210	Design Studio 1: Interaction Design	24	KG	7	KIB102/KIB802 or KIB104/KIB808	
2006, Semester 2						
INB381	Modelling and Animation Techniques	12	GP	3	ITB711, ITB749 & MAB281	ITB746
	CI Elective	12				
KIB211	Design Studio 2: Web Development	24	KG	7	KIB210	
2007, Semester 1						
	CI Elective	12				
INB382	Real Time Rendering Techniques	12	GP	3	ITB746	ITB747
KIB310	Design Studio 3: Virtual Environments	24	KG	7	KIB211	
2007, Semester 2						
INB304	Special Topic 3	12	GP	3	ITB003	
	IT Elective	12				
KIB311	Design Studio 4: Tangible Media	24	KG	7	KIB310	

		Credit Points	Location Code	Hours per week	Prerequisite(s)	Previous Unit Code
YEAR 2 – YEAR 4 ENROLMENT PROGRAM FOR STUDENTS WHO COMMENCED IN 2005						
Continuing students who require assistance with the IT component of their enrolment program should contact Richard Thomas (telephone 3138 2782 or email fit.enquiry@qut.edu.au).						
2006, Semester 1						
	Creative Industries Core Unit	12	KG	3		
	CI Elective	12				
INB201	Scalable Systems Development	12	GP	3	ITB002	ITB008
KIB103 ³	Media Technology 1	12	KG	4		KIB807
2006, Semester 2						
ELECT2	CI Elective	12				
INB271	The Web	12	GP	3	ITB001/ITB002 and ITB004	ITB004
INB371	Data Structures and Algorithms	12	GP	3	ITB003	ITB711
KIB104	Media Technology 2	12	KG	6	KIB103/KIB807	KIB808
2007, Semester 1						
INB370	Software Development	12	GP	3	ITB003	
MAB281	Mathematics for Computer Graphics	12	GP	3	ITB003 and Senior Maths B or ITB105	
KIB210	Design Studio 1: Interaction Design	24	KG	7	KIB102/KIB802 or KIB104/KIB808	
2007, Semester 2						
INB251	Networks	12	GP	3	Nil	ITB006
	OR					
INB301	Business of IT	12	GP	3	144 cp of units inc 96 cps IT units	ITB009
INB381	Modelling and Animation Techniques	12	GP	3	ITB711, ITB749 & MAB281	ITB746
KIB211	Design Studio 2: Web Development	24	KG	7	KIB210	
2008, Semester 1						
	CI Elective	12				
INB302	Capstone Project	12	GP	3	ITB009	ITB010
	or				KIB211	
	IT Elective Unit	12				
KIB310	Design Studio 3: Virtual Environments	24	KG	7	KIB211 or unit coordinator approval	
2008, Semester 2						
INB382	Real Time Rendering Techniques	12	GP	3	ITB746	ITB747
INB304	Special Topic 3	12	GP	3	KIB211/ITB003	
KIB311	Design Studio 4: Tangible Media	24	KG	7	KIB310	

³ Incompatible with KKB007, KKB818

LIST A: CREATIVE INDUSTRIES CORE UNITS

Important: The Creative Industries Core Units are no longer offered. You MUST seek enrolment advice if you have not completed two Creative Industries Core Units. Contact details are located on page 1 of this document.

		Credit Points	Contact Hrs/Wk	Location Code	Sem of Offer	Previous Unit Code
KKB007 [#]	Introduction to Multimedia Technology [#]	12	3	KG	N/A	KKB818
KKB008	Narrative in the Creative Industries	12	3	KG	N/A	
KKB009	Writing for Creative Industries	12	3	KG	N/A	KKB618
KKB010	Cultures and Creativity	12	3	KG	N/A	KKB418
KKB018	Creative Industries	12	3	KG	N/A	

[#] Not available to students undertaking KK33 (Communication Design), KK34 (Animation) or IF90 students. KKB818 Introduction to Multimedia Technology will be regarded as a valid Creative Industries core unit for students who completed it in 2005 or earlier.

CREATIVE INDUSTRIES UNDERGRADUATE ELECTIVE LIST 2008

Access the [2009 Creative Industries Undergraduate Elective List](#) to view your Creative Industries elective options.

FACULTY OF INFORMATION TECHNOLOGY ELECTIVE UNIT LIST

Units should be chosen from the following Information Technology Elective Unit List, subject to fulfilling prerequisite requirements. Please note: Unit availability is subject to change. Units are offered subject to final approval.

http://www.studentservices.qut.edu.au/pdfs/IT_elective_list.pdf

Unit Incompatibility/Translation Information

Details on the translation and incompatibility of old and new units is located at the below link

http://www.studentservices.qut.edu.au/pdfs/IT_ug_translation_table.pdf