

# 2009 Course Summary Sheet

## ■ Advanced Diploma / Bachelor of Technology (Civil) (CE35)

### Dual enrolment required with Southbank Institute of Technology

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.

Note that this sheet represents the dual award commencing in 2002. This course has 1.5 years study at Southbank Institute of TAFE and 1.5 years study at QUT. This sheet only shows units to be completed at QUT - contact Southbank TAFE for further instructions regarding TAFE enrolment. **Contact the QUT Coordinator for any further academic advice of this course structure and/or enrolments.**

**Location:** Gardens Point campus

**Course Duration:** 1.5 years full-time QUT

**Total Credit Points:** 120cp/QUT

**Course Coordinator/s:**

**QUT Coordinator:** Dr R. Mahalinga-Iyer

**Contact Details:** Email [bee.enquiries@qut.com](mailto:bee.enquiries@qut.com) or phone 3138 1433

**TAFE Coordinator:** Gary Palmer, Southbank Institute of Technology, Phone: 3244 5078

**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 location of Gardens Point.**

**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](#).

#### THE FOLLOWING PREREQUISITES LISTED ARE SUITED TO B.TECH STUDENTS ONLY

		Credit Points	Contact Hrs/Wk	Prerequisites
<b>Year 2, Semester 1</b>				
ENB273	Civil Materials	12	4	
SCB110	Science Concepts and Global Systems	12	4.5	
<b>Year 2, Semester 2</b>				
ENB276	Structural Engineering 1	12	4	ENB273
<b>Year 3, Semester 1</b>				
ENB271	Design of Structural Timber and Earthworks	12	4	
ENB272	Geotechnical Engineering 1	12	4	
CEB328	Investigation Project	12	4	
	Choose 1 Elective from the list below	12	4	
<b>Year 3, Semester 2</b>				
ENB201	Fluid Mechanics	12	4	EB004, EB005, EA859
ENB274	Design of Environmentally Sustainable Systems	12	4	CEB213 or NRB100 or BEB200
	Choose 1 Elective from the list below	12	4	
HECEA205	Municipal Engineering (at Southbank Institute of Technology)			HECEA107, HECEA203
<b>ELECTIVES ( 2 for course)</b>				
<b>Semester 1</b>				
ENB375	Structural Engineering 2	12	4	ENB276
ENB378	Water Engineering	12	4	ENB201
MAB233	Engineering Mathematics3	12	4	MAB131/MAB182/MAB111 or equivalent
<b>Semester 2</b>				
CEB413	Structural Engineering 3	12	4	CEB215, CEB318
ENB371	Geotechnical Engineering 2	12	4	ENB272
ENB376	Transport Engineering	12	4	ENB274, ENB372
ENB377	Water and Waste Water Treatment Engineering	12	4	ENB201, ENB274