## **UIT2201 CS and IT Revolution**

## "Spring 2012" or Semester II (2011/2012)

Actual Schedule (Revised: 10-Apr-2012)

#	2012	Day	Activity
1	10 Jan	Tue	L1: Topic 1: Course Info, ITEM, Introduction
1	13 Jan	Fri	T1
2	17 Jan	Tue	L2: Topic 1b: Tourist Problem & Scratch!
2	20 Jan	Fri	Tutorial cancelled: CNY (Chinese New Year)
3	24 Jan	Tue	Holiday (Chinese New Year)
3	27 Jan	Fri	T2 [Graph Colouring, Simple scratch stuffs]
4	31 Jan	Tue	L3: Topic 2: Algorithms and Algorithms PS
4	03 Feb	Fri	T3 (Simple Algorithms and Scratch HW)
5	07 Feb	Tue	L4: Topic 2: Algorithms PS
5	10 Feb	Fri	T4 (Algorithm for PS with Scratch)
6	14 Feb	Tue	L5: Topic 2: Efficiency of Algorithms & Complexity
6	16 Feb	Thu	UIT2201-Project-M1 Due
6	17 Feb	Fri	T5 (APS-Complexity)
В	20–24 Feb		Mid Semester Break (Monday to Friday)
7	28 Feb	Tue	L6: Topic 3: Database and Applications
7	02 Mar	Fri	T6 (Database) [Review for Quiz 1]
8	06 Mar	Tue	L7: Topic 3: Concurrency and Related Issues
8	06 Mar	Tue	QUIZ 1 @7pm
8	09 Mar	Fri	T7 (Real World Problems & Modelling)
9	13 Mar	Tue	L8: Topic 4: Computer Representation of Real World
9	13 Mar	Tue	UIT2201-Project-M2 done this week
9	16 Mar	Fri	T8 (Binary Computer, Encoding, Basic of Logic Design)
10	20 Mar	Tue	L9: Topic 4: Design of Digital Circuits
10	23 Mar	Fri	T9 (Logic Design, Control Logic)
11	27 Mar	Tue	L10: Topic 8: Computer Organization & Putting it all together
11	30 Mar	Fri	T10 (Computers Organization)
12	03 Apr	Tue	L11: Topic 7: Computer Networks
12	06 Apr	Fri	Holiday: (Good Friday)
13	10 Apr	Tue	L12: Topic 8: AI and Thinking Computer!
13	12 Apr	Thu	UIT2201-Project-M3 Due
13	13 Apr	Fri	T11 & Revision (AI and Thinking Computers)
	15–20 Apr		Reading Week
	23 Apr	Mon	FINAL EXAM (1 pm)

Public Holidays: 23-24 Feb 2012 (Mon-Tue), 06 Apr 2012 (Good Fri); 01-May-2012