

Topic	Week	Student focus	Hours*	Hours per week
<b>Introduction</b>	1	Familiarise yourself with the online learning environment. Read through the getting started section. Email your teacher. Post in the discussion board. Find & use the glossary, content sections including supplementary resources section. Purchase textbook. Complete Pre-test.	12	12
<b>Unit 1</b>	2	Read Chapter 1 of textbook & Teacher Notes (attempt review questions)	5	11
		Complete Lab Activity 1	5	
		Complete Progress Test 1.1	1	
<b>Unit 2</b>	3	Read Chapters 2 & 3 of textbook & Teacher Notes (attempt review questions)	10	12
		Complete Progress Test 2.1	2	
	4	Read Chapters 4 & 5 of textbook & Teacher Notes (attempt review questions)	10	10
		Complete Progress Test 2.2	2	
5	Complete Lab Activity 2	3	5	
<b>Unit 3</b>	6	Read Chapters 6 & 7 of textbook & Teacher Notes (attempt review questions)	10	12
		Complete Progress Test 3.1	2	
	7	Read Chapters 8, 9 & 10 of textbook & Teacher Notes (attempt review questions)	7.5	7.5
	8	Read Chapters 8, 9 & 10 of textbook & Teacher Notes (attempt review questions)	7.5	7.5
	9	Complete Progress Test 3.2	3	9
Complete Lab Activity 3		6		
<b>Unit 4</b>	10	Read Chapters 11 of textbook (attempt review questions)	5	7
		Complete Progress Test 4.1	2	
<b>Unit 5</b>	11	Read Chapters 12, 13 & 14 of textbook & Teacher Notes (attempt review questions)	9	9
	12	Read Chapters 12, 13 & 14 of textbook & Teacher Notes (attempt review questions)	6	
		Complete Progress Test 5.1	3	11
	13	Complete Lab Activity 4	5	
Complete Lab Activity 5		6		
<b>Catch-up</b>	14	Catch-up week (time to catch-up on previous units' assessment)		
<b>Unit 6</b>	15	Read Chapters 15 & 16 of textbook & Teacher Notes (attempt review questions)	10	12
		Complete Progress Test 6.1	2	
	16	Read Chapters 17, 18 & 19 of textbook & Teacher Notes (attempt review questions)	7.5	7.5
	17	Read Chapters 17, 18 & 19 of textbook & Teacher Notes (attempt review questions)	7.5	7.5
18	Complete Progress Test 6.2	3	10	
	Complete Lab Activity 6	7		
<b>Unit 7</b>	19	Read Chapters 20 & 21 of textbook & Teacher Notes (attempt review questions)	10	10
	20	Complete Progress Test 7.1	2	
		Complete Lab Activity 7	6	8
<b>Catch-up</b>	21	Catch-up week (time to catch-up on previous units' assessment)		
<b>Unit 8</b>	22	Complete Lab Activity 8	5	6
		Request/Schedule Final Exam	1	
	23	Read Chapters 22 & 23 of textbook & Teacher Notes (attempt review questions)	10	12
Complete Progress Test 8.1		2		
<b>Unit 9</b>	24	Read Chapters 24 of textbook & Teacher Notes (attempt review questions)	5	7
		Complete Progress Test 9.1	2	
<b>Revision</b>	25	Revision & Complete Practise Exam	12	12
<b>Final</b>	26	Revision	3	6
		Final Exam	3	

NB: The course is designed for a student to require approximately 220 hours for completion, or no more than 12 hours a week. The hours per focus area is an estimate only. The hours broken down are to be used as a guide; some students may need less, some may need more per topic.

**Assessment:**

**Progress Tests: 15%**

**Lab Activities: 15%**

**Final Exam: 70%**

*(Students are permitted to sit the final exam on two extra occasions if they fail the first time.)*