

## **HSC Chemistry (Reverse)**

2025 Weekly Course

23 23 Jun - 29 Jun Applying Chemical Ideas 5 - Chemical Synthesis

Tutorials Only

 WEEK
 TOPIC
 CLASSES

 Hc.R
 2025 HSC Weekly Course (Reverse)
 Friday
 4:30pm-7:00pm

## SCHOOL TERM 4 (2024)

24 30 Jun - 6 Jul

SCHOOL TERM 4 (2024)			
40 14 Oct - 20 Oct	Organic Chemistry 1 - Hydrocarbons		
41 21 Oct - 27 Oct	Organic Chemistry 2 - Hydrocarbon Chemical Properties & Intro to Alcohols		
42 28 Oct - 3 Nov	Organic Chemistry 3 - Aldehydes, Ketones, Carboxylic Acids, Amines and Amides		
43 4 Nov - 10 Nov	Organic Chemistry 4 - Alcohol Reactions & Oxidation Reactions	<b>TUTORIAL 1</b>	IMES
44 11 Nov - 17 Nov	Applying Chemical Ideas 2 - Spectrophotometry & AAS		
45 18 Nov - 24 Nov	Applying Chemical Ideas 3 - Mass Spectrometry & IR Spectroscopy	Weekdays	3:30pm-4:30pm
46 25 Nov - 1 Dec	Applying Chemical Ideas 4 - NMR		4:30pm-5:30pm
47 2 Dec - 8 Dec	Intu Term 4 2024 Exam		
48 9 Dec - 15 Dec	Intu Term 4 2024 Exam Review		5:30pm-6:30pm
49 16 Dec - 22 Dec	Tutorials Only		6:30pm-7:30pm
2025			
1 20 Jan - 26 Jan	Applying Chemical Ideas 1 - Identifying Ions	Weekends	9:30am-10:30am
<b>2</b> 27 Jan - 2 Feb	Organic Chemistry 5 - Esters, Triglycerides, Soaps & Detergents		10:30am-11:30am
SCHOOL TERM 1			11:30am-12:30pm
3 3 Feb - 9 Feb	Organic Chemistry 6 - Polymers		12:30pm-1:30pm
4 10 Feb - 16 Feb	Organic Chemistry 7 - Reaction Pathways & Anthropogenic Climate Change		1:30pm-2:30pm
5 17 Feb - 23 Feb	Equilibrium and Acid Reactions 1 - Equilibrium Systems		2:30pm-3:30pm
6 24 Feb - 2 Mar	Equilibrium and Acid Reactions 2 - le Chatelier's Principle		
7 3 Mar - 9 Mar	Equilibrium and Acid Reactions 3 - Equilibrium Constant		3:30pm-4:30pm
8 10 Mar - 16 Mar	Equilibrium and Acid Reactions 4 - Solubility		4:30pm-5:30pm
9 17 Mar - 23 Mar	Equilibrium and Acid Reactions 5 - Acids in Solution		5:30pm-6:30pm
10 24 Mar - 30 Mar	Intu Half-Yearly Exam 2025		
11 31 Mar - 6 Apr	Intu Half-Yearly Exam 2025 Review		
12 7 Apr - 13 Apr	Tutorials Only		
13 14 Apr - 20 Apr	Autumn School Holidays		
14 21 Apr - 27 Apr	Autumn School Holidays		
SCHOOL TERM 2			
15 28 Apr - 4 May	Equilibrium and Acid Reactions 6 - Quantitative Methods		
16 5 May - 11 May	Review of Equilibrium and Acid Reactions		
17 12 May - 18 May	Acid/Base Reactions 1 - Acids and Bases		
18 19 May - 25 May	Acid/Base Reactions 2 - pH and Neutralisation		
<b>19</b> 26 May - 1 Jun	Acid/Base Reactions 3 - Indicators & Buffers		
<b>20</b> 2 Jun - 8 Jun	Acid/Base Reactions 4 - Volumetric Titrations		
<b>21</b> 9 Jun - 15 Jun	Acid/Base Reactions 5 - Conductometric Titrations		
22 16 Jun - 22 Jun	Working Scientifically		

