

### **HSC Chemistry**

2025 Weekly Course

#### WEEK

### ΤΟΡΙΟ

нс 2025 HSC W	leekly Course	Wednesday	4:30pm-7:00pm	
SCHOOL TERM 4 (2024)		Saturday	12:30pm-3:00pm	
<b>40</b> 14 Oct - 20 Oct	Equilibrium and Acid Reactions 1 - Equilibrium Systems	Sunday	12:30pm-3:00pm	
41 21 Oct - 27 Oct	Equilibrium and Acid Reactions 2 - le Chatelier's Principle			
42 28 Oct - 3 Nov	Equilibrium and Acid Reactions 3 - Equilibrium Constant			
43 4 Nov - 10 Nov	Equilibrium and Acid Reactions 4 - Solubility	TUTORIAL T	TUTORIAL TIMES	
44 11 Nov - 17 Nov	Equilibrium and Acid Reactions 5 - Acids in Solution			
45 18 Nov - 24 Nov	Equilibrium and Acid Reactions 6 - Quantitative Methods	Weekdays	3:30pm-4:30pm	
46 25 Nov - 1 Dec	Working Scientifically		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	Review of Equilibrium and Acid Reactions	Weekends	9:30am-10:30am	
2 27 Jan - 2 Feb	Acid/Base Reactions 1 - Acids and Bases		10:30am-11:30am	
SCHOOL TERM 1			11:30am-12:30pm	

3	3 Feb - 9 Feb	Acid/Base Reactions 2 - pH and Neutralisation
4	10 Feb - 16 Feb	Acid/Base Reactions 3 - Indicators & Buffers
5	17 Feb - 23 Feb	Acid/Base Reactions 4 - Volumetric Titrations
6	24 Feb - 2 Mar	Acid/Base Reactions 5 - Conductometric Titrations
7	3 Mar - 9 Mar	Organic Chemistry 1 - Hydrocarbons
8	10 Mar - 16 Mar	Organic Chemistry 2 - Hydrocarbon Chemical Properties & Intro to Alcohols
9	17 Mar - 23 Mar	Organic Chemistry 3 - Aldehydes, Ketones, Carboxylic Acids, Amines and Amides
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

# 12:30pm-1:30pm 1:30pm-2:30pm 2:30pm-3:30pm 3:30pm-4:30pm 4:30pm-5:30pm

5:30pm-6:30pm

**CLASSES** 

### **SCHOOL TERM 2**

15 28 Apr - 4 May	Organic Chemistry 4 - Alcohol Reactions & Oxidation Reactions
16 5 May - 11 May	Organic Chemistry 5 - Esters, Triglycerides, Soaps & Detergents
17 12 May - 18 May	Organic Chemistry 6 - Polymers
18 19 May - 25 May	Organic Chemistry 7 - Reaction Pathways & Anthropogenic Climate Change
19 26 May - 1 Jun	Applying Chemical Ideas 1 - Identifying Ions
20 2 Jun - 8 Jun	Applying Chemical Ideas 2 - Spectrophotometry & AAS
21 9 Jun - 15 Jun	Applying Chemical Ideas 3 - Mass Spectrometry & IR Spectroscopy
22 16 Jun - 22 Jun	Applying Chemical Ideas 4 - NMR
23 23 Jun - 29 Jun	Applying Chemical Ideas 5 - Chemical Synthesis
24 30 Jun - 6 Jul	Tutorials Only

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