

2024 Year 12 Chemistry ATAR Assessment Outline (Unit 3 and Unit 4)

Assessment Type	Assessment Type Weighting	Assessment Task Weighting	When	RTP Task #	Assessment Task
Science Inquiry	20%	5%	Term 1 Week 7	Task 3	CAP 2 - Laboratory Validation – Equilibria
		5%	Term 3 Week 4	Task 8	CAP 4 - Investigation – TBC
		5%	Term 1 Week 7	Task 4	CAP 2 - Investigation – Redox context
		5%	Term 2 Week 9/10	Task 7	In Class Assessment - Practical Titrations
Extended Response	10%	5%	Term 1 Week 4	Task 2	CAP 1 – Redox applications
		5%	Term 3 Week 4	Task 9	CAP 4 - Extended Response - Synthesis
Test	20%	4%	Term 1 Week 4	Task 1	CAP 1 – Redox Topic Test
		8%	Term 2 Week 3	Task 5	CAP 3 - Equilibrium and acid base Topic Test
		8%	Term 3 Week 7	Task 10	CAP 5 - Organic & Chemical Synthesis Topic Test
Examination	50%	20%	Semester 1 Examination week Term 2 Week 5 & 6	Task 6	3 hours of working time using the examination design brief from the syllabus for Year 12 Unit 3 and 4. Section One (25%) Multiple-choice, Section Two (35%) Short Answer and Section Three (40%) Extended Answer
		30%	Semester 2 Examination week Term 3 Week 9 & 10	Task 11	3 hours using the examination design brief from the syllabus for Year 12 Unit 3 and 4 in preparation for the Year 12 WACE Externally set exams. Section One (25%) Multiple-choice, Section Two (35%) Short Answer and Section Three (40%) Extended Answer
Total	100%	100%			

- The timing of specific assessment items is subject to variation at the discretion course teachers and CAP schedule.
- Students will receive 7 days advance notice of the actual day of the topic test.
- Students are not permitted to sit CAP assessments prior to the date set for an assessment.
- Absences from assessment will be subject to the provisions of the school's assessment policy

Calendar:

Week	CAP	Task	Weight	Title
Semester 1				
Term 1 Week 4	CAP 1	Task 1	4 %	Topic Test - Redox
		Task 2	5 %	Extended Response - Redox applications
Term 1 Week 7	CAP 2	Task 3	5 %	SIS – Lab Validation – Equilibrium
		Task 4	5 %	SIS – Investigation – Redox context
Term 2 Week 3	CAP 3	Task 5	8 %	Topic Test – Equilibrium and Acid and Bases
Term 2 Week 5/6	EXAM	Task 6	20 %	Exam – Semester One
Semester 2				
Term 2 Week 9/10	In class	Task 7	5 %	SIS – Practical test – Titrations
Term 3 Week 4	CAP 4	Task 8	5 %	SIS – Lab Investigation – TBC
		Task 9	5 %	Extended Response – Synthesis
Term 3 Week 7	CAP 5	Task 10	8 %	Topic Test – Organic and Synthesis
Term 3 Week 9/10	EXAM	Task 11	30 %	Exam – Semester Two