# **2022 ASSESSMENT OUTLINE TRINITY COLLEGE CHEMISTRY – ATAR YEAR 11**

# **UNIT 1 & 2**

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| **Assessment  type** | **Assessment type  weighting** | **Assessment task**  **weighting** | **When** | **Assessment task** |
| **Science Inquiry** | **25%** | 10% | Ongoing | **Task 1:** Assignments / Laboratory Reports |
| 5% | Term 3 Week 5 | Task 12 : Open Practical- Clock Reaction |
| 5% | Term 2 Week 5 | Task 10: Practical Exam- Bonding unit 1 |
| 5% | Term 4 Week 5 | Task 11: Practical Exam- Solutions unit 2 |
| Extended Response | 10% | 5% | Term 1 Week 8 | Task 13: Research Periodic Table / Validation unit 1 |
| 5% | Term 3 Week 9 | Task 14: Research Biofuels / Validation unit 2 |
|  |  | 1% | Term 1 Week 3 | Task 2: Test - Valence and Balancing Test |
| Test | 15% | 2% | Term 1 Week 6 | Task 3: Test – Properties and Structure of Atoms |
| **Test** | **15%** | 2% | Term 1 Week 9 | Task 4: Test – Properties and Structure of Materials |
| 2% | Term 2 Week 4 | Task 5: Test – Chemical Calculations |
| 2% | Term 2 Week 10 | Task 6: Test – Organic Chemistry |
| Test |  | 2% | Term 3 Week 5 | Task 7: Test – Chemical Reactions and Energy Change |
|  |  | 2% | Term 3 Week 10 | Task 8: Test – Intermolecular Forces and Gases |
| 2% | Term 4 Week 4 | **Task 9:** **Test – Aqueous Solutions and Acidity** |

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| Assessment  type | Assessment type  weighting | Assessment task  weighting | When | Assessment task |
| **Examination** | **50%** | **20%** | Term 2 Week 6-7  Semester 1 | Examination – Semester 1  Two and half hours, using the examination design brief from the syllabus  Section One: 25 multiple-choice questions (25%)  Section Two: 8–12 short-answer questions (35%)  Section Three:3 – 7 extended answer questions (40%) |
|  |  | **30%** | Term 4 Week 5-6  Semester 2 | Examination – Semester 2  Three hours, using the examination design brief from the syllabus  Section One: 25 multiple-choice questions (25%)  Section Two: 5–10 short-answer questions (35%)  Section Three:3 - 7 extended answer questions (40%) |
| **Total** | **100%** | **100%** |  |  |