

PRE-UNI NEW COLLEGE

Level 1, 8 - 14 Lyons Street Strathfield NSW 2135/ Tel 9746 1400

Website: www.newcollege.com.au



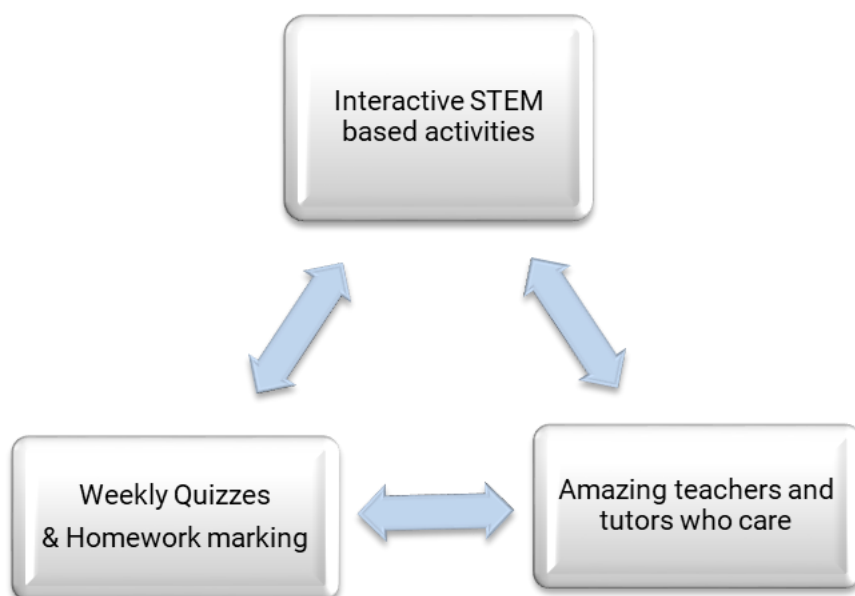
2025 Term 2 Preliminary Course (26 April – 5 July)

Year 11 Term 2 Preliminary courses are structured to achieve pre-defined outcomes with 120 minutes theory lessons delivered by the most experienced and qualified HSC teachers.

We believe it is important to expose our students to their preliminary HSC topics in advance to ensure they stay ahead of their school curriculum. We will provide detailed material and comprehensive feedback to facilitate preparation and skills in all areas of their preliminary HSC subjects. This will build students' confidence as they prepare for their school assessment tests.

Please check the Term 2 Preliminary course timetable below. Please note that the Term 2 'Early Bird' payment discount will be available until **14th April 2025**.

What Makes Us Different?



Pre-Uni New College Academic Key Dates

15 – 21 March

Term 1 Test Period

12 April

Term 1 Ends

Saturday, 5 April, 5PM

Autumn Holiday E/B discount offer ends

Monday, 14 April, 5PM

Term 2 E/B discount offer ends.

14 – 24 April

Autumn Holiday Course Period

Saturday, 26 April

Term 2 courses begin.

14 - 20 June

Term 2 Test Period

Saturday, 5 July

Term 2 Ends

Notes

Equipment

Students **MUST** bring their own scientific calculator to EVERY Maths class.

Weekly 1 to 1 Tutoring

30 minutes Face to Face session or online session by Zoom. Booking in advanced required.

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2025 Term 2 Preliminary Lesson Topics*

Weeks:	Physics	Chemistry	Biology
Week 1	Module 3: Waves and Thermodynamics: Thermodynamics II	Module 3: Reactive Chemistry : Chemical reactions What are the products of a chemical reaction?	MODULE 3: Biological Diversity: Macroevolution and Biological Diversity Over Time
Week 2	Module 4: Electricity and magnetism : Electrostatics I	Module 3: Reactive Chemistry : Predicting reactions of metals How is the reactivity of various metals predicted?	MODULE 3: Biological Diversity: Types of Evolutionary Change
Week 3	Module 4: Electricity and Magnetism : Electrostatics II	Module 3: Reactive Chemistry : Predicting reactions of metals How is the reactivity of various metals predicted?	MODULE 3: Biological Diversity: Evolution - The Evidence
Week 4	Module 4: Electricity and magnetism: Electric Circuits I	Module 3: Reactive Chemistry : Redox reactions and galvanic cells How is the reactivity of various metals predicted?	MODULE 3: Biological Diversity: Revision
Week 5	Module 4: Electricity and magnetism: Electric Circuits II	Module 3: Reactive Chemistry : Redox reactions and galvanic cells How is the reactivity of various metals predicted?	MODULE 4: Population Dynamics 1
Week 6	Module 4: Electricity and magnetism: Electric Circuits III	Module 3: Reactive Chemistry : Rates of reactions What affects the rate of a chemical reaction?	Module 4: Population Dynamics 2
Week 7	Module 4: Electricity and magnetism: Magnetism	Module 3: Reactive Chemistry : Rates of reactions What affects the rate of chemical reactions?	Module 4: Past Ecosystems 1
Week 8	Preliminary Revision I	Module 3: Reactive Chemistry : Rates of reactions What affects the rate of a chemical reaction?	Module 4: Past Ecosystems 2
Week 9	Preliminary Revision II	Year 11 Chemistry Examination Module 3: Reactive Chemistry	Module 4: Future Ecosystems
Week 10	Term Test	Topic Review	Module 4 Revision
Week 11	Additional questions	Topic Test	Topic Test

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Weeks:	Maths Adv	Maths Ext1	English Adv
Week 1	Gradient via limits, First Principles, Rules	Pascal's Triangle and Binomial Coefficients	Key Features of the Close Study of Literature Module: In-depth Analysis, Contextual Understanding, Thematic Exploration, Critical Engagement
Week 2	Tangents and Normals	Inverse Functions	Prose Fiction: The Handmaid's Tale by Margaret Atwood & The Tragedy of Macbeth by William Shakespeare
Week 3	Average Vs Instantaneous Rate of Change	Inverse Trigonometric Functions	Prose Fiction: The Handmaid's Tale by Margaret Atwood & To Kill a Mockingbird by Harper Lee
Week 4	Product, Quotient and chain rules	Differentiation Review	Prose Fiction: To Kill a Mockingbird by Harper Lee
Week 5	Continuity and Differentiability	Exponential Growth and Decay	Drama: Julius Caesar by William Shakespeare
Week 6	stationary point and Harder Differentiation by Rule	Discrete Probability Distributions	Drama: The Crucible by Arthur Miller
Week 7	Exponential	Application of Trigonometric Functions	Poetry: Selected Poems by Emily Dickinson
Week 8	Further Calculus	Further Trigonometric Identities	Poetry: The Poetry of William Blake
Week 9	Review of Logarithmic Functions (1)	Topic Revision	Poetry: The Poetry of Seamus Heaney (a collection of poems)
Week 10	Review of Logarithmic Functions (2)	Term Test	Term trial test
Week 11	Review	Harder Trigonometry Questions	Revision

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2025 Term 2 PRELIMINARY Course Timetable*

Session	Subject	Class Time
Saturday	English Advanced	9:00am – 10:30pm (1.5 hours)
	Maths Advanced (2U)	10:40am – 12:10pm (1.5 hours)
	Maths Extension 1	10:40am – 12:10pm (1.5 hours)
	Physics	1:50pm – 3:20pm (1.5 hours)
	Chemistry	4:00pm – 5:30pm (1.5 hours)
Wednesday	Maths Standard (2U)	4:30pm – 6:00pm (1.5 hours)
	Maths Extension 1	4:30pm – 6:00pm (1.5 hours)
Thursday	Biology	4:30pm – 6:00pm (1.5 hours)
	English Advanced	6:10pm – 7:40pm (1.5 hours)

2025 Term 2 PRELIMINARY Course – Fee Schedule*

Day	Course Name	Weeks (Lessons)	Material Fee	Course Fee Total	Early Bird Special Offer (until 14 th Apr)
SAT	English Advanced	11	\$30	\$673.50	\$615
	Maths (2U)	11	\$30	\$673.50	\$615
	Maths (Ext.1)	11	\$30	\$673.50	\$615
	Chemistry	11	\$30	\$673.50	\$615
	Physics	11	\$30	\$673.50	\$615
WED	Maths Standard 2	10	\$30	\$615	\$556.50
	Maths Ext 1	10	\$30	\$615	\$556.50
THU	English Advanced	10	\$30	\$615	\$556.50
	Biology	10	\$30	\$615	\$556.50

- **Make a full-term payment for three subjects more and receive a further discount for the tuition fee. Extra 10% discount for 2+ subjects.**
- **Sibling Discount or Scholarship Discount:** are applicable only to the full-term fees of normal term Standard 2+ courses and only if paid by **14th April 2025.**
- **An additional 1.03% surcharge** will apply to all credit card payments.