PRE-UNI NEW COLLEGE

Level 1, 8 - 14 Lyons Street Strathfield NSW 2135/ Tel 9746 1400
Website: www.newcollege.com.au

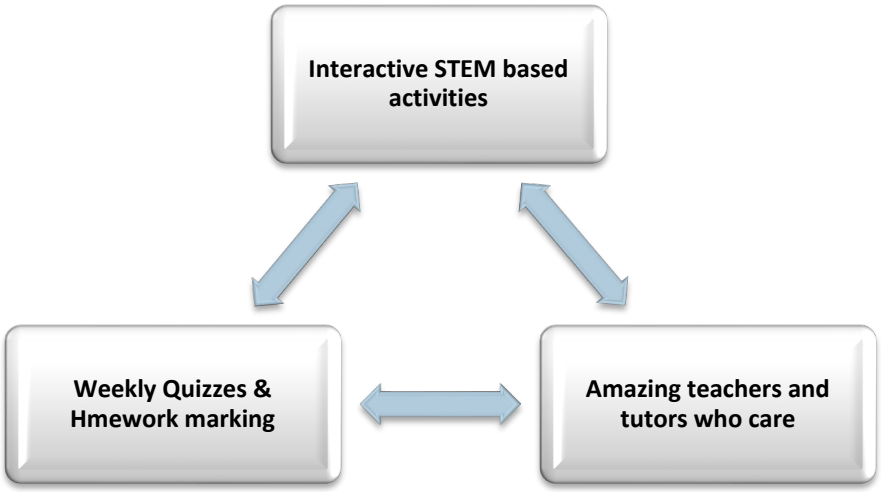
2026 Term 4 Preliminary Course (10 October – 20 December)

Pre-Uni New College High School proudly announces the commencement of the **Year 10 Course** in Term 4.

As we progress through the school year, it's important to consider secondary learning. Pre-Uni New College believe in exposing students to topics in advance to ensure they stay one term ahead of school and continue to build fundamental foundations. Our New Year 10 Courses are designed to equip students with essential skills so they can perform to their full potential and confidence needed to thrive in Year 11 next year.

We provide detailed material and comprehensive feedback to enhance preparation and skills in all areas of education and ensure students excel in their school exams. Students can develop ineffective study habits during high school without continued guidance and coaching. Our years of successful results indicate that Pre-Uni New College has the best academic formula for helping your child overcome these challenges.

What Makes Us Different?



Pre-Uni New College Academic Key Dates

27 September
Term 3 Ends

19 September, 5PM
Spring Holiday E/B discount offer ends

28 September
Term 4 E/B discount offer ends

28 Sep – 2 Oct
Spring Holiday Course Period

10 October
Term 4 Begins

28 Nov – 4 Dec
Term 4 Term Tests Period

Sunday, 20 December
Term 4 Ends

Notes

- Equipment
Students MUST bring their own scientific calculator to EVERY Maths and Science classes.

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2026 Term 4 Preliminary Lesson Topics

Wks	Physics	Chemistry	Biology
1	M1: Kinematics W1: Introduction to scalars and vectors	M1: Properties and structure of matter I	M1: Cells as the basis of life W1: Introduction to the structure & types of cells
2	M1: Kinematics W2: Introduction to rectilinear motion	M1: Properties and structure of matter II	M1: Cells as the basis of life W2: Comparing & contrasting different types of cells
3	M1: Kinematics W3: Vector operations in two dimensions	M1: Properties and structure of matter II	M1: Cells as the basis of life W3: Diffusion & Osmosis (fluid mosaic model)
4	M1: Kinematics W4: Relative motion in two dimensions	M1: Properties and structure of matter III: *Why are atoms of elements different from one another?*	M1: Cells as the basis of life W4: Exchange of materials across cell membranes
5	M2: Dynamics W5: Newton's laws of motion	M1: Properties and structure of matter III: *Why are atoms of elements different from one another?*	M1: Cells as the basis of life W5: Forms of energy in complex molecules & matter
6	M2: Dynamics W6: Friction	M1: Properties and structure of matter IV: *Are there patterns in the properties of elements?*	M1: Cells as the basis of life W6: Function of enzymes
7	M2: Dynamics W7: Energy and power	M1: Properties and structure of matter V: *What binds atoms together in elements and compounds?*	M1: Cells as the basis of life W7: Biochemical process of photosynthesis
8	M2: Dynamics W8: Momentum I	M1: Properties and structure of matter V: *What binds atoms together in elements and compounds?*	M1: Cells as the basis of life W8: Cellular respiration
9	M2: Dynamics W9: Momentum II	Term Test	M1: Cells as the basis of life W9: Investigating effects of enzyme activity through the collection of primary and secondary data
10	Term Test	M1: Properties and structure of matter V: *What binds atoms together in elements and compounds?*	M1: Cells as the basis of life W10: Module Revision
11	Additional Questions	M1: Properties and structure of matter V: *What binds atoms together in elements and compounds?*	Term Test

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Weeks	Maths 2U Advanced	Maths Ext 1	English Advanced
1	Algebraic Techniques	Inequalities	Introduction to Senior English: What to expect, New syllabus, An overview of all modules, Intro to Reading to Write (and linking to Y12 Modules)
2	Intro to Functions and Relations	Simultaneous Equations & Harder Inequalities	Module: Reading to Writing - Transition to English Advanced Lesson: Grammar and Sentence Structure: Simple, Compound, Complex, Fragments and Run-Ons
3	Quadratic and Cubic Functions	Combinatorics I	Lesson: Recap of Grammar, Unseen Texts Analysis
4	Functions in Practice	Permutations and Combinatorics II	Lesson: Unseen Texts Analysis & Responding to Questions
5	Harder Functions and Relations	Further Counting I	Lesson: Unseen Texts Analysis & Responding to Questions
6	Graphing Techniques	Further Counting II	Lesson: Wrapping up Unseen Texts, Intro to Creative Writing: Types of Creative Texts
7	Functions Review	Polynomials I	Lesson: Imaginative Texts
8	Advanced Trigonometry I	Polynomials II	Lesson: Discursive Texts and Persuasive Texts
9	Advanced Trigonometry II	Term Test	Lesson: Reflective Texts, Responding to Stimuli
10	Advanced Trigonometry III	Inverse Functions	Lesson: Writing Your Own Texts – How to get started
11	Term Test	Further Functions	Lesson: Brainstorming, Planning, Idea Generation, Practicing Creative Writing, How to use the summer break

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2026 Term 4 Preliminary Course Timetable

Session	Subject	Class time
SAT	English Advanced	9:00am – 10:30pm **(1.5 hours)**
	Maths 2U Advanced	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)**
WED	Maths 2U Advanced	4:30pm – 6:00pm **(1.5 hours)**
THU	English Advanced	6:10pm – 7:40pm **(1.5 hours)**
FRI	Biology	6:00pm – 7:30pm **(1.5 hours)**

** Provisional Timetable – All Class Schedules are Subject to Change.*

2026 Term 4 PRELIMINARY Course – Fee Schedule

Session	Course	Weeks (Lessons)	Material Fee	Course Fee Total	Early Bird Special (until 28th Sep)
SAT	English Advanced	11	$30	$673.50	**$615**
	Maths 2U Advanced	11	$30	$673.50	**$615**
	Maths Extension 1	11	$30	$673.50	**$615**
	Physics	11	$30	$673.50	**$615**
	Chemistry	11	$30	$673.50	**$615**
WED	Maths 2U Advanced	10	$30	$615	**$556.50**
THU	English Advanced	10	$30	$615	**$556.50**
FRI	Biology	10	$30	$615	**$556.50**

- **Special Offers (including Sibling & Scholarship discount)** are eligible for Full-term advance payments by **Early Bird due date 28th September 2026 *** *for more details, please visit our website*
- **Online payment option is available on Cyberschool** (Credit Card / Bank Transfer)
- **Extra 10% discount for 2+ subjects.**