

Capra Coaching 2011 Yearly Course

Year 12 Extension I Mathematics 1.5 hour class/wk			
Term	Week	Dates	Topic
1	1	Mon 31 Jan- Sun 6 Feb	Exponential Functions I
	2	Mon 7 Feb- Sun 13 Feb	Logarithmic Functions I
	3	Mon 14 Feb- Sun 20 Feb	Exponential & Logarithmic Functions
	4	Mon 21 Feb- Sun 27 Feb	Inverse Trigonometric Functions I
	5	Mon 28 Feb- Sun 6 Mar	Inverse Trigonometric Functions II
	6	Mon 7 Mar- Sun 13 Mar	Inverse Trigonometric Functions III
	7	Mon 14 Mar- Sun 20 Mar	Sequences & Series I
	8	Mon 21 Mar- Sun 27 Mar	Sequences & Series II
	9	Mon 28 Mar- Sun 3 Apr	Sequences & Series III
	10	Mon 4 Apr- Sun 10 Apr	Capra Exam I
April Holiday Revision Course			
2	1	Mon 25 Apr-Sun 1 May	Review of Exam I
	2	Mon 2 May- Sun 8 May	Probability I
	3	Mon 9 May- Sun 15 May	Probability II
	4	Mon 16 May- Sun 22 May	Probability III
	5	Mon 23 May-Sun 29 May	Applications of Calculus I
	6	Mon 30 May- Sun 5 Jun	Applications of Calculus II
	7	Mon 6 Jun- Sun 12 Jun	Applications of Calculus III
	8	Mon 13 Jun- Sun 19 Jun	Further Applications of Calculus I
	9	Mon 20 Jun- Sun 26 Jun	Further Applications of Calculus II
	10	Mon 27 Jun- Sun 3 Jul	Further Applications of Calculus III
July Holiday Revision Course			
3	1	Mon 18 Jul- Sun 24 Jul	Capra Exam II
	2	Mon 25 Jul- Sun 31 Jul	Review of Exam II
	3	Mon 1 Aug- Sun 7 Aug	Binomial Theorem I
	4	Mon 8 Aug- Sun 14 Aug	Binomial Theorem II
	5	Mon 15 Aug- Sun 21 Aug	Permutations, Combinations & Further Probability I
	6	Mon 22 Aug- Sun 28 Aug	Permutations, Combinations & Further Probability II
	7	Mon 29 Aug- Sun 4 Sep	Permutations, Combinations & Further Probability III
	8	Mon 5 Sep- Sun 11 Sep	Mathematical Induction I
	9	Mon 12 Sep- Sun 18 Sep	Mathematical Induction II
	10	Mon 19 Sep- Sun 25 Sep	Revision
October Holiday Revision Course			

Workshops are held on weekends from 2-4 pm