

TIMELINE FOR REST OF PROBABILITY AREA OF STUDY

Monday July 30	Ex 13D (Expectation and Variance of a Discrete Random Variable)	Week 3
Tuesday July 31	Ex 14A A binomial random variable	
Thursday August 2	Ex 14B Expectation and variance of a binomial variable	
Friday August 3	Ex 14C: Finding the Sample Size	
Monday August 6	INTEGRAL CALCULUS SAC	Week 4
Tuesday August 7	Ex 15A Continuous random variables and probability density functions	
Friday August 10	Ex 15B Mean (Expectation) of a Continuous Random variable	
Monday August 13	Ex 15C Variance and standard deviation of a continuous random variable	Week 5
Tuesday August 14	Ex 15D Properties of mean and variance and Ex 16A The normal Distribution	
Thursday August 16	Ex 16B Standardizing the normal variable	
Friday August 17	Ex 16C calculating normal probabilities	
Monday August 20	Ex 16D Solving problems with the normal distribution	Week 6
Tuesday August 21	Ex 16E The normal approximation for the binomial distribution	
Friday August 24	Ex 17A Populations and Samples	
Monday August 27	Ex 17B The exact distribution of the sample proportion	Week 7
Tuesday August 28	Ex 17C Approximating the distribution of the sample proportion	
Thursday August 30	Ex 17D Confidence Intervals for Sample proportion	
Friday August 31	REVISION	
Monday Sep 3	REVISION	Week 8
Tuesday Sep 4	REVISION	
Friday Sep 7	PROBABILITY and STATISTICS SAC Part 1	

Monday Sep 10	PROBABILITY and STATISTICS SAC Part 2	Week 9
Tuesday Sep 11	REVISION for TRIAL EXAMS	
Thursday Sep 13	REVISION for TRIAL EXAMS	
Friday Sep 14	Trial exams for Year 12 commence	

