

Stage 2 General Mathematics Semester 2 2017 Overview

Teacher: Kathy Keenan

Weeks	Topics	Content	Assessment
Term 3 1-2	Statistical Models cont...	<ul style="list-style-type: none"> - Complete questions on linear and exponential regression. - Complete questions on Normal Distribution 	<p>Statistics Investigation – Coffee Cooling</p> <p>3 weeks to complete. Some class time is allowed to support verification.</p> <p>Maximum of 12 single-sided A4 pages.</p> <p>Appropriate investigation report format.</p> <p>Statistics Models SAT #4</p> <p>Supervised written assessment.</p> <p>One A4 page of handwritten notes permitted.</p> <p>Total time: 50 minutes</p>
Term 3 3-10	Discrete Models	<ul style="list-style-type: none"> - Critical Path analysis - Precedence tables - Drawing networks - Forward and backward scan - Changing initial parameters - Hungarian algorithm 	<p>Discrete Models SAT #5</p> <p>Supervised written assessment.</p> <p>No notes or calculator permitted.</p> <p>Total time: 50 minutes</p>
Term 4 4	Financial Models Statistical Models Discrete Models		<p>Exam – Thursday 9th November 2017 9am</p> <p>2 hours</p> <p>Students may refer to one unfolded A4 sheet (two sides) of hand-written notes.</p>