

BRACKEN RIDGE STATE HIGH SCHOOL

YEAR 11 General Mathematics

Overview

TERM	UNIT	SUB TOPICS	ASSESSMENT
Term 1	Money, measurement and relations	<ul style="list-style-type: none"> • Consumer arithmetic • Shape and measurement • Linear equations and their graphs 	<ul style="list-style-type: none"> • Formative AI1 Problem solving and modelling task
Term 2	Money, measurement and relations Applied trigonometry, algebra, matrices and univariate data	<ul style="list-style-type: none"> • Consumer arithmetic • Shape and measurement • Linear equations and their graphs • Applications of trigonometry • Algebra and matrices • Univariate data analysis 	<ul style="list-style-type: none"> • Formative AI2 Examination
Term 3	Applied trigonometry, algebra, matrices and univariate data	<ul style="list-style-type: none"> • Applications of trigonometry • Algebra and matrices • Univariate data analysis 	<ul style="list-style-type: none"> • Formative AI3 Examination
Term 4	Bivariate data, sequences and change and Earth geometry	<ul style="list-style-type: none"> • Bivariate data analysis • Time series analysis • Growth and decay in sequences 	<ul style="list-style-type: none"> • AI1 Problem solving and modelling task

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