

## **2024 FET MATHS ATPs**

Grade 10				Grade 11				Grade 12			
TERM 1: 17/1 – 20/3 (10 weeks/46 days)											
	Weeks	School days	Dates		Weeks	School days	Dates		Weeks	School days	Dates
Algebraic expressions	4	18	17/1	Exponents & Surds	2	8	17/1	Number Patterns, Sequences & Series	4	18	17/1
Exponents, equations & inequalities	*3	15	12/2	Equations & Inequalities	4	20	29/1	Functions (formal definition; inverses,	3	15	12/2
Trigonometry (#1) (trig definitions in rt- $\angle$ <sup>d</sup> $\triangle$ <sup>s</sup> & for $0^{\circ} \le \theta \le 360^{\circ}$ ; reciprocals;	3	13	4/3	Trigonometry (#1) (reduction formulae, equations & general solutions)	*4	18	26/2	exponential and logarithmic functions)  Trigonometry (#1)  (revision & compd $\angle$ s) +1 in Term 2	3	13	4/3
special $\angle$ s: 0° to 360°; equations)				,				Algebra	+ 3 in	Term 2	
TERM 2: 3/4 – 14/6 (11 weeks/52 days)											
Euclidean Geometry	*3	13	3/4	Euclidean Geometry	4	18	3/4	Trigonometry (#2) (2D/3D)	1	3	3/4
Analytical Geometry	2	9	22/4	Analytical Geometry	2	9	29/4	Euclidean Geometry	2	10	8/4
Functions (str line, parab, hyp)	3	15	6/5	Functions (str line, parab, hyp)	2	10	13/5	Analytical Geometry	2	9	22/4
JUNE EXAM / CONTROL TEST	3	15	27/5	JUNE EXAM / CONTROL TEST	3	15	27/5	Differential Calculus, incl. Polynomials	3	15	6/5
								JUNE EXAM / CONTROL TEST	3	15	27/5
			T	ERM 3: 9/7 - 20/9 (11	weel	ks/53	days				
Functions (exponential & trigonometric)	3	14	9/7	Functions (exponential & trigonometric)	3	14	9/7	Calculus: Optimisation	1	4	9/7
Trigonometry (#2) (2D)	2	9	29/7	Trigonometry (#2)	*2	9	29/7	Finance, growth & decay, & Annuities	*2	10	15/7
Statistics	*2	10	12/8	(sine, cosine and area rules)				Statistics (regression & correlation)	2	9	29/7
Probability	*2	10	26/8	Statistics	2	10	12/8	Counting & Probability	2	10	12/8
Finance and growth	*2	10	9/9	Probability	*2	10	26/8	Revision	1	5	26/8
				Finance, Growth & Decay	*2	10	9/9	TRIAL EXAMS	3	15	2/9
			TE	RM 4: 1/10 - 11/12 (1	1 we	eks/5	2 day	rs)			
Measurement	*1	4	1/10	Number Patterns	*2	9	1/10	Revision	4	19	1/10
Number Patterns	1	5	7/10	Revision of Measurement	1	5	14/10	EXTERNAL EXAMS	7	33	28/10
Revision of Algebra	1	5	14/10	Revision of Algebra	1	5	21/10				
Revision of Trigonometry	1	5	21/10	Revision of Trigonometry	1	5	28/10	This is purely a sugges	tod guid		
Revision of Functions	1	5	28/10	Revision of Geometry	1	5	4/11	having consulted w	•	<del>,</del>	
Revision of Geometry and Analytical Geometry	1	5	4/11	FINAL EXAMS Admin	3	15 8	11/11 2/12	adjusted for 2024, and, based on the 2023/2024 DBE ATPs.			
FINAL EXAMS	3	15	11/11		_		· <b>-</b>	Compiled by TA			
Admin	2	8	2/12	*1 week less than in 2023				Complied by 17	10		