

M1 Maths

Program for Years 7-10 (Australia) Curriculum-Paced

This is a suggestion for a curriculum-paced school program based on M1 Maths.

A schedule of modules could be decided upon, assigning the Level 1 modules to Year 7, the Level 2 modules to Year 8 and so on. The following is one possible sequence:

7:	M1-1→4	A1-1→3	N1-1→5	G1-1→3	S1-1→2	N1-6→10	A1-4→6
	P1-1						
8:	M2-1→3	N2-1→4	G2-1→6	A2-1→3	P2-1→3	S2-1→2	
9:	N3-1→3	A3-1→5	G3-1	P3-1	S3-1→3	M3-1→4	A3-6→10
10:	N4-1	A4-1→3	M4-1	P4-1	S4-1→2	A4-3→6	G4-1
11:	A5-1→8	N5-1	M5-1→2	A5-9→13			

If a different sequence is used, it is probably best to maintain the order of the modules within a strand, though the way the strands are distributed across the terms is a matter of preference. Just ensure that the listed pre-requisites for each module have already been studied.

The modules could then be used in the order specified in the program. The revision sets could be used for homework and cycled through so as to maintain knowledge from earlier modules.

Tests could be sat at the end of each term. They could be on just the modules studied that term. Though, if they include some material from earlier terms, this would encourage students to make an effort to maintain earlier knowledge.