

	Level 1	Level 1.5	Level 2	Level 2.5	Level 3	Level 4	Level 4.5
ACT MATH alone	Below 17	18	21	22	23	25	
SAT MATH alone	Below 460	460	530	540	560	590	
ACT MATH and HS GPA		15-17 & 3.0 GPA	20 & 3.2 GPA	21 & 3.4 GPA	21-22 & 3.5 GPA	23-24 & 3.6 GPA & HS Precalc or Calculus with a B- or better	
SAT MATH and HS GPA		400-450 & 3.0 GPA	510-520 & 3.2 GPA	530 & 3.4 GPA	530-550 & 3.5 GPA	560-580 & 3.6 GPA & HS Precalc or Calculus with a B- or better	
EdReady** Placement	< 46	46-48	49-51	52-54	55-64	65-69	≥ 70 & Take Calculus Placement Test for M171
Maplesoft Placement	M01: <9	M01: 9-15	M01 ≥ 16	M02 ≥ 12	M02 ≥ 14	M02 ≥ 17 M03 ≥ 10	M03 ≥ 15
Math Courses by Tier	*M065 or M105+	*M090 or M115+	*M095, M105, or M115	M121+	*M121, M132, or STAT 216	*M151 or M162	Take Calculus Placement Test for M171

* Indicates you should consult with your advisor as placement depends upon intended track

**EdReady Initial Math Placement scores can be improved to move up your placement level. Please view the webpage: <https://www.umt.edu/oss/for-students/mathplacement/edreadybreakdown.php> or consult your advisor.

EdReady Math Placement Matrix

	Initial EdReady Score		How to improve placement	Improved math placement based on Study Path Score						
	EdReady Initial Score	Initial Math Placement		Level 1	Level 1.5	Level 2	Level 2.5	Level 3	Level 4	Level 4.5
Initial math placement	<46	Level 1	Complete the EdReady Study Path. Improved placement depends on Study Path Score.	<65	65	69	73	--	--	--
	46	Level 1.5		--	<69	69	73	78	--	--
	49	Level 2		--	--	<73	73	78	--	--
	52	Level 2.5		--	--	--	<78	78	97	--
	55	Level 3		--	--	--	--	<97	97	--
	65	Level 4		--	--	--	--	--	<100	100
	70	Level 4.5	Can improve math placement by taking calculus test (separate test outside of EdReady – see Math Dept)							