



MIAMI

MATH PLACEMENT GUIDE

Effective May 1, 2025

SAT Math Section Score	Math ACT score	AP CALCULUS SCORES	ALEKS score	RECOMMENDED COURSE
< 550	< 22	N/A	< 40	MTH099
550 – 610 (BU or STEM majors) 550 – 660 (BA or non-STEM majors)	22 - 26	N/A	>= 40	MTH101 *
620 – 660	27 - 28	AP Precal = 4	> = 61	MTH107 (STEM majors, BU, ARC) MTH105 (EN only) MAS105 (Business BBA only)
670 – 720	29 – 30	AP Calc AB = 3	>= 70	MTH140 (BS programs or STEM majors) MTH108 (STEM majors or Business BSBA) MTH113 (BA or non-STEM majors only) MTH130 (ECO or ARC)
>= 730	>=31	AP Calc AB = 4 AP Calc BC = 3 AP Precal = 5 (credit in MTH108)	>= 76 and high school Precalculus	MAS110 (Business BBA only)
>= 730	>=31	AP Calc AB = 4 AP Calc BC = 3 AP Precal = 5 (credit in MTH108)	>= 78 and high school Precalculus	MTH151 (EN and PHY only) MTH161 (BS programs or STEM majors or Business BSBA)

Please consult with your UM Transitional Guide or Cane Navigator regarding the Mathematics requirement for your major and degree program. Also, refer to the University of Miami Academic Bulletin. If you have any questions regarding your Math Placement you may contact Dr. Leticia Oropesa, loropesa@miami.edu.

- * Students in the School of Music, in a Bachelor of Music program, who wish to be exempt from the MTH101 requirement must place into MTH108 or higher either on the basis of: a) AP Calculus AB or BC score; b) math ACT score; c) math SAT score; or d) proctored ALEKS score. Note that students with a score of 5 on the AP Precalculus exam will be granted credit in MTH108.