

## University of Central Florida Department of Mathematics

Required	Strongly Recommended	Minimum Requirements	Other factors
Master's: Calculus through multivariable calculus, ODE, Matrix Algebra.  PhD's: Calculus through multivariable calculus, ODE, Matrix and Linear Algebra, Advanced Calculus or Real Analysis	Master's: Linear Algebra, Adv. Calculus  PhD's: Functional Analysis, Abstract Algebra. Have high GPAs and GRE scores, and strong letters of recommendation.	Master's: A bachelor's degree in mathematics or a related field with minor in mathematics.  PhD's: A bachelor's degree in mathematics or a related field with minor in mathematics.	PhD's: A master's degree on mathematics and statistics is preferred. Research experience, such as REU program, is helpful.

## **Current Practice on Application Fee Waiver:**

We waive PhD and master's program application fees for Math Alliance scholars. To receive the waiver, you must contact the program coordinator to get the code.