

Statistics Major Related Math Courses prior to 2019-2020

An undergraduate statistics major requires prior training in calculus and linear algebra. Please note the Department of Mathematics made changes to their calculus courses that start in 2019-2020 academic year. Prior to 2019-2020 these were the related MATH courses.

Pre/Co-requisites for the 300 level courses in the Statistics Major

MATH 220-0 Differential Calculus of One-Variable Functions, MATH 224-0 Integral Calculus of One-Variable Functions

Or

MATH 212-0 Single Variable Calculus I, MATH 213-0 Single Variable Calculus II, MATH 214-0 Single Variable Calculus III

And

MATH 230-0 Differential Calculus of Multivariable Functions

MATH 234-0 Multiple Integration and Vector Calculus

MATH 240-0 Linear Algebra

Or the MATH 281 series - Accelerated Mathematics for ISP

Or the MATH 285 series - Accelerated Mathematics for MMSS

Or the MATH 290 series - MENU: Linear Algebra and Multivariable Calculus

Or the MATH 291 series - MENU: Intensive Linear Algebra and Multivariable Calculus

See [*Placement in Calculus and non-Calculus Courses*](#) from the Math department for detailed information about calculus placement.