

## **Duke University**

## Department of Biostatistics

Required	Strongly Recommended	Minimum Re- quirements	Other factors
Master's: Calculus through multivariable calculus. To apply, go to: <a href="http://biostat.duke.edu/master-biostatistics-program/admissions/online-application">http://biostat.duke.edu/master-biostatistics-program/admissions/online-application</a> PhD: Calculus through multivariable calculus, linear algebra, real analysis, and experience performing statistical analysis. To apply, go to the Duke Graduate School admissions Web site, at: <a href="https://gradschool.duke.edu/admissions/">https://gradschool.duke.edu/admissions/</a>	Master's: Linear algebra.  PhD: Applicants to this small program, typically matriculating 4 students per year, have high GPAs and GRE scores, statistical course work representing the functional equivalent of master's-level training, some level of experience in collaborative or methodological research, and strong letters of recommendation.	Master's: A bachelor's degree in statistics, biostatistics, mathematics or a closely related field.  PhD: A bachelor's degree in statistics, biostatistics, mathematics or a closely related field. A master's degree is strongly preferred.	Master's: Experience performing statistical analysis is preferred, as is some exposure to biology, but these aren't hard and fast requirements and those without these are still encouraged to apply. Our ultimate criteria for deciding on applicants is a holistic assessment about whether they are likely to be well suited for collaborative statistics.

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

We always waive Master's program application fees for Alliance scholars. We must seek permission from the Duke Graduate School to request application fee waivers to the PhD program.

To receive either of these waivers, you must contact the Program Coordinator for our program *before* submitting your application. (see <a href="http://biostat.duke.edu/master-biostatistics-program/admissions">http://biostat.duke.edu/master-biostatistics-program/admissions</a>).

Website: <a href="http://biostat.duke.edu/">http://biostat.duke.edu/</a>