The minimum requirements for admission to the graduate program are:

- Bachelor’s Degree with overall GPA of 3.0 or above
- One year of calculus
- One course of Linear Algebra
- Facility with a programming language
- Upper division coursework in Mathematics and/or Statistics
- GRE score of 295 Quantitative & Verbal combined, scores must be no more than five years old
- International students only: TOEFL score of 80 or above

APPLICATION DEADLINE:
JANUARY 15
(Priority Deadline for Admissions and Fellowships)

FINAL DEADLINE FOR MATERIALS: MAY 15

Applicants who apply by the priority deadline stand a greater chance of admission, though we can accept M.S. applications through May 15.

Applications for financial support may not be accepted after January 15.

Please visit our website:
http://www.stat.ucdavis.edu
The N.S.F. Funded Research Training Group at U.C. Davis

STATISTICS in the 21st Century

The Research Training Group (RTG) at the Department of Statistics is funded by a National Science Foundation (NSF) grant.

RTG graduate students
• receive training and education in areas highly relevant to Data Science. In particular this includes data handling, data analysis and methodologies for modern data types such as networks, graphs, images, functions, matrices etc
• receive training in presentation skills, scientific writing, and have special opportunities for teaching and mentoring undergraduates
• have access to funding for travel to conferences

HOW CAN I APPLY?
There is no specific application process for the Research Training group. RTG graduate students are recruited from the pool of applicants to the graduate program in Statistics at UC Davis. American citizens and permanent residents students are eligible for financial support. Funding levels and duration vary but usually include a competitive stipend, full tuition remission and paid student health insurance.

If you want to be considered for the RTG, it is recommended that you contact the lead-PI of the RTG Prof. Wolfgang Polonik (wpolonik@ucdavis.edu).

Underrepresented minorites and female domestic students in statistics are especially encouraged to apply.

FURTHER INFORMATION
For more information, including details of previous and current RTG projects, please visit our website:

http://www.stat.ucdavis.edu/NSF-RTG

The Graduate Program in Statistics at the University of California, Davis

Statistics is a Data Science that provides theory, methods and computational tools for inference, prediction and data analysis. The Graduate Program in Statistics consists of twenty-three faculty including members affiliated with various departments on campus. We offer the following programs:

Master’s Program (M.S.): provides students with some background in theoretical statistics as well as substantial familiarity with the most widely used statistical methods.

Ph.D. Program: combines advanced coursework in probability, theoretical, applied and computational statistics, balancing methodology, computing and applications. Students acquire a solid background in probability and mathematical statistics have the opportunity for in-depth concurrent study in an applied field. The Ph.D. program also offers a specialized track in biostatistics. All doctoral students receive full financial support packages.

Recent alumni have found employment as statisticians and researchers in the pharmaceutical, financial and technical industries, for government agencies (such as Food & Drug Administration), and as instructors and researchers in academia, including straight to tenure-track faculty from Ph.D.