

# STATISTICS

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## Minor Requirements

Requirements listed here are in addition to requirements for minors in Graduate Council policies listed under GCAC-600 Research Degree Policies (<https://gradschool.psu.edu/graduate-education-policies/>) and GCAC-700 Professional Degree Policies (<https://gradschool.psu.edu/graduate-education-policies/>).

## Doctoral Minor in Statistics

The Department of Statistics has three possible paths for a Doctoral Minor in Statistics:

- Path 1: STAT 414/MATH 414 and STAT 415/MATH 415 and at least three 500-level courses from the department.
- Path 2: Five or more courses totaling 15 credits at the 500-level from the department. STAT 464 may also count toward the 15 credits.
- Path 3: Four 500-level courses totaling 12 credits from the department and one additional course of 3 credits approved by the department head or graduate studies chair.

Please note: STAT 500 will not be counted toward the Doctoral Minor in Statistics under any path.

For all paths, a 3.5 GPA is required in the courses to be counted toward the minor. Completion of one of the paths listed above, with the specified grade-point average, and the signature on the Graduate Minor Program form (<http://stat.psu.edu/education/graduate-minor-application/view/>) constitutes approval of the Minor in Statistics. Official requests to add a minor to a doctoral student's academic record must be submitted to Graduate Enrollment Services prior to establishment of the Ph.D. committee and prior to scheduling the comprehensive examination. At least one Graduate Faculty member from the minor field must be on the student's Ph.D. committee.