



# PhD Minor in Biostatistics

The PhD minor in Biostatistics is administered by the Biostatistics Section in MEZCOPH. The PhD Minor in Biostatistics is designed for individuals from other University of Arizona doctoral degree programs who wish to obtain graduate training in Biostatistics. *A total of 15 course credits are required.* Admission to the minor must be approved by the Biostatistics minor faculty representative and the Biostatistics Section Chair, no later than enrollment in the second minor course. Selection of courses must be performed in consultation with the Biostatistics minor faculty representative.

## **PhD Minor in Biostatistics Requirements:**

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### **Minor Courses (minimum of 15 units)**

CPH 576C	Applied Biostatistics Analysis (3)
CPH 576D	Data Management and the SAS Programming Language (3)
CPH 647	Analysis of Categorical Data (3)
CPH 648	Analysis of High Dimensional Data (3)
CPH 675	Clinical Trials and Intervention Studies (3)
CPH 677	Genetic Association Studies (3)
CPH 688	Statistical Consulting (3)
CPH 686	Survival Analysis (3)
CPH 687	Theory of Linear Models (3)
MATH 564	Theory of Probability (3)
MATH 566	Theory of Statistics (3)
STAT 571B	Design of Experiments (3)
STAT 675	Statistical Computing (3)

It is the responsibility of the student to have met prerequisites (if not already required for the student's Major), such as:

EPID 576A	Biostatistics in Public Health
EPID 576B	Biostatistics for Research

