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:

**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