

## PSY2317 - Statistics for Psychology

[PSY 2317 \(PSYC 2317\)](#) Statistics for Psychology (3 semester hours) Introduces concepts and calculations of descriptive statistics, including mean, sum of squares, variance, standard deviation, correlation and regression. It also includes the logic of statistical decision making, the use of binomial and Gaussian distributions, and fundamental considerations in the design of psychological experiments. Prerequisite: [MATH 1306](#) or [MATH 1314](#) or equivalent. (3-0) S