

# EDUC 5367 : Appraisal Techniques

Includes but is not limited to the study of the principles of standardized testing, measurement, types and uses of assessment, principles of test administration, and skills for interpreting test scores, test bias, and other types of assessment. Differential statistics include but are not limited to measures of central tendency, measures of variability, standard deviation, and z-scores. Inferential statistics include but are not limited to the study of correlation coefficients, confidence intervals related to a mean, significance of sample size, p-value, effect size, power of a test, and ANOVA. Statistics are applied to understanding test score reports.

**Credits** 3

**Course ID**

002106