

# PSYC 002: Research Design & Analysis

Research Design and Analysis. Provides an introduction to the research process, research design, and analytic methods. Explores both quantitative and qualitative research designs and analytic techniques that are common in psychological science. Engages in critical thinking and discussions of approaches to conducting research. Promotes skills for identifying and describing the appropriate research designs for variety of psychological questions, the capacity to summarize key features common to research designs used within psychological science. Prereq: 001

**Credits:** 4

**Prerequisites/Permissions:**

Foundations of Psyc Science

**Program:**

## Psychology

### COURSE DESCRIPTIONS

**Essential Learning Outcomes:** ELO #3: Knowledge of the Physical and Natural World  
ELO #4: Intellectual and Practical Skills  
ELO #5: Social Responsibility and Knowledge of Political Institutions  
ELO #6: Leadership and Applied Learning