

## Research Methods 3101 (W)

**Laboratory Schedule: Dates of quizzes in the lab will be announced.**

Week 1	Introduction to the lab section.
Week 2	Library tutorial (meet in Room 124 of the Atkins Library).
Week 3	Review of course material for Section 1; introduction to the General Social Survey its variables, variable's attributes, levels of measurement and sampling strategy
Week 4	.GSS data set; continue to review
Week 5	Fretwell 420; introduction to The Statistical Package for the Social Sciences (SPSS); input of data from your practice data set.
Week 6 how to	Meet in Fretwell 420; using the GSS practice data set you will learn how to obtain percentages, measures of central tendency, measures of dispersion, and construct pie charts and graphs.
Week 7	Meet in Fretwell 420; Quiz1, Part 1.
Week 8	Meet in Fretwell 420; Quiz 1, Part 2.
Week 9	Meet in Fretwell 420; Review Quiz 1.
Week 10	Meet in Fretwell 420; we will use your GSS data set; introduction to crosstabs and recodes.
Week 11	Meet in Fretwell 420; we will use your GSS practice data set; introduction the nominal measures of association (Chi-square), and the Phi statistic.
Week 12	Meet in Fretwell 420; bring practice data set; tutorial using the GSS data set to do crosstabs obtaining measures of association and assessing strengths of those associations.
Week 13	Meet in Fretwell 420; Quiz 2, Part 1.
Week 14	Meet in Fretwell 420; Quiz 2, Part 2.
Week 15	Review Test 2; course summary; course evaluations