ICPSR Summer Program
in Quantitative Methods of Social Research
June 20–August 12, 2011

The Inter-university Consortium for Political and Social Research (ICPSR) Summer Program offers an integrated, comprehensive curriculum of study in social science research methodology. We also provide a stimulating and enjoyable learning environment. ICPSR Summer Program participants work hard and learn a great deal — but they also have a lot of fun!

• We offer three- to five-day workshops and four-week courses in research design, statistics, data analysis, and methodology.
• Our instructional staff is composed of excellent teachers from a variety of substantive fields.
• Most of our courses are held on the campus of the University of Michigan, Ann Arbor.

Sample Courses:
Introduction to Statistics and Data Analysis (I and II) • Regression Analysis (I, II, and III) • Maximum Likelihood Estimation • Bayesian Modeling • Methodological Issues in Quantitative Research on Race and Ethnicity • Panel Data Analysis • Categorical Data Analysis • Structural Equation Models • Hierarchical Linear Models • Multilevel Models • Time Series Analysis • Network Analysis • Multivariate Statistical Methods • Game Theory (I & II) • Causal Inference • Scaling and Dimensional Analysis • Longitudinal Analysis of Historical Demographic Data

Full course list, descriptions, and application are available online:
www.icpsr.umich.edu/sumprog

Questions? Contact the ICPSR Summer Program staff: (734)763-7400 sumprog@icpsr.umich.edu