# Introduction to Stata

Presented by the staff of

CSCAR (Consulting for Statistics, Computing & Analytics Research)

The University of Michigan

September 27, 2017

**Target Audience:**

Those who have **never before** used Stata and wish to learn.

**Prerequisites:**

Basic familiarity with computers (running applications, browsing files, accessing websites).

**Topics:**

* By the end of the workshop, participants will be able to:
  + Work with Stata, including using Do-files and using the help system.
  + Get data into Stata and manage your data files
  + Establish familiarity with your data
  + Clean the data to prepare it for analysis
  + Check for basic errors in the data
  + Generate new variables or manipulate existing variables
  + Merge or reshape the data.
  + Produce summary tables and descriptive statistics.
* **Note:** This workshop does **not** cover any statistical modeling; see the series of free workshops on TeachTech (<http://teachtech.umich.edu/>) for these topics.

(Topics subject to change)

**Instructor:**

Josh Errickson is a statistical consultant at CSCAR.

**Details:**

Sept 27, 2017 9:00 AM – 4:30 PM, Modern Languages Building 2001A.

Enrollment is limited to 24 individuals, 1 per computer.

**Fee:**

$189 for University of Michigan affiliated faculty, staff and students; $441 for others. Please make check payable to **CSCAR—University of Michigan and** send check to CSCAR, 3550 Rackham Bldg., University of Michigan; 915 E. Washington St., Ann Arbor MI 48109-1070: or give the billable University of Michigan six-digit.

**Registration:**

Call CSCAR at (734) 764-7828.