# Stata 1: 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:**

* Basics – Interfacing with Stata, Do-files, getting help.
* Working with Data Sets – Importing, opening, and saving data files.
* Data Management – Getting familiar with your data, adding informative labels, basic checks for issues.
* Data Manipulation – Generating new variables, working with subsets of data, merging files, reshaping files.
* Programming – A basic and gentle introduction to some of the more advanced Stata programming.
* **Note:** This workshop does **not** cover any statistical modeling; see Stata 2: Statistical Modeling in Stata for those 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.