Center for Social Science Computation and Research

Table of Contents

Winter Hours

Computer Rooms (135, 137, 139, 141, 143)
Monday through Thursday: 8:00am—9:00pm
                    Friday: 8:00am—5:00pm
We are closed on Saturday and Sunday.

Administrative Office
Monday through Friday: 8:00am—noon
                            1:00pm—5:00pm
Archivist
Monday through Friday: 8:00AM—5:00PM

Consultants

Yen-Sheng Chiang, Sociology
Chris Fowler, Geography
Gregg Harbaugh, Education
Andy Hong, Public Affairs
Jinyoung Kim, Political Science
Nicole Matsunaga, Social Work
John Rigg, Psychology,
Chris Rothschild, Jackson School
Marcos Torres, Communication
Nalina Varanasi, Economics

Administrative Staff

Fred Nick, Director
Tina Tian, Archivist
Markus Tsai, LAN Manager
Kathy Davis, Fiscal Specialist
Dixielynn Gleason, WP/DP Consultant
Deborah Lee, Office Assistant

Addresses

Center for Social Science
Computation & Research
University of Washington
145 Savery Hall—Box 353345
Seattle, Washington 98195 U.S.A.
(206) 543-8110
INTERNET: csscr@u.washington.edu
WWW: http://julius.csscr.washington.edu/

From the Director

Winter is here and the new quarter has started. Yikes! The pressure on our room usage continues to be high. Please schedule as far in advance as possible when preparing your new courses. CSS-CR will accepts reservations up to a year in advance.

I wish you all a great quarter.

Fred Nick

Happy Year of the Dog!

CSSCR Winter 2006 Classes

Here are the ways you can sign up for classes: Call 543-8110; stop by 145 Savery during office hours; send e-mail to ascocarp@u.washington.edu, including the class you wish to take, your name and department; or sign yourself up on our Web page.
http://julius.csscr.washington.edu/

Introduction to ArcMap
Instructor: Chris Fowler
Date: Wednesday, January 25
Time: 1:30PM to 2:30PM
Place: Savery 149

Introduction to SPSS
Instructor: John Rigg
Date: Wednesday, January 25
Time: 2:00PM to 4:00PM
Place: Savery 137

Introduction to Access
Instructor: Andy Hong
Date: Thursday, January 26
Time: 3:00PM to 4:00PM
Place: Savery 137

Introduction to NVivo
Instructor: Marcos Torres
Date: Monday, January 30
Time: NOON to 1:00PM
Place: Savery 149

Introduction to Excel
Instructor:Nicole Matsunaga
Date: Tuesday, January 31
Time: 3:00PM to 4:00PM
Place: Savery 137

Dissertation Formatting Tips and Tricks
Instructor: Dixielynn Gleason
Date: Monday, February 6
Time: 9:30AM to 10:30AM
Place: Savery 149

Introduction to the CSSCR Archive
Instructor: Tina Tian
Date: Monday, February 6
Time: 1:30PM to2:30PM
Place: Savery 149

Introduction to Matlab
Instructor: Yen-Sheng Chiang
Date: Monday, February 6
Time: 2:30PM to 3:30PM
Place: Savery 137

Advanced Excel
Instructor: Gregg Harbaugh
Date: Thursday, February 9
Time: 1:00PM to 2:00PM
Place: Savery 137

Introduction to Flash
Instructor: Chris Rothschild
Date: Friday, February 10
Time: 11:30AM to 12:30PM
Place: Savery 149

Introduction to R(rrr)
Instructor: JinYoung Kim
Date:Monday, February 13
Time:1:30PM to 2:30PM
Place:Savery 137

Introduction to Stata
Instructor:Nalina Varanasi
Date: Thursday, February 16
Time: 11:30AM to 12:30PM
Place: Savery 137

CSSCR Classes Winter Quarter 2006

Introduction to ArcMap

This course is designed for people who want to know if a Geographic Information System (GIS) can help them in their research. We will consider the topics necessary to start your own project including: data collection and formatting, linking spatial data with other data sets, and the creation of basic thematic maps.

Instructor: Chris Fowler
Date: Wednesday, January 25
Time: 1:30PM to 2:30PM
Place: Savery 149

Introduction to SPSS

This course, which includes a substantial hands-on module, serves as an introduction to "Statistical Package for the Social Sciences (SPSS)." The course is geared towards giving the user the tools needed to begin using the package on a basic level immediately, as well as a background and experience that will help the user learn more about the package independent of the course. In addition to an overview of the package, covered topics include: SPSS graphical user interface, data entry, data conversion, transforming and recoding data, data analysis, and graphing.

Instructor: John Rigg
Date: Wednesday, January 25
Time: 2:00PM to 4:00PM
Place: Savery 137

Introduction to Access

This seminar will review the concept of relational databases and cover the basic features of Access including construction and use of tables, forms, queries, reports, and relationships.

Topics covered include creating a table, naming and describing fields, and defining data types. We will work with records, view table data sheets, add, edit and save records, set primary keys, create relationships between tables, and print table records.

We'll look at Select queries by selecting tables and fields, and viewing data sets with specific query criteria, sorted order and excluded fields. Report creation is covered by creating, viewing and modifying reports using the Wizard.

Instructor: Andy Hong
Date: Thursday, January 26
Time: 3:00PM to 4:00PM
Place: Savery 137

Introduction to NVivo

NVivo is an all-purpose qualitative data analysis system, which is designed to aid researchers in handling nonnumerical unstructured data by supporting processes of indexing, searching and theorizing.

Instructor: Marcos Torres
Date: Monday, January 30
Time: NOON to 1:00PM
Place: Savery 149

Introduction to Excel

This beginning class is aimed at users with little to no experience in Excel, and I'll show you basic functions and applications of Excel.

Instructor: Nicole Matsunaga
Date: Tuesday, January 31
Time: 3:00PM to 4:00PM
Place: Savery 137

Dissertation Formatting Tips and Tricks

This lecture will help you format your thesis/dissertation to conform with the UW Graduate School Style and Policy Manual for Theses and Dissertations.

Instructor: Dixielynn Gleason
Date: Monday, February 6
Time: 9:30am to 10:30am
Place: Savery 149

Introduction to the CSSCR Archive

CSSCR maintains a large electronic archive for social science research. This class is to introduce to you the kinds of data we have and ways of searching the archive at CSSCR, ICPSR and other archive websites. I will also show you decennial census data and ACS, and how to access to CPS and SIPP using DataFerrett.

Instructor: Tina Tian
Date: Monday, February 6
Time: 1:30PM to 2:30PM
Place:

Class descriptions continued from Page 3

Introduction to Matlab

This will be a one-hour introduction to Matlab, programming software that is widely used in science and engineering. In this course, basis features and functions of Matlab will be addressed, which include calculations, plots, and simple simulations.

Instructor: Yen-Sheng Chiang
Date: Monday, February 6
Time: 2:30PM to 3:30PM
Place: Savery 137

Advanced Excel

We will walk through some of the essential data analysis tools, function wizards and large data set management options that are built into Excel and can help you manage large chunks of data. Text management and text functions will be introduced.

Instructor: Gregg Harbaugh
Date: Thursday, February 9
Time: 1:00PM to 2:00PM
Place: Savery 137

Introduction to Flash

Flash is software that allows the user to create Web movies, animated logos, Web pages and Web applications. This lecture will familiarize users with basic Flash controls and introduce Flash animation.

Instructor: Chris Rothschild
Date: Friday, February 10
Time: 11:30am to 12:30pm
Place: Savery 149

Introduction to R(rrrr)

R is a free but powerful tool for Data analysis and graphics. In this class, you will learn how to install R and get started, how to do basic data analysis with R and how to use the "help" functions.

Instructor: JinYoung Kim
Date: Monday, February 13
Time: 1:30PM to 2:30PM
Place: Savery 137

Introduction to Stata

In this hands-on class we will explore some of the basics of Stata use, including importing data, the treatment of different kinds of variables (numerical, time and string), as well as generating descriptive statistics and graphics.

Instructor: Nalina Varanasi
Date: Thursday, February 16
Time: 11:30am to 12:30pm
Place: Savery 137