



CSSCR
Autumn 2011
Newsletter

Center for
Social Science
Computation and
Research

TABLE OF CONTENTS

From the Director1
From the Archivist2
Class Schedule3
Class Descriptions 4-5

CONSULTANTS

Colin Beam, Psychology
Angela Capoccia, Economics
Joe Eckert, Geography
Eric Hamilton, Education
Tabitha Hart, Communications
Stephanie Lee, Sociology
Jeffrey Mathias, Social Work
Kristan Seibel, Political Science
Allie Stanko, Jackson School

ADMINISTRATIVE STAFF

Fred Nick, Director
Kathy Davis, Fiscal Specialist
Tina Tian, Research Data Analyst/Archivist
Markus Tsai, LAN Manager
Dixielynn Gleason, Publishing Consultant

AUTUMN HOURS

COMPUTER ROOMS

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

ADDRESSES

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The Center for Social Science Computation and Research (CSSCR) is an interdepartmental computer center in the College of Arts and Sciences at the University of Washington. CSSCR provides facilities and consulting support for computing activity related to teaching and research at the University. This newsletter is published quarterly, and if you have items you would like included, please contact Fred Nick at 543-8110, or fred@u.washington.edu. Thank you for reading this little tiny print. Some images copyright www.clipart.com. Go look at this splendiferous website!

FROM THE DIRECTOR

Well here we are at the beginning of another year and CSSCR is ready! We have updated, installed and hired and are seeing a very busy quarter in front of us. Have a great quarter.

-- *Fred Nick*



FROM THE ARCHIVIST

NEW ONLINE DATA

Assessing Happiness and Competitiveness of World Major Metropolises, 2006

American National Election Study, 1972

CBS News Monthly Poll, June 2010

Current Population Survey, February 2005: Contingent Work Supplement File

Country Memberships in Selected Intergovernmental Organizations and Accession to Selected Regional and Global Treaty Regimes: Global, Country-Year Format, 1955-2010

Counts of US Daily Newspapers by City and Political Affiliation, 1869-2004

Election Administration and Voting Survey, 2008 [United States]

General Social Survey, 1972-2010 [Cumulative File]

Home Mortgage Disclosure Act (HMDA): Loan Application Register (LAR) & Transmittal Sheet (TS) Raw Data, 2007

Quality of American Life, 1971

Number of General-Purpose Local Governments Per United States Metropolitan Statistical Areas (including both PMSAs and CMSAs) from 2002 Census of Governments

National Neighborhood Crime Study (NNCS), 2000

RAND Center for Population Health and Health Disparities (CPHHD) Data Core Series: Cost-of-Living Indices, 1990-2000 [United States]

RAND Center for Population Health and Health Disparities (CPHHD) Data Core Series: Street Connectivity, 1990, 2000 [United States]

State-Level Data on Limited Liability Companies (LLC), United States, 2004-2009

Transatlantic Trends Survey, 2008/Transatlantic Trends Survey, 2009

Washington Post Monthly Poll, March 2010

Women's Movements and Women's Policy Offices in Western Postindustrial Democracies, 1970-2001



CSSCR CLASSES AUTUMN 2011

Here are the ways you can sign up for classes: Call 543-8110; stop by 110 Savery Hall 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 R(rrrr)

Instructor: Stephanie Lee
Date: Tuesday, October 11
Time: NOON to 1:00PM
Place: Savery 121

Dissertation Publishing Tricks

Instructor: Dixielynn Gleason
Date: Wednesday, October 12
Time: 9:30AM to 10:30AM
Place: Savery 121

ArcMap

Instructor: Joe Eckert
Date: Tuesday, November 1
Time: 1:00PM to 2:00PM
Place: Savery 117

Introduction to the Five-year American Community Survey Data

Instructor: Tina Tian
Date: Tuesday, November 1
Time: 2:30PM to 3:30PM
Place: Savery 121

Atlas.ti/Google Earth

Instructor: Allie Stanko
Date: Tuesday, November 1
Time: 3:30PM to 4:30PM
Place: Savery 121

Powerpoint

Instructor: Tabitha Hart
Date: Wednesday, November 2
Time: 4:00PM to 5:00PM
Place: Savery 121

Stata

Instructor: Kristan Seibel
Date: Tuesday, November 8
Time: 1:00PM to 2:00PM
Place: Savery 121

Introduction to TAMS Analyzer

Instructor: Tabitha Hart
Date: Wednesday, November 9
Time: 4:00PM to 5:00PM
Place: Savery 121

SPSS

Instructor: Eric Hamilton
Date: Thursday, December 15
Time: 9:00AM to 10:00AM
Place: Savery 117



CSSCR CLASSES AUTUMN 2011

CSSCR offers free, non-credit classes to UW faculty, students and staff. Computer classes are also offered by University Computing Services (543-5970), UW Extension (543-2300) and the College of Engineering Continuing Education (543-5539). To sign up for CSSCR classes, call 543-8110, or stop by 110 Savery during office hours, or use our Web page. <http://julius.csscr.washington.edu/>

Introduction to R(rrrr)

We will briefly cover some basics statistical analysis using R including linear, generalized linear models and some nonlinear regression models. Getting familiar with some generic functions is the main focus of this class.

Instructor: Stephanie Lee
Date: Tuesday, October 11
Time: NOON to 1:00PM
Place: Savery 121

Dissertation Publishing Tricks

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

Instructor: Dixielynn Gleason
Date: Wednesday, October 12
Time: 9:30AM to 10:30AM
Place: Savery 121

ArcGIS

Where did that red exclamation point come from? This course is designed with the beginning ArcGIS user in mind. Using ArcGIS 9.3, we'll review concepts related to file structure, data collection, cartographic projection, and making a very simple map. Come with questions you'd like to see addressed!

Instructor: Joe Eckert
Date: Tuesday, November 1
Time: 1:00PM to 2:00PM
Place: Savery 117

Atlas.ti 6: Basic Functions & Google Earth

This course covers the basic terms and function of Atlas.ti, the qualitative research software. Students will be given a hands-on demonstration of the latest version, 6.2, and a primer on using Google Earth as a primary source within a project. No previous Atlas.ti knowledge necessary.

Instructor: Allie Stanko
Date: Tuesday, November 1
Time: 3:30PM to 4:30PM
Place: Savery 121

Working with 5-year American Community Survey Estimates

Started in the Fall of 2010, the five-year American Community Survey (ACS) estimates, including data down to the census tract and block group level, will be released every year from the Census Bureau. In this class, we will use 2005-2009 five-year ACS estimates to demonstrate the tools of extracting, analyzing and mapping the ACS five-year data.

Instructor: Tina Tian
Date: Tuesday, November 1
Time: 2:30PM to 3:30PM
Place: Savery 121

Powerpoint

This lecture is for beginning users who are aiming to create their first presentation. We will focus on different design features which can be used to display information and personalize the final product.

Instructor: Tabitha Hart
Date: Wednesday, November 2
Time: 4:00PM to 5:00PM
Place: Savery 121

Stata

This introductory Stata class covers:

- 1) The working environment & structure of Stata;
- 2) Basics of data management;
- 3) Simple examples of statistical analysis in Stata.

Instructor: Kristan Seibel
Date: Tuesday, November 8
Time: 1:00PM to 2:00PM
Place: Savery 121



Introduction to TAMS Analyzer

TAMS Analyzer is a free, open source qualitative data analysis tool for Mac users. TAMS is an acronym for Text Analysis Markup System. In this class you will learn how to get started with basic qualitative coding using TAMS Analyzer. We'll cover how to start a new project in TAMS; how to use TAMS for coding; how to rename, change, and merge codes; and how to generate simple reports on the coding that you've done. No previous experience is needed to participate in this class.

Instructor: Tabitha Hart
Date: Wednesday, November 9
Time: 4:00PM to 5:00PM
Place: Savery 121

SPSS

This course will cover the basics of the SPSS package. This is an ideal course for students with no experience with this software. We will cover the structure of SPSS and how to input, manipulate, analyze and show statistical data.

Instructor: Eric Hamilton
Date: Thursday, December 15
Time: 9:00AM to 10:00AM
Place: Savery 117

