



## Fabulous Classes Continued From the Previous Page!

### Introduction to Photoshop

Photoshop is the preeminent tool for adjusting, altering and improving digital images. We will cover the concepts and terms of Photoshop and then review the basics of how to import, improve and save a digital image. Time permitting, some advanced aspects of the program may also be covered.

Instructor: J.J. Stein

Date: Thursday, May 13

Time: 3:00PM to 4:00PM

Place: Savery 121

### Troubleshooting R

Are you handed R code in classes, and puzzled when R gives you error messages, or confused by what's going on? Figure out how to troubleshoot your way through R code, whether you are using someone else's code, or run into errors while writing code yourself.

Instructor:

Kristan Seibel

Date:

Thursday,  
May 20

Time:

1:00PM to 2:00PM

Place:

Savery 121

### Spatial Statistics Using ArcGIS

This course will teach participants the basics of computing spatial statistics with ArcGIS.

We will cover statistical tests of clustering, hot-spot analysis, and mean center calculations. These relatively simple operations can add geographic sophistication to many types of analysis.

Instructor: Andre Ortega

Date: Friday, May 21

Time: NOON to 1PM

Place: Savery 121

### Introduction to 2010 Census Data Products

The U.S. Census counts every resident in the United States, and is required by the Constitution to take place every ten years. Now Census 2010 is coming - One of the shortest forms in history. The content, geography, release dates and other issues of Census 2010 will be covered in this workshop.

Instructor: Tina Tian

Date: Friday, May 21

Time: 1:30PM to 2:30PM

Place: Savery 12



# CSSCR CLASSES SPRING 2010

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/>

## New Guidelines for Dissertation Publishing

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

Instructor: D. Gleason

Date: Tuesday, April 20

Time: 9:00AM to 10:00AM

Place: Savery 121

## Introduction to Access

This lecture will give you the tools to create a simple yet effective database for any business, organization, inventory, or research. Learn how to enter data, create tables, forms, queries, reports, and customize the look of your database.

Instructor: Lindsey Brewer

Date: Tuesday, April 27

Time: NOON to 1:00PM

Place: Savery 121

## Introduction to MATLAB

This class will provide an introduction to programming in MATLAB, including information on matrix calculations, logical operations and basic graphics.

Instructor: Emily Blumenthal

Date: Tuesday, April 27

Time: 2:30PM to 3:30PM

## Introduction to 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: Stephanie Lee

Date: Tuesday, May 4

Time: 3:30PM to 4:30PM

Place: Savery 121

## 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: Jianguo Wang

Date: Thursday, May 6

Time: 2:00PM to 3:00PM

Place: Savery 121

## EQS

This class will cover the basics of the EQS software package, including the diagrammer, the command files and writing/editing syntax. Fit indices will also be discussed along with strategies on how to obtain desired results.

Instructor: Eric Hamilton

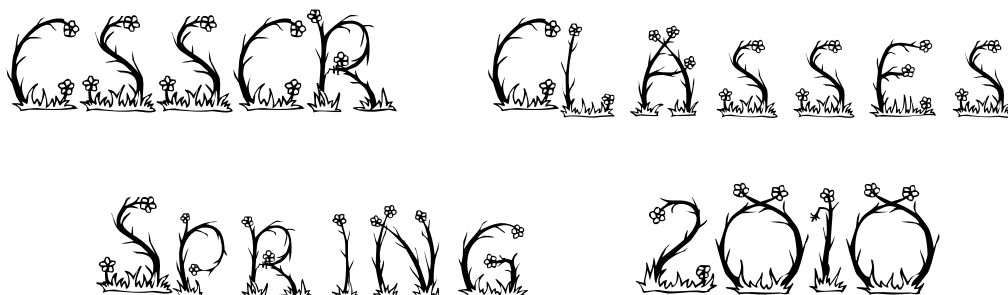
Date: Tuesday, May 11

Time: NOON to 1:00PM

Place: Savery 121

More Fabulous Classes on the  
Next Page!





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](mailto: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/>

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# FROM THE ARCHIVIST

## NEW ONLINE DATA

ABC News/Washington Post Republican Delegate Poll, August 1992

American Time Use Survey (ATUS), 2003-2008, Multi-Year Data

Correlates of War Project: Militarized Interstate Dispute (MID) Data, 1816-2001

Diffusion of Sustainable Agriculture in the Amazon [Brazil]: A Panel Database, 1996-2000

Dynamics of Household Land Use and Economic Welfare on the Amazon Frontier, 1996-2005, Rondonia, Brazil

Dissociating Affect and Deliberation in Choice Processes, 2001

International Social Justice Project, 1996 and 2000 [Germany]

Legislative Issues in the Fifty States, 1963

Population (1984) and Per Capita Income (1983) Estimates [U.S.]: Governmental Units

Population (1986) and Per Capita Income (1985) Estimates [U.S. States]: Governmental Units

Population (1988) and Per Capita Income (1987) Estimates [U.S.]: Governmental Units

Nations, Development, and Democracy, 1800-2005

New York Times Democratic Convention Delegate Survey, 1988

New York Times Republican Convention Delegate Survey, 1988

South Korean Occupational Wage Survey: 1971, 1976, 1980, 1983, 1986, 1989, 1992, 1994, 1996, 1998

South Korean Presidential Election

Panel Study: Six Waves, 2007

Washington Post Democratic  
Convention Delegate Poll, 1988

Washington Post Republican

Convention

Delegate Poll,

1988



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## CONSULTANTS

Em Blumenthal, Psychology  
Lindsey Brewer, Communications  
Eric Hamilton, Education  
Stephanie Lee, Sociology  
Annisson Andre Ortega, Geography  
Kristan Seibel, Political Science  
Allie Stanko, Jackson School  
J. J. Stein, Social Work  
Jianguo Wang, Economics

## ADMINISTRATIVE STAFF

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

## SPRING HOURS

Computer Rooms  
Monday to Thursday: 8:00am—9:00pm  
Friday : 8:00am—5:00pm  
We are closed on Saturday and Sunday.  
Administrative Office  
Monday to Friday: 8:00am—noon  
1:00pm—5:00pm

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, it is time for our national decennial Census once again! Census 2010 is in full swing and CSSCR is participating in its promotion and eventual distribution/analysis through our affiliation with the Washington State Data Center. If you would like to know more, see the Census 2010 course we will be offering this May.

Have a Great Spring! The Cherry trees this year were worth waiting two years in Condon Hall!!



## ADDRESSES

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<http://julius.csscr.washington.edu/>

If you would like to request academic accommodations due to a disability, please contact Disabled Student Services, 448 Schmitz, 543-8924 (V/TDD). If you have a letter from Disabled Student Services indicating you have a disability that requires academic accommodations, please present the letter to Fred Nick at CSSCR so we may discuss the accommodations you might need for class.

Spring 2010

Newsletter



Center for Social Science  
Computation and Research