**Table of Contents**
From the Director .................. 1
Class Schedule ...................... 2
Class Descriptions ................. 3, 4

**Late Summer Hours**
(Until Sept 30)

**Computer Rooms**
Monday through Friday: 8:00am—5:00pm
We are closed on Saturday and Sunday.

**Administrative Office**
Monday through Friday: 8:00AM—NOON
1:00PM—5:00PM

**Consultants**
Emily Blumenthal, Psychology
Lindsey Brewer, Communications
Eric Hamilton, Education
Stephanie Lee, Sociology
Arnisson Andre Ortega, Geography
Kristan Seibel, Political Science
Jianguo Wang, Economics
Betty Zou, Jackson School
TBA, Social Work

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

**Addresses**
Center for Social Science Computation & Research
University of Washington
110 Savery Hall (w00t!) —Box 353345
Seattle, Washington 98195 U.S.A.
(206) 543-8110
email: csscr@u.washington.edu
http://julius.csscr.washington.edu/

**From the Director**
We’re in! Welcome to new Savery. Things aren’t settled yet, but we’ll be up and running for School. Drop by any afternoon after Tuesday, September 15 for a tour, and don’t forget our Back-To-School seminars start September 16th.

— Fred Nick
CSSCR Back-to-School Seminars 2009

From September 16 to September 23, CSSCR will be conducting a series of seminars on computer use. The hour-long sessions are free and non-credit. These seminars are fairly general, brief introductions to the subjects presented. In-depth classes on these subjects will be taught later in the quarter. To sign up for CSSCR seminars, call 543-8110 or stop by 110 Savery Hall during office hours, or sign up on www: http://julius.csscr.washington.edu/

What is CSSCR?
Instructor: Fred Nick
Date: Wednesday, September 16
Time: 8:30AM to 9:00AM
Place: Savery 121

Got Data? The CSSCR Data Archive
Instructor: Tina Tian
Date: Wednesday, September 16
Time: 9:00AM to 9:50AM
Place: Savery 121

Dissertation Publishing Tricks
Instructor: Dixielynn Gleason
Date: Wednesday, September 16
Time: 10:00AM to 10:50AM
Place: Savery 121

How to Start Using SAS
Instructor: Tina Tian
Date: Thursday, September 17
Time: 9:00AM to 9:50AM
Place: Savery 121

Click and Point Stats:
SPSS for Windows
Instructor: Lindsey Brewer
Date: Thursday, September 17
Time: 10:00AM to 10:50AM
Place: Savery 121

Introduction to Stata
Instructor: Kristan Seibel
Date: Thursday, September 17
Time: 11:00AM to 11:50AM
Place: Savery 121

Qualitative Data Analysis Using Atlas.ti
Instructor: Betty Zou
Date: Friday, September 18
Time: 9:00AM to 9:50AM
Place: Savery 121

Getting Started in Photoshop
Instructor: Fred Nick
Date: Friday, September 18
Time: 10:00AM to 10:50AM
Place: Savery 121

Introduction to Access
Instructor: Lindsey Brewer
Date: Friday, September 18
Time: 11:00AM to 11:50AM
Place: Savery 121

EViews: Time Series Analysis
Instructor: Jianguo Wang
Date: Monday, September 21
Time: 9:00AM to 9:50AM
Place: Savery 121

Introduction to R
Instructor: Stephanie Lee
Date: Monday, September 21
Time: 10:00AM to 10:50AM
Place: Savery 121

Powerpoint
Instructor: Arnisson Andre Ortega
Date: Monday, September 21
Time: 11:00AM to 11:50AM
Place: Savery 121

Graphing In Stata
Instructor: Kristan Seibel
Date: Tuesday, September 22
Time: 9:00AM to 9:50AM
Place: Savery 121

R Graphics
Instructor: Stephanie Lee
Date: Tuesday, September 22
Time: 10:00AM to 10:50AM
Place: Savery 121

Screenflow
Instructor: Betty Zou
Date: Wednesday, September 23
Time & Place: 9:00AM to 9:50AM, Savery 121

Introduction to ArcGIS Mapping
Instructor: Arnisson Andre Ortega
Date: Wednesday, September 23
Time & Place: 10:00AM to 10:50AM, Savery 121

Matlab
Instructor: Jianguo Wang
Date: Wednesday, September 23
Time & Place: 11:00AM to 11:50AM, Savery 121
**SEMINAR DESCRIPTIONS**

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 Hall during office hours, or use our Web page:  http://julius.csscr.washington.edu/

**What is CSSCR?**
This session will give an overview of CSSCR, its equipment, services and resources. I will also explain how CSSCR fits into the college and campus computing picture and what resources campus offers.

A brief review of the Back-to-School Seminar agenda will be provided.

Instructor: Fred Nick  
Date: Wednesday, September 16  
Time: 8:30AM to 9:00AM  
Place: Savery 121

**Got Data? The CSSCR Data 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. We will also cover the decennial census data and American Community Survey (ACS).

Instructor: Tina Tian  
Date: Wednesday, September 16  
Time: 9:00AM to 9:50AM  
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 Manual for Theses & Dissertations.

Instructor: Dixielynn Gleason  
Date: Wednesday, September 16  
Time: 10:00AM to 10:50AM  
Place: Savery 121

**How to Start Using SAS**
In this hour, I'll demonstrate some basic features of SAS and data analysis procedures will be covered. The topics include: an overview of the SAS system, how to read raw data into SAS, as well as formatting data and combining, matching and merging data sets. Also, we will discuss summary report procedures and selected statistics procedures.

Instructor: Tina Tian  
Date: Wednesday, September 17  
Time: 9:00AM to 9:50AM  
Place: Savery 121

**Click and Point Stats: SPSS for Windows**
This lecture is for beginners and as a review for those who have some experience using SPSS. The course will cover basic data analysis functions such as frequency tables, comparing means and crosstabs, as well as creating and editing graphs. We will pay special attention to selecting variables that will generate manageable frequency and crosstabs tables.

Instructor: Lindsey Brewer  
Date: Thursday, September 17  
Time: 10:00AM to 10:50AM  
Place: Savery 121

**Introduction to Stata**
New Stata user? This lecture will cover basic techniques for managing code and output, manipulating/restructuring data, analyzing data using regression, and displaying results with basic graphics.

Instructor: Kristan Seibel  
Date: Thursday, September 17  
Time: 11:00AM to 11:50AM  
Place: Savery 121

**Qualitative Data Analysis Using Atlas.ti**
Atlas.ti is qualitative data analysis software. We’ll look at the basics of Atlas.ti, such as importing and analyzing documents, basic tools and most important, discussing the terminology of Atlas.ti. Then I’ll show you how to blend Atlas.ti into your qualitative research flow.

Instructor: Betty Zou  
Date: Friday, September 18  
Time: 9:00AM to 9:50AM  
Place: Savery 121

**Getting Started in 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: Fred Nick  
Date: Friday, September 18  
Time: 10:00AM to 10:50AM  
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 actually create tables, forms, queries, reports, set property values and customize the look of your database.
Instructor: Lindsey Brewer
Date: Friday, September 18
Time: 11:00AM to 11:50AM
Place: Savery 121

EViews: Time Series Analysis
The class aims to help new users of EViews become familiar with the EViews working environment. We’ll look at basic concepts as well as importing and exporting data. I’ll demonstrate performing basic data analysis, least square analysis, forecasting, and creating, adjusting and exporting Graphs.
Instructor: Jianguo Wang
Date: Monday, September 21
Time: 9:00AM to 9:50AM
Place: Savery 121

Introduction to R
R is a free but powerful tool for Data analysis and graphics. I’ll show you how to do basic data analysis with R and how to use the “help” functions.
Instructor: Stephanie Lee
Date: Monday, September 21
Time: 10:00AM to 10:50AM
Place: Savery 121

Powerpoint
Powerpoint is a versatile package which allows you to organize information on “slides.” In this hour, we will look at how Powerpoint is structured, and how new users can create presentations, organize notes, manage graphics, and construct simple but fun animation.
Instructor: Arnisson Andre Ortega
Date: Monday, September 21
Time: 11:00AM to 11:50AM
Place: Savery 121

Graphing In Stata
We will look at creating graphics for analysis and presenting data using both the graphics editor and syntax.
Instructor: Kristan Seibel
Date: Tuesday, September 22
Time: 9:00AM to 9:50AM
Place: Savery 121

R Graphics
In this hour, we will cover scatterplots, line graphs, histograms, and boxplots and discuss how to use the more common graphical parameters. R has an amazingly powerful and flexible graphics engine, and this class will help you get started using it!
Instructor: Stephanie Lee
Date: Tuesday, September 22
Time: 10:00AM to 10:50AM
Place: Savery 121

Screenflow
Screenflow is a software program for Macs that captures the visual content on your screen and audio during real time, creating sophisticated videos. I'll demonstrate how to create a video from your computer screen, edit the video and add special effects to create a professional looking video tutorial.
Instructor: Betty Zou
Date: Wednesday, September 23
Time: 9:00AM to 9:50AM
Place: Savery 121

Introduction to ArcGIS Mapping
This is an introduction to creating maps with freely available data from King County, and the City of Seattle. I will provide an introduction to accessing the Washington State Geospatial Data Archive (WAGDA) and explain map composition with multiple data sources in ArcMap.
Instructor: Arnisson Andre Ortega
Date: Wednesday, September 23
Time: 10:00AM to 10:50AM
Place: Savery 121

Matlab
MATLAB is a high-performance language for technical computing. It integrates computation, visualization, and programming in an easy-to-use environment where problems and solutions are expressed in familiar mathematical notation.
Instructor: Jianguo Wang
Date: Wednesday, September 23
Time: 11:00AM to 11:50AM
Place: Savery 121

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.