

UCLA Extension Winter 2011

Statistics with R

Statistics X410ABC

A three track sequence in the language of R, a software environment for statistical computing and graphics. Participants may enroll in a single track or all three. Enroll October 18th - December 5th, 2010 and receive the discounted price.

Participants who enroll in all three tracks will receive a \$40 rebate.

Track 1

From Data to Graphics
in R

Statistics X410A

1 unit

January 5, 12 & 19

Reg. # W1768B

Through 12/5: \$160

After 12/5: \$176

This track assumes no prior knowledge of R or statistics. This is an introduction to statistical graphics: from

Track 2

Basic Statistical Analysis
in R

Statistics X410B

1 unit

January 26;

February 2, 9 & 16

Reg. # W1770B

Through 12/5: \$160

After 12/5: \$176

This track assumes no prior knowledge of R or statistics. Topics covered include basic descriptive statistics, distributions, hypothesis testing and regression.

Track 3

Advanced Topics
in R

Statistics X410C

2 units

February 23;

March 2, 9, 16 & 23

Reg. # W1771B

Through 12/5: \$220

After 12/5: \$242

This track assumes familiarity with statistics and covers subjects such as non-linear regression, factor analysis, time series analysis and other advanced statistical

ALL COURSES MEET ON WEDNESDAYS

January 5th, 2011 through March 23, 2011

6:00pm to 9:00pm

in 9413 Boelter Hall

For more information, please visit: scc.stat.ucla.edu