## GST 200 Statistical Literacy

On-Line **Augsburg** 

### Interested in Social-Economic-Political Issues? Learn

how to read and interpret summary statistics found in tables, graphs, statements, survey and studies. Analyze news stories that use summary statistics as evidence for causal connections. Learn how to distinguish stronger evidence from weaker evidence. Helps prepare for the LSAT, GMAT and GRE.

**Need QR Graduation Skill?** This course satisfies all of Augsburg's quantitative reasoning (QR) graduation skills including the Quantitative Foundation (QF) and Quantitative Application (QA) requirements.

**Right-Brain Dominant?** This course focuses more on English than on algebra. While Algebra can be used to describe conditional probability, English is much more common. English is needed to describe and evaluate study designs, ratios, types of bias, associations and factors taken into account.

**Travel or Commuting a Problem?** Take this course on-line. All homework, quizzes, media-story analysis and final are done on-line. There is no physical class for this course. Take this course from anywhere in the world.

**Like Gaming?** Try Odyssey: a new multi-player web game. Get power based on the quality of your thinking. 25% of your course grade ©

**Teacher**: Dr. Milo Schield, Director of the W. M. Keck Statistical Literacy Project and US Representative to the International Statistical Literacy Project.

**Syllabus**: Available at: <a href="https://www.statLit.org/pdf/2011-GST200-Online-Syl.pdf">www.statLit.org/pdf/2011-GST200-Online-Syl.pdf</a>
Augsburg student registration: Go to <a href="https://www.augsburg.edu/summer/">www.augsburg.edu/summer/</a> Register online by April 30. Cost: \$1,675 for course credit or \$770 for audit (zero credit).

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Registration: If you are an Augsburg student, enroll via Augnet between April 18 and April 30.

If you are not an Augsburg student, download the <u>Augsburg Summer Registration</u> form. Fill it out leaving the student ID field blank. In the upper-right under "Summer School", check "Online 1." Do not check "Term 1."

Under Department Course #, enter GST 200. Under Term section-Letter, enter "2011SUM1-L". For Title, enter Quantitative Reasoning" or "Statistical Literacy." For grade option, enter "T" for traditional (1-4), "P" for "Pass/No grade" or "V" for audit. For course value, enter "1.0". For "Meeting times" enter "Online." Leave "Days" and "Room" blank. For instructor, enter "Schield".

Leave the bottom two rows (Deposit received and Processor) blank.

Fax in your application to 612-330-1425. You will be contacted, given your student ID number and told how to submit your initial payment.

Textbook in person: Available from the Augsburg book store (Barnes and Noble)

Textbook online: Go to the Augsburg bookstore.

http://augsburg.bncollege.com/webapp/wcs/stores/servlet/BNCBHomePage?storeId=40052&catalogId=10001 Press either "Shop now. Search by Course>>" or "Get your Textbooks. Click here"

#### Step 1: Find your course

1. Select Term: Summer 1, 2011

2. Select Department: GST

3. Select Course: 200

4. Select Section: L

### Step 2: Review your Courses

Press "View Textbook List" command button.

See if there are any used copies available.

Select radio button for "NEW" or "USED".

Order via checkout.