

May 17 – July 2
2010

GST 200
Statistical Literacy

On-Line

Interested in Social, Economic or Political Issues? Learn how to read and interpret summary statistics found in tables, graphs, statements, survey and studies. Analyze over a dozen news stories that use summary statistics as evidence for causal connections. Learn how to distinguish stronger evidence from weaker evidence. Excellent preparation for LSAT and GRE exams.

Math-Phobic? This QR course focuses more on English than on algebra. While Algebra may be used to describe conditional probability, English is more commonly used in the everyday media. We need English to describe study designs, ratios, types of bias, associations and factors taken into account.

Commencing a Problem? Take this Augsburg summer 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? Be the first to 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: www.StatLit.org/pdf/2010GST200SyllabusSummer1.pdf

Information: Go to www.augsburg.edu/summer/ Registration closes on May 17.

Cost: \$1,641 for course credit. \$770 for audit.

Non-Augsburg student registration: Download the Summer School Registration 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, enter "L". For Title, enter "Quantitative Reasoning" or "Statistical Literacy." Enter "T" for traditional grade option. Enter "1.0" for course value. Under "Meeting times" enter "Online." Leave "Days" and "Room" blank. Enter "Schield" for instructor. Fax in your application. You will be contacted, given your student ID number and told how to submit your initial payment.