

**COLLEGE OF LETTERS, ARTS AND SCIENCES
COVER SHEET FOR QUANTITATIVE AND QUALITATIVE REASONING (Statistics/Methods)
REQUIREMENT**

Course Title _____ Course Number _____

Department _____ Instructor _____

Well-educated people should be able to think at a certain level of abstraction and to manipulate symbols. The quantitative and qualitative reasoning proficiency requirement has two principal objectives: to provide students with the analytical tools used in core curriculum courses and in their major areas of study, and to help students acquire the reasoning skills necessary to assess the problems that confront them in their daily lives.

Students completing this requirement should be able to do the following:

- Construct a logical argument based on the rules of inference
- Analyze and interpret numerical data
- Obtain exact results when appropriate
- Apply mathematical methods to solve problems in their university work and in their daily lives

ATTACH SYLLABUS OF COURSE TO BE CONSIDERED.

Please describe specifically what aspects of instruction and assessment in the proposed course fulfill this requirement. (Attach a separate sheet if you need more room.)

Instruction:

Assessment:

Please remove this course from the Quantitative/Qualitative Reasoning approved list _____

Request Prepared by _____ Date _____

Approved by Department _____ Date _____

Approved by LAS C&R Committee _____ Date _____

Approved by Dean of College _____ Date _____