Academic Senate Pilot SLO

- Math 122 was substituted for Math 90 in the pilot program when the Academic Senate decided to make information literacy the learning outcome.
- Attached is a copy of the assignment
- Some of the problems the students had with the assignment:
 - they couldn't find books in the library on their subject
 - magazine articles were not available
 - most of their information came from the internet
- 11 students were in the class
- 1 student didn't complete the assignment
- The average score was 85%

Sherry Zobell

Math 122 Project 4 Due: May 30, 2007

INFORMATION LITERACY

Educational and career success require the ability to state an information need as a focused question; search print and online sources; find and evaluate those sources of information; and use the information to answer or communicate your research question. The ability to seek and find information like this is called information literacy. Information literacy is one of IVC's <u>Student Learning</u> <u>Outcomes</u>.

- 1. Write a 3 page biography on a mathematician, double spaced, standard margins, typed in a 12 point font. This biography is to be about the person's life, not so much about their entire math contributions, except for the topic listed. (15 points)
- 2. You must have at least 4 different sources (12 points)
 - a. 1 book from the library
 - b. 1 magazine
 - c. 1 internet site
 - d. 1 other source of your choice
- 3. Use a quote from each of the above sources, annotated (4 points)
- 4. The bibliography page does not count as one of the 3 required pages (4 points)
- 5. Spelling and grammar are part of the grade (5 points)

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