**SLO Cycle Assessment Form**

|  |  |  |
| --- | --- | --- |
| **1. Course Number &** **Date form was completed** | Course: Math 190 | Date: September 24, 2012 |
| **2. People involved in summarizing & evaluating data (minimum of two)** | Allyn Leon, Caroline Bennett |
| **3. Semester data were collected (e.g., Spring 2011)** | Fall 2011 |
| **4. Please list the SLO(s) that was (were) assessed. Write it out.** | 1. “Compute the difference quotient of a given function.” 2. “Solve triangle using appropriate trigonometric laws.” |
| **5. List all forms of assessment that were used for this cycle assessment (e.g., research paper rubric, skills scenario, multiple choice exam)** | Free response questions on a final examination. |
| **6. Data results**Briefly summarize the data. | A total of fifty-seven (57) students took the final exam. Forty-four (44) students, or 77%, correctly answered the question involving SLO 1, computing the difference quotient. Thirty-nine (39) students, or 68%, correctly answered the question involving SLO 2, solving triangles. |
| **7a. Course/Program Improvements****Please describe what change(s) you plan to implement based on the above results****7b**. **Will this include a change to the curriculum (i.e., course outline)?** Yes No  | No changes planned at this time. |
| **8.** When SLOs were previously written, Institutional Learning Outcomes (ILOs) were identified as part of that process. **How did the SLO(s) contribute to student acquisition of the Institutional Learning Outcome(s) (ILOs)?**For example, if ILO #1 (communication skills) was identified as being related to this SLO, then please write a sentence or two supporting the relationship.**IVC’s 5 ILOs:** **ILO1 = Communication Skills** **ILO2 = Critical Thinking Skills** **ILO3 = Personal Responsibility** **ILO4 = Information Literacy****ILO5 = Global Awareness** | Both of the above student learning outcomes support ILO2, Critical Thinking Skills. |
| **9. Next year****Was the process effective? Will you change the outcome/assessment (e.g., alter the SLO, assessment, faculty discussion process, strategy for providing SLO to students)?** **If so, how?** | During the 2012-2013 academic year different SLO’s will be assessed.  |
| **10. After Thoughts****Feel free to celebrate, vent, or otherwise discuss the process** | N/A |