Area B1: PHYSICAL SCIENCE

Course Prefix and Number: GEOL 007        Course Title: Earth, Time, and Life
Course Coordinator: Jonathan Miller    E-Mail: jonathan.miller@sjsu.edu
Submission Date: October 26, 2009       College: Science

Instructions: Each GE assessment schedule must indicate the plan for assessing all SLOs during the program planning cycle. Departments may assess any combinations of SLOs in a given year, but they must assess all GE area SLOs in a program review cycle. Some assessment of the course is required each academic year.

<table>
<thead>
<tr>
<th>GE Student Learning Objective</th>
<th>When will this SLO be assessed?</th>
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<tr>
<td>SLO 1: Students can use the methods of science and knowledge derived from current scientific inquiry in life or physical science to question existing explanations.</td>
<td>2009-2010</td>
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<td>SLO 2: Students can demonstrate ways in which science influences and is influenced by complex societies, including political and moral issues.</td>
<td>2010-2011</td>
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<td>SLO 3: Students can recognize methods of science, in which quantitative, analytical reasoning techniques are used.</td>
<td>2011-2012</td>
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