



Course Assessment Report - 4 Column

Great Basin College

Courses (SCI) - Geography

Course Outcomes	Means of Assessment & Criteria / Tasks	Results	Action & Follow-Up
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Atmosphere Structure and Composition - Recognize the thermal structure of the atmosphere and the gaseous composition of the atmosphere. (Created By Courses (SCI) - Geography) Next Assessment: 2016-2017 Start Date: 05/18/2012 Course Outcome Status: Active	Assessment Measure: Quiz 2 and Final Assessment Measure Category: Exam/Quiz - Standardized Criterion: Successful if average is 70% or above	09/05/2014 - 94% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Earth's Internal and External Processes - Distinguish between Earth's internal processes and external processes. (Created By Courses (SCI) - Geography) Next Assessment: 2016-2017 Start Date: 05/18/2012 Course Outcome Status: Active	Assessment Measure: Final Assessment Measure Category: Exam Criterion: Successful if average is 70% or above	09/05/2014 - 79% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Landform Recognition - Recognize arid terrain landforms and explain their genesis. (Created By Courses (SCI) - Geography) Next Assessment: 2016-2017 Start Date: 05/18/2012 Course Outcome Status: Active	Assessment Measure: Quiz 18 Assessment Measure Category: Exam/Quiz - Standardized Criterion: Successful if average is 70% or above	09/05/2014 - 90% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Importance of Moving Water - Recognize that moving water is the most important agent of erosion and deposition on Earth (except in glaciated areas). (Created By Courses (SCI) - Geography) Next Assessment: 2016-2017 Start Date: 05/18/2012	Assessment Measure: Final Assessment Measure Category: Exam Criterion: Successful if average is 70% or above	09/05/2014 - 84% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.

Course Outcomes	Means of Assessment & Criteria / Tasks	Results	Action & Follow-Up
Course Outcome Status: Active			
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Earth's motions - Describe Earth's motions, including its rotation on its axis and its revolution around the Sun. (Critical Thinking) (Created By Courses (SCI) - Geography) Next Assessment: 2018-2019 Start Date: 09/05/2014	Assessment Measure: Quiz 1 Assessment Measure Category: Exam/Quiz - Standardized Criterion: Successful if average is 70% or above	09/05/2014 - 75% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.
Course Outcome Status: Active			
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Functions of the earth's atmosphere - Describe important functions of the earth's atmosphere. (Critical Thinking, Personal and Cultural Awareness) (Created By Courses (SCI) - Geography) Next Assessment: 2018-2019 Start Date: 09/05/2014	Assessment Measure: Quiz 3 Assessment Measure Category: Exam/Quiz - Standardized Criterion: Successful if average is 70% or above	09/05/2014 - 88% Criterion Met: N/A Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.
Course Outcome Status: Active			
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Global distribution of precipitation - Describe what controls the global distribution of precipitation. (Critical Thinking, Personal and Cultural Awareness, Personal wellness) (Created By Courses (SCI) - Geography) Next Assessment: 2018-2019 Start Date: 09/05/2014	Assessment Measure: Quiz 6 Assessment Measure Category: Exam/Quiz - Standardized Criterion: Successful if average is 70% or above	09/05/2014 - 88% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.
Course Outcome Status: Active			
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Soil forming factors - Identify and describe soil forming factors (Critical Thinking) (Created By Courses (SCI) - Geography) Next Assessment: 2018-2019 Start Date: 09/05/2014	Assessment Measure: Final Assessment Measure Category: Exam Criterion: Successful if average is 70% or above	09/05/2014 - 84% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.

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Course Outcome Status: Active			
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Cycles and relationships in the biosphere - Provide thorough examples of cycles and relationships in the biosphere. (Critical Thinking, Personal and Cultural Awareness, Personal wellness) (Created By Courses (SCI) - Geography) Next Assessment: 2018-2019 Start Date: 09/05/2014 Course Outcome Status: Active	Assessment Measure: Final Assessment Measure Category: Exam Criterion: Successful if average is 70% or above	09/05/2014 - 95% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Plate tectonics - Explain plate tectonics. (Critical Thinking) (Created By Courses (SCI) - Geography) Next Assessment: 2018-2019 Start Date: 09/05/2014 Course Outcome Status: Active	Assessment Measure: Final Assessment Measure Category: Exam Criterion: Successful if average is 70% or above	09/05/2014 - 89% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Graphs and maps - Analyze and interpret graphs and maps (. (Critical Thinking, Personal and Cultural Awareness, Personal wellness) (Created By Courses (SCI) - Geography) Next Assessment: 2018-2019 Start Date: 09/05/2014 Course Outcome Status: Active	Assessment Measure: Reading TopoMaps Gizmo Assessment Measure Category: Assignment - Project Criterion: Successful if average is 70% or above	09/05/2014 - 86% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Redeveloping course to use Mastering Geography instead of Gizmos. Quizzes and homework will be incorporated in Mastering Geography and outcomes will be tracked easily throughout formative and summative assessments.
Courses (SCI) - Geography - GEOG 103 - Physical Geography - Develop lab skills - Develop lab skills (Critical Thinking, Technological Understanding) (Created By Courses (SCI) - Geography) Next Assessment: 2018-2019 Start Date: 09/05/2014 Course Outcome Status: Active	Assessment Measure: Calorimetry Gizmo Assessment Measure Category: Assignment - Project Criterion: Successful if average is 70% or above	09/05/2014 - 53% Criterion Met: Yes Reporting Period: 2013-2014	09/05/2014 - Major Failure. I should have provided more resources on how to use the software. I gave students extra time and additional resources, but many students didn't resubmit the assignment. Perhaps I should have made the assignment worth more points so the students would have tried harder. Follow-Up: 09/05/2014 - Redeveloping Course-

Course Outcomes	Means of Assessment & Criteria / Tasks	Results	Action & Follow-Up
			<p>Follow-Up: Level Outcomes to match Mastering Geography. The next time this course will be taught, the outcomes will be updated. Using the Mastering Geography platform will allow for tracking course outcomes easily.</p>
<p>Courses (SCI) - Geography - GEOG 103 - Physical Geography - Develop lab skills - Develop lab skills (Critical Thinking, Technological Understanding) (Created By Courses (SCI) - Geography) Next Assessment: 2018-2019 Start Date: 09/05/2014 Course Outcome Status: Active</p>	<p>Assessment Measure: Calorimetry Gizmo Assessment Measure Category: Assignment - Project Criterion: Successful if average is 70% or above</p>	<p>09/05/2014 - 53% Criterion Met: No Reporting Period: 2013-2014</p>	<p>09/05/2014 - Major Failure. I should have provided more resources on how to use the software. I gave students extra time and additional resources, but many students didn't resubmit the assignment. Perhaps I should have made the assignment worth more points so the students would have tried harder.</p> <p>Follow-Up: 09/05/2014 - Redeveloping Course-Level Outcomes to match Mastering Geography. The next time this course will be taught, the outcomes will be updated. Using the Mastering Geography platform will allow for tracking course outcomes easily.</p>