

Course Assessment Report - 4 Column
Great Basin College
Courses (SCI) - Applied Math and Science

Course Outcomes	Means of Assessment & Criteria / Tasks	Results	Action & Follow-Up
Courses (SCI) - Applied Math and Science - AMS 320 - Science/Engineering Tech - Solve a free fall problem. - Solve a free fall problem. (Created By Courses (SCI) - Applied Math and Science)	Assessment Measure: FINAL EXAM Criterion for achievement: Not lowest two	05/18/2012 - 65% Correct Criterion Met: Yes	
Next Assessment: 2012-2013	Assessment Measure Category: Exam/Quiz - Standardized	Reporting Period: 2011-2012	
Start Date: 05/18/2012			
Course Outcome Status: Active			
Courses (SCI) - Applied Math and Science - AMS 320 - Science/Engineering Tech - Solve pendulum problems. - Solve pendulum problems. (Created By Courses (SCI) - Applied Math and Science)	Assessment Measure: FINAL EXAM Criterion for achievement: Not lowest two	05/18/2012 - 80% Correct Criterion Met: Yes	
Next Assessment: 2012-2013	Assessment Measure Category: Exam/Quiz - Standardized	Reporting Period: 2011-2012	
Start Date: 05/18/2012	Criterion: N/A		
Course Outcome Status: Active			
Courses (SCI) - Applied Math and Science - AMS 320 - Science/Engineering Tech - Solve mass-spring problems. - Solve mass-spring problems. (Created By Courses (SCI) - Applied Math and Science)	Assessment Measure: FINAL EXAM Criterion for achievement: Not lowest two	05/18/2012 - 70% correct Criterion Met: Yes	
Next Assessment: 2012-2013	Assessment Measure Category: Exam/Quiz - Standardized	Reporting Period: 2011-2012	
Start Date: 05/18/2012	Criterion: N/A		
Course Outcome Status: Active			
Courses (SCI) - Applied Math and Science - AMS 320 - Science/Engineering Tech - Describe atoms and solve for the size of a	Assessment Measure: FINAL EXAM	05/18/2012 - 15% correct	

Course Outcomes	Means of Assessment & Criteria / Tasks	Results	Action & Follow-Up
molecule - Describe atoms and solve for the size of a molecule (Created By Courses (SCI) - Applied Math and Science) Next Assessment: 2012-2013 Start Date: 05/18/2012 Course Outcome Status: Active	Criterion for achievement: One of the two lowest Assessment Measure Category: Exam/Quiz - Standardized Criterion: N/A	Criterion Met: No Reporting Period: 2011-2012	05/18/2012 - Spend more time on this section _____
Courses (SCI) - Applied Math and Science - AMS 320 - Science/Engineering Tech - Work simple beam bending problems - Work simple beam bending problems (Created By Courses (SCI) - Applied Math and Science) Next Assessment: 2012-2013 Start Date: 05/18/2012 Course Outcome Status: Active	Assessment Measure: FINAL EXAM Criterion for achievement: Not lowest two Assessment Measure Category: Exam/Quiz - Standardized Criterion: N/A	05/18/2012 - 25% correct Criterion Met: Yes Reporting Period: 2011-2012	
Courses (SCI) - Applied Math and Science - AMS 320 - Science/Engineering Tech - Work Newton's Cooling problems - Work Newton's Cooling problems (Created By Courses (SCI) - Applied Math and Science) Next Assessment: 2012-2013 Start Date: 05/18/2012 Course Outcome Status: Active	Assessment Measure: FINAL EXAM Criterion for achievement: Not lowest two Assessment Measure Category: Exam/Quiz - Standardized Criterion: N/A	05/18/2012 - 55% correct Criterion Met: Yes Reporting Period: 2011-2012	
Courses (SCI) - Applied Math and Science - AMS 320 - Science/Engineering Tech - Stefan Boltzman problems - Stefan Boltzman problems (Created By Courses (SCI) - Applied Math and Science) Next Assessment: 2012-2013 Start Date: 05/18/2012 Course Outcome Status: Active	Assessment Measure: FINAL EXAM Criterion for achievement: One of the two lowest Assessment Measure Category: Exam/Quiz - Standardized Criterion: N/A	05/18/2012 - 10% Correct Criterion Met: No Reporting Period: 2011-2012	05/18/2012 - Spend more time on this section _____

Course Outcomes	Means of Assessment & Criteria / Tasks	Results	Action & Follow-Up
Course Outcome Status: Active			
<p>Courses (SCI) - Applied Math and Science - AMS 320 - Science/Engineering Tech - Utilize the exponential function - Utilize the exponential function (Created By Courses (SCI) - Applied Math and Science)</p> <p>Next Assessment: 2012-2013</p> <p>Start Date: 05/18/2012</p>	<p>Assessment Measure: FINAL EXAM</p> <p>Criterion for achievement: Not lowest two</p> <p>Assessment Measure Category: Exam/Quiz - Standardized</p> <p>Criterion: N/A</p>	<p>05/18/2012 - 80% correct</p> <p>Criterion Met: Yes</p> <p>Reporting Period: 2011-2012</p>	
Course Outcome Status: Active			
<p>Courses (SCI) - Applied Math and Science - AMS 320 - Science/Engineering Tech - Utilize weather instruments - Utilize weather instruments (Created By Courses (SCI) - Applied Math and Science)</p> <p>Next Assessment: 2012-2013</p> <p>Start Date: 05/18/2012</p>	<p>Assessment Measure: FINAL EXAM</p> <p>Criterion for achievement: Not lowest two</p> <p>Assessment Measure Category: Exam/Quiz - Standardized</p> <p>Criterion: N/A</p>	<p>05/18/2012 - 70% correct</p> <p>Criterion Met: Yes</p> <p>Reporting Period: 2011-2012</p>	
Course Outcome Status: Active			
<p>Courses (SCI) - Applied Math and Science - AMS 320 - Science/Engineering Tech - Work half life problems. - Work half life problems. (Created By Courses (SCI) - Applied Math and Science)</p> <p>Next Assessment: 2012-2013</p> <p>Start Date: 05/18/2012</p>	<p>Assessment Measure: FINAL EXAM</p> <p>Criterion for achievement: Not lowest two</p> <p>Assessment Measure Category: Exam/Quiz - Standardized</p> <p>Criterion: N/A</p>	<p>05/18/2012 - 90% Correct</p> <p>Criterion Met: Yes</p> <p>Reporting Period: 2011-2012</p>	
Course Outcome Status: Active			