## General Education Assessment Results - Report ran 4/23/2015

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| Category | Course | 2008-09 | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Faculty Contact Comment in Explanation of Changes Field on Annual Report Form |
| Composition | English 1001 | na | na | 48 | 43 | 51 | 53 | While we did improve $5 \%$ in students scoring at least 10 points or better, we've chosen to continue with current activities for another year for the sake of comparison. We will reinforce the concepts of tone, voice, and style, as this section received the lowest scores. We will also be paying more attention to overall content in all papers by additional class activities focusing on topic selection, thesis statements, and the importance of outlines, themes, and consistency. |
|  | English 1002 | na | na | 54 | 45 | 49 | 70 | Even though we have shown significant improvement, particularly in the percentage of students scoring 12 points or better, we will be focusing on the category of Tone, Voice and Style. This section produced the lowest scores among students, and instructors will be highlighting these topics in their courses. We will also be updating the documentation section of the scoring rubric for assessment, thus producing more consistent scores and less third reads. |
| Category Avg |  | na | na | 51 | 44 | 50 | 62 |  |
| Fine Arts | Art 1009 | 88 | 62 | 95 | 76 | 100 | 74 |  |
|  | Art 2001 | 89 | Not taught | 89 | 88 | 100 | 72 |  |
|  | Art 2002 | 100 | Not taught | 91 | 91 | 100 | 100 |  |
|  | Art 4011 | 92 | 85 | 80 | 88 | 76 | 96 |  |
|  | Dance 3001 | 94 | 77 | 72 | 75 | 84 | 81 |  |
|  | Music 1001 | 68 | 86 | 87 | 78 | 51 | 75 |  |
|  | Music 1091 | 83 | 88 | 85 | 90 | 84 | 79 |  |
|  | Music Ed 3035 | 85 | 90 | 100 | 75 | 86 | 94 |  |
| Category Avg |  | 87 | 81 | 87 | 83 | 85 | 77 |  |
| Humanities | English 2003 | 79 | 59 | 60 | 61 | 78 | 81 |  |
|  | English 2004 | 79 | 59 | 60 | 61 | 78 | 81 |  |
|  | English 2005 | 79 | 59 | 60 | 61 | 78 | 81 |  |
|  | English 2006 | 79 | 59 | 60 | 61 | 78 | 81 |  |
|  | History 1011 | 81 | 85 | 89 | 92 | 84 | 83 |  |
|  | History 1012 | 92 | 92 | 98 | 95 | Not entered | 99 |  |
|  | History 2001 | 89 | 63 | 74 | 83 | 82 | 88 |  |
|  | History 2002 | 70 | 55 | 83 | 95 | 92 | 84 |  |
| Category Avg |  | 81 | 66 | 73 | 76 | 81 | 82 |  |
| Mathematics | Math 1009 | NA | NA | NA | NA | 89 | 93 |  |
|  | Math 1011 | 68 | 67 | 47 | 73 | 69 | 73 |  |
|  | Math 1012 | 69 | 71 | 67 | 73 | 50 | 53 | Because of the low success rate we observed some changes were made to the student requirements for Math 1012. Students are now required to spend 90 minutes per week in the Mathematics Resource Center working on their trigonometry assignments. This required time gives students a learner-friendly atmosphere where onduty math tutors are available when students need guidance. Students also have frequent in-class quizzes that encourage class attendance and participation; these quizzes also prepare students for unit testing. Because this combination of these strategies has improved the success rate in both Math 1009 and Math 1011 we feel that we should see an improvement in the Math 1012 success rate during the coming year. |


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|  | Math 1013 | 76 | 75 | 78 | 71 | 71 | 69 | Fall rate below target, spring rate at target. Fall semesters see many incoming Freshmen that do not understand the rigorous pace of a one-semester Pre-Calculus course. In the Spring semesters many of the students have strengthened their skills through a traditional college algebra course or are re-taking Math 1013. It is not unusual to see a higher success rate in the Spring semester. Students now complete all course assessments online with the MyMathLab online learning management system so that problems remain consistent from homework assignments to exams. There will be no changes to the course for the coming year. |
|  | Math 1014 | Not taught | 80 | 56 | 83 | 92 | 100 |  |
|  | Math 1016 | 83 | 72 | 70 | 72 | 76 | 75 |  |
|  | Math 1018 | 79 | 90 | 91 | 91 | 54 | 67 | Course assessments will now be given online with the MyMathLab online learning management system so that problems remain consistent from homework assignments to exams. With problem consistency, we expect the SLO success rate to improve. |
|  | Math 1031 | 68 | 72 | 85 | 31 | 61 | 62 | Data indicates that students who choose to register for Math 1031 in a Fall semester are either retaking Math 1031 or they are eligible to take Math 1031 due to dual enrollment credit or a high ACT Math score. Neither of these groups are highly successful Math 1031 students. Students who register for Math 1031 in the Spring semester typically have successfully completed our Math 1013 course (Pre-Calculus) with instruction from ULM faculty. The results indicate that students with a stronger foundation are much more successful in Math 1031. Based on the Spring semester success rate we feel that the SLOs are sound and we will make no changes to the SLOs for the following academic year. |
|  | Math 1032 | 72 | 82 | 58 | 60 | 56 | 91 (incomplete) |  |
| Category Avg |  | 74 | 76 | 69 | 69 | 69 | 67 |  |
| Natural/Physical Science | Atms 1001 | 75 | 71 | 70 | 71 | 70 | 73 |  |
|  | Atms 1002 | 75 | 80 | 78 | 81 | 75 | 75 |  |
|  | Biology 1001 | 73 | 79 | 88 | 85 | 85 | 84 |  |
|  | Biology 1010 | 89 | 84 | 97 | 92 | 86 | 77 |  |
|  | Biology 1014 | 48 | 50 | 44 | 61 | No Results | No Results |  |
|  | Biology 1015 | 54 | 60 | 74 | 63 | No Results | No Results |  |
|  | Biology 1020 | 67 | 68 | 83 | 80 | 81 | 79 |  |
|  | Biology 1022 | 86 | 85 | 86 | 87 | 88 | 86 |  |
|  | Biology 1050 | 100 | 83 | 93 | 94 | No Results | 79 |  |
|  | Geology 1001 | 88 | 95 | 88 | 82 | 84 | 72 | All classes, online and face-to-face, presented student performances within the designated $75 \%$ or higher range, except for the 2013 Wintersession Class. Here, 12 students of 28 scored $75 \%$ or better on their final exam equaling $42.9 \%$. All classes, online and face-to-face, presented student performances within the designated $75 \%$ or higher range, except for the 2013 Wintersession Class. Here, 12 students of 28 scored $75 \%$ or better on their final exam equaling $42.9 \%$. |
|  | Geology 1002 | 80 | 79 | 76 | 85 | 93 | 92 |  |
|  | Geoscience 1050 | 97 | 98 | 96 | 80 | 83 | 91 |  |
|  | Chemistry 1001 | 56 | 93 | 88 | 93 | 76 | 76 |  |
|  | Chemistry 1002 | 93 | 82 | 30 | 81 | 100 | 83 |  |
|  | Chemistry 1007 | 34 | 29 | 87 | 14 | 33 | 96 | The new measure was deemed a significant improvement over the old one. It was easier for the students to understand what was required and it was easier for the faculty to determine how well the students did on the assessment. |
|  | Chemistry 1008 | 32 | 49 | 84 | 74 | 81 | 90 |  |


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|  | Chemistry 1050 | 86 | 93 | 81 | 87 | 76 | 69 |  |
|  | Physics 2003 | 73 | 67 | 86 | 94 | 75 | 57 | 2 sections reporting 1 unavailable);1 high, 1 low; no anticipated changes |
|  | Physics 2004 | 92 | 84 | 80 | 88 | 77 | 88 |  |
|  | Physics 2007 | 88 | 91 | 82 | NA | 85 | 100 |  |
|  | Physics 2008 | 75 | 89 | NA | 94 | 45 | 88 |  |
|  | Phys Sci 1001 | 59 | 65 | 65 | 79 | 97 | 99 |  |
|  | Phys Sci 1002 | 95 | 94 | 96 | 55 | 89 | Not taught |  |
| Category Avg |  | 75 | 77 | 80 | 78 | 80 | 83 |  |
| Social Sciences | Geography 1001 | 96 | 83 | 96 | 95 | 86 | 91 |  |
|  | Geography 1002 | 93 | 85 | 94 | 89 | 91 | 92 |  |
|  | Sociology 1001 | 89 | 75 | 86 | 80 | 80 | 80 |  |
|  | Psychology 2001 | 76 | 84 | 74 | 64 | 78 | 81 |  |
|  | Psychology 2003 | 87 | 87 | 79 | 35 | 57 | 41 | Ensure student learning goals are clearly defined, addressed adequately, and tested. Re-evaluate next year. |
|  | Psychology 2005 | 63 | 68 | 83 | 71 | 93 | 99 |  |
|  | Political Sci 1001 | 88 | No Results | 92 | 87 | 80 | 80 |  |
|  | Political Sci 2001 | 77 | No Results | 87 | 69 | 74 | 73 |  |
| Category Avg |  | 84 | 80 | 86 | 74 | 80 | 86 |  |
| Freshman Year | FRYS 1001 | 90 | 90 | 89 | 95 | 92 | 90 |  |

