Course Assessment Report - 4 Column
Great Basin College
Courses (MATH) - Math

| Course Outcomes 1 and ctu.unitid = 653 | Means of Assessment \& Criteria / Tasks | Results |
| :---: | :---: | :---: |
| MATH 095 - Elementary Algebra - Properties of | Assessment Measure: | 08/10/2015 - Average: $77.3 \%$, STD: 0.200, Median: |
| Real Numbers, Simplifying Algebraic | Assignment one | 80\% |
| Expressions - Properties of Real Numbers, | Assessment Measure Category: | $82.2 \%$ students score above $60 \%$ |
| Simplifying Algebraic Expressions | Assignment - Written | 90.7\% completed assessment, 5 students not |
| Next Assessment: | Criterion: | Criterion Met: |
| 2018-2019 | 75\% students score above 60\% | Yes |
| Start Date: |  | Reporting Period: |
| 08/10/2015 |  | 2014-2015 |

## Action \& Follow-Up

09/30/2015 - Students are doing well.
No action is needed on this part.

## Course Outcome Status:

Active

MATH 095 - Elementary Algebra - Exponents, Polynomial functions, adding and subtracting polynomials - Exponents, Polynomial functions, adding and subtracting polynomials

## Next Assessment:

2018-2019

## Start Date:

08/10/2015

Active

## Next Assessment

## Start Date

08/10/2015

## Course Outcome Status:

Active

Assessment Measure:
Assignment eight
Assessment Measure Category:
Assignment - Written
Criterion:
$75 \%$ students score above $60 \%$

08/10/2015 - Average: $81.9 \%$, STD 0.164, Median:
87.5\%
$92.1 \%$ students score above $60 \%$
$90.5 \%$ completed assessment, 4 students not
Criterion Met:
Yes
Reporting Period:
2014-2015

09/30/2015 - Students are doing well. No action is needed on this part.

## Assessment Measure:

Assignment ten
Assessment Measure Category:
Assignment - Written

## Criterion

$75 \%$ students score above $60 \%$

08/10/2015 - Average: 76.6\%, STD 0.161, Median 78.8\%
$88.9 \%$ students score above $60 \%$
$85 \%$ completed assessment, 6 students not

## Criterion Met

Yes

## Reporting Period:

2014-2015

09/30/2015 - Students are doing well. No action is needed on this part.

| 09/30/2015-Students grade |  |
| :--- | :---: |
| distribution: |  |
| Grades | Frequency |
| A | 10 |
| A- | 8 |
| B+ | 2 |
| B | 1 |
| B- | 4 |
| C+ | 2 |
| C | 1 |
| C- | 3 |
| D+ | 0 |
| D | 1 |
| D- | 5 |
| F | 8 |
| W | 2 |
| AD | 52 |
| Total |  |

Excluding two students who audit the class, there are a total of fifty students. There are 13 students who get F and W .

The completion rate of the development class is $74.0 \%$. The incompletion rate is $26 \%$. Based on "Community College Research Center," it has been found that "a quarter of students who enroll in the fall semester do not return in the spring." It appears these two rates fit well.
There are $36 \%$ students who get A- or above. There are $60 \%$ students score above C or above. Many students have written the comments in the class evaluation. One student wrote "Mr. Du always answers your questions. He provides multiple learning activities. His weekly quizzes are not
overwhelming. I would suggest him to anyone who would be interested in this course." It appears the class is a well taught online class.

