**UA Rich Mountain**
**Assessing Student Learning**
**<u>Course</u> Outcomes Report**
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**Spring 2021**

## 1. Purpose

The Course Outcomes Report supplies information each semester regarding student learning on the course level. This report must be submitted to your division chair by the last day of the semester. Data from this report will be integrated into the annual Program Outcomes Report on Student Learning.

## 2. Background

Course Name: Calculus II Course # MTH254

## 3. Course Outcome(s) being assessed this semester

**Think of the evidence of student learning activity or project. Choose ONE outcome for this course.**

Possess basic technological skills to identify, locate, and process information.

Strategic Goals: Select the Goal(s) associated with the Course Outcomes(s) being assessed this semester.

☐Goal One: Mission Driven
☐Goal Two: Operate with Integrity
☒Goal Three: Provide High Quality Education
☐Goal Four: Continuous Quality Improvement
☐Goal Five: Effective & Efficient Operations

Related Program Outcome: Locate, process and present mathematical concepts in a clear manner.

Related GELO category: Choose as many as apply.
☒ Thinking critically
☒ Communicating effectively
☒ Using technology
☒ Conducting relevant research

## 4. Evidence of Student Learning

Describe the classroom activity/tools related to **course** objective (What did they do for the class which was tied to this objective? Was it a project? Discussion? Quiz?)

Describe Activity: The students were each given a section from chapter 10 to prepare on their own and teach the rest of the class.

**5. Reflection**

**A.** What was the result of this activity? (How do you know that students satisfied the course objective being measured?)

The three students in the class did an awesome job in explaining the concepts to their fellow classmates. This means they would have done adequate research to locate, process and present the content.

**6. Enter course data**

Number of students in your course(s) who met course objectives: 3

Enter the number of students total in your course section(s): 3

Enter the percent (%) of students achieving this course objective. (Data will be used on Program Outcomes Report under Evidence of Student Learning.) 100%

**7. Response to data:** Will you change how you teach as a result of this assessment?

Choose only one of the narration options below. If curricular changes are needed, briefly explain any changes planned for course improvement. If no changes are needed, indicate the rationale in the space provided below.

☒Changes(s) needed. As a result of this assessment, I will be giving students the opportunity more frequenty to engage in discovery learning.

☐No change(s) needed

***Attach anonymous student samples of each activity along with the grading rubric / scale.**
**** Attach any meeting minutes associated with this assessment**