



Annual Assessment Report 2022-2023

MS Geological Sciences Geological Sciences College of Science

CONTACT

Name of Program Assessment Lead Stephen Osborn

Name of Person Completing Report Stephen Osborn

DISCIPLINARY ACCREDITATION No

DEVELOPMENT AND DOCUMENTATION OF STUDENT LEARNING OUTCOMES

How were the program's SLOs developed? (select all that apply)

- We do not have disciplinary accreditation but drew from our disciplinary/professional organizations, and developed our SLOs as a program/department.
- We developed them as a program/department using our own knowledge and expertise of the field.

Other than the [CPP Catalog](#) and the [Office of Assessment and Program Review website](#), where else are your SLOs published? Select all that apply.

- Department Website - provide URL: _____
- Course Syllabi

ASSESSMENT ACTIVITIES IN 2022-2023

This section provides the opportunity for programs to share and discuss assessment activities conducted in **AY 2022-2023**. This includes data collection, rubric development, data analysis, discussion of findings, development or implementation of closing the loop improvement strategies, update of your assessment plan and/or curriculum matrix, etc.

How many total SLOs does your program assess according to your assessment plan?

- 7

How many SLOs did your program assess this past year in 2022-2023?

- My program engaged in other assessment activity not specific to any SLO (e.g., modified curriculum matrix or assessment plan, received all data for program review, etc.)

Please share the assessment activities the program engaged in that were not specific to any SLOs.

Due to planned sabbaticals and losing one faculty to resignation (unexpected) assessment of SLOs was not completed. It was decided to redesign our assessment plan to reduce the number of SLOs during an end of the year meeting. This would be applicable to our undergraduate and graduate programs. We are a small department that got smaller and 14 SLOs were too much to manage combined. We met at the end of the academic year to discuss. Furthermore, we won a summer assessment grant to redesign our assessment program.

IMPROVING THROUGH ASSESSMENT

The past academic year posed both challenges and opportunities. Please share any assessment discoveries (e.g., insights about assessment procedures, great achievements, etc.) regarding program assessment in 2022-2023 so that others may learn from your experiences.

the main discovery is that 14 SLOs was overwhelming for us as a small department. We believe that a redesign will allow us to assess more effectively.

Please share how the program triangulates various data sources to determine student success. Consider assessment findings, [CPP's GI2025 markers](#), [CSU Dashboard](#), [CPP's Student Success Dashboard on Tableau](#), course evaluations, etc.

Aside from not doing assessment last academic year the department has tried to hold to GI 2025 and course evaluations.

Does the program offer a certificate or credential (e.g., teaching credential)?

- No

The most current assessment plan and curriculum matrix we have on file for your program may be found [here](#). To ensure we have the most updated assessment plan and curriculum matrix for your program, and for posting on our website, please upload the following documents:

Assessment Plan - No

Curriculum Matrix - No