

Annual Academic Assessment Report  
Department of Geosciences (GEOS)  
BS Earth Science (ERSCBS)  
May 2018

**Report annually to the Dean of the college/school the following:**

- **Results of analysis of assessment of Student Learning Outcome**
  - Assessment and analysis of pre- and post-test results will be reported in a separate report related to Geosciences Core Course Assessments. There has been little change in the results of these tests over the past few years. Typically in GEOS 1123 students score around 45-50% on the pre-test and improve to about 65% or 70% on the post-test. In GEOS 2013 students typically score about 40% on the pre-test and improve to around 70% on the post-test. These classes are not in sequence and most students in the classes are not majors and only take one of the two classes, thus there is no cumulative improvement between the two classes.
  - Graduate placement is tracked to the extent possible, and reported annually to our external advisory board. These data are tabulated in written reports to the advisory board since 2007.
  - Our external advisory board met and provided feedback on our programs in October 2016 and May 2017.
- **Any changes to degree/certificate planned or made on the basis of the assessment and analysis**
  - None planned based on the current assessment period
- **Any changes to the assessment process made or planned.**
  - None planned based on the current assessment period