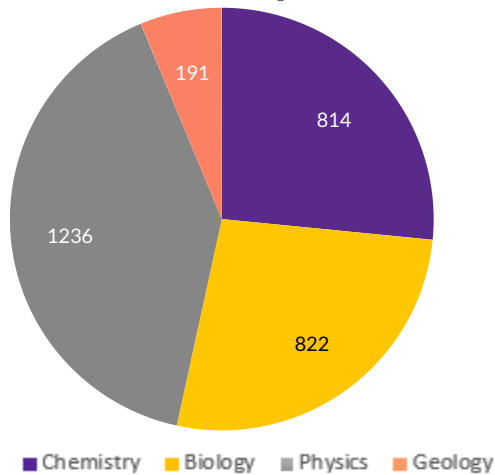


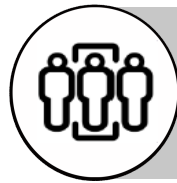
# General Education Assessment Natural Sciences

2021-2022 Academic Year

## Assessment Sample (N=3,063)



## Sample Profile (N=3,063)

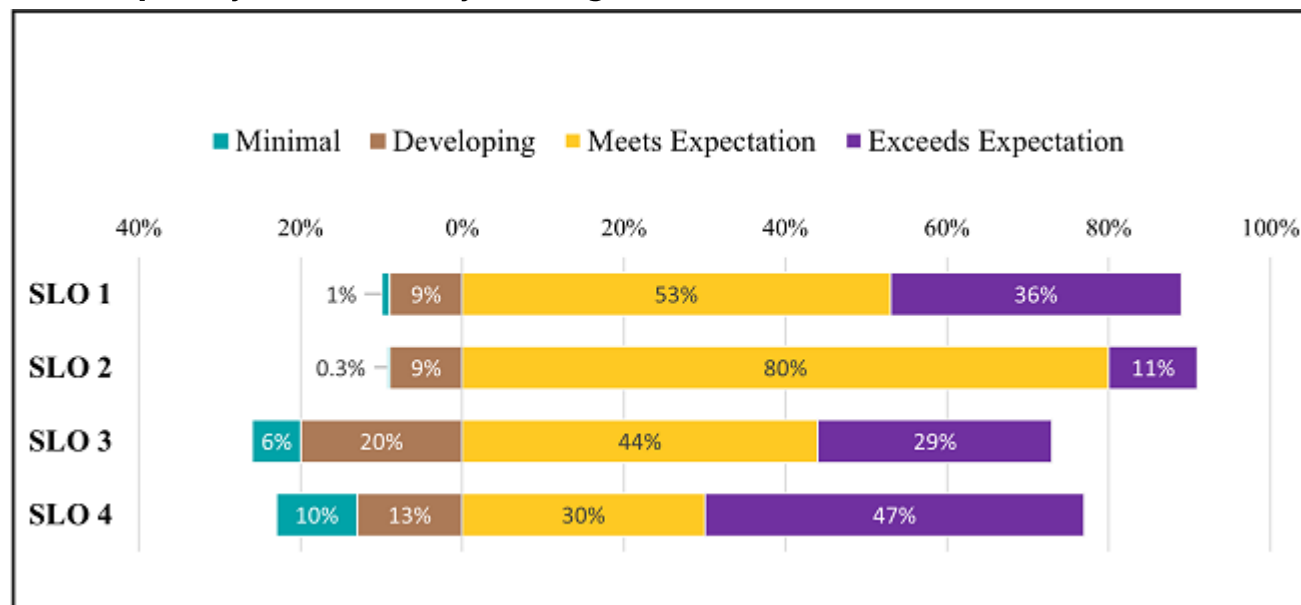


60% of the students are female  
60% are first and second year students  
50% are rural students



Average unweighted high school GPA is 3.4  
Average cumulative GPA is 3.2  
Average final course grade is 3.2

## Competency Level Results by Learning Outcomes (N=3,063)



## Learning Outcomes

1. Apply discipline-specific knowledge to explain natural phenomena and scientific problems.
2. Use discipline-specific methods to test a hypothesis by collecting, analyzing and interpreting data and communicate the results.
3. Describe the scope and limits of science and how scientific inquiry is based on investigation of evidence from the natural world.
4. Describe how scientific data and advances in science relate to societal issues.

## Percentage of Students Scoring 'Meets expectations' or 'Exceeds Expectation' by Year

