ISEE (ADC) GELO Assessment Data

ISEE GE Learning Outcome:
Outcome 1e. Quantitative Reasoning: Students will be able to solve problems that are quantitative in nature.

Outcome Measure:
California Basic Skills Test (CBEST) passage rate by the end of their second semester in the program or completion of 12 units.

Criteria for Success (if applicable):
All candidates in the ISEE program will have passed the CBEST by the time they complete 12 units or semester 2 of the program.

Aligned with DQP Learning Areas (circle one or more):
1.   Specialized Knowledge
2.   Broad Integrative Knowledge
3.   Intellectual Skills/Core Competencies
4.   Applied and Collaborative Learning, and
5.   Civic and Global Learning

Longitudinal Data:

	Target: 100% Passage Rate				
	2015-16	2016-17	2017-18	Jan 2019	Jun 2019
Outcome 1.e. Quantitative Reasoning	100%	100%	100%	94%	100%

Conclusions Drawn from Data:
Target is met. Any student who has been unable to pass this standardized test by the end of semester 2 or the completion of 12 units is removed from coursework until they pass. Though the passage rate dropped slightly in Jan 2019, the passage rate climbed back up to 100% for the June 2019 group. We view this gate as functioning properly and ensuring candidates are fully prepared prior to advancing in the credentialing program.

Changes to be Made Based on Data:
As a group ISEE students have not struggled with this indicator. Historically we have provided CBEST preparation courses to any interested candidates. We will consider mandating CBEST prep for ISEE students.

Rubric Used:
All three sections of the test must be passed (reading, writing and math), in order to pass the CBEST. Raw scores can range from 1-50, which are then converted to scaled scores ranging from 20-80. The passing scaled score on each section of the test is 41, and a minimum total score of 123 for all three sections must be achieved to pass.