Lake Tahoe CC

PSLO Performance Report Math AST 2020-2021_Overall

by Program with SLO

The purpose of this report is to present the number and percent of assessment scores at each mastery level for each program or institution learning outcome for a given term(s) or assessment cycle(s) for a given department, program, or course group. You can also choose to show this information by course.

Department: Mathematics

Program: Mathematics AS-T

Courses: All Courses for Selected Programs

Terms: Spring 2021, Winter 2021, Fall 2020

SLOs: Program PSLOs

Date: 05-01-2022

Academic Division 2 » Computer Information Systems

PSLO: Engage in logical and critical thinking.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	50	62.50%	20	25.00%	5	6.25%	5	6.25%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	50	62.50%	20	25.00%	5	6.25%	5	6.25%

PSLO: Read technical information.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	50	62.50%	20	25.00%	5	6.25%	5	6.25%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	50	62.50%	20	25.00%	5	6.25%	5	6.25%

PSLO: Demonstrate the solution to problems by translating written language into mathematical statements, interpreting information, sketching relevant diagrams, analyzing given information, formulating appropriate math statements, and checking and verifying resu

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	50	62.50%	20	25.00%	5	6.25%	5	6.25%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	50	62.50%	20	25.00%	5	6.25%	5	6.25%

Overall by Term for Program: Academic Division 2 » Computer Information Systems

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	150	62.50%	60	25.00%	15	6.25%	15	6.25%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by PSLO for Program: Academic Division 2 » Computer Information Systems

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Engage in logical and critical thinking.	50	62.50%	20	25.00%	5	6.25%	5	6.25%
Read technical information.	50	62.50%	20	25.00%	5	6.25%	5	6.25%

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Demonstrate the solution to problems by translating written language into mathematical statements, interpreting information, sketching relevant diagrams, analyzing given information, formulating appropriate math statements, and checking and verifying resu	50	62.50%	20	25.00%	5	6.25%	5	6.25%

Academic Division 1 » Mathematics

PSLO: Engage in logical and critical thinking.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Read technical information.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Demonstrate the solution to problems by translating written language into mathematical statements, interpreting information, sketching relevant diagrams, analyzing given information, formulating appropriate math statements, and checking and verifying resu

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Term for Program: Academic Division 1 » Mathematics

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by PSLO for Program: Academic Division 1 » Mathematics

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Engage in logical and critical thinking.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Read technical information.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Demonstrate the solution to problems by translating written language into mathematical statements, interpreting information, sketching relevant diagrams, analyzing given information, formulating appropriate math statements, and checking and verifying resu	0	0.00%	0	0.00%	0	0.00%	0	0.00%