#### Lake Tahoe CC ISLO Performance Report 2021-22 Overall by 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.

SLOs: ISLOs

Date: 01-09-2023

College: Lake Tahoe CC

Courses: All Courses

Terms: Fall 2021, Winter 2022, Spring 2022

#### ISLO: A. Read – Students will be able to comprehend and interpret various types of written information in

(1) prose and in

#### (2) documentation, such as manuals and graphs

	Complete Ur	nderstanding	Strong Und	lerstanding	Moderate Understanding		Little to No Understanding	
Fall 2021	791	55.74%	383	26.99%	128	9.02%	117	8.25%
Winter 2022	733	52.36%	371	26.50%	205	14.64%	91	6.50%
Spring 2022	564	53.26%	242	22.85%	199	18.79%	54	5.10%
Overall	2088	53.84%	996	25.68%	532	13.72%	262	6.76%

ISLO: B. Write – Students will demonstrate the ability to: • Communicate thoughts, ideas, information, and messages in writing • Compose and create documents, such as: letters, reports, memoranda, manuals, and graphs with correct grammar, spelling, punctuation, and appropriate language, style and format • Check, edit, and revise written work for correct information, appropriate emphasis, form, style, and grammar

	Complete Understanding		Strong Und	lerstanding	Moderate Understanding		Little to No Understanding	
Fall 2021	754	56.18%	349	26.01%	119	8.87%	120	8.94%
Winter 2022	781	54.12%	358	24.81%	200	13.86%	104	7.21%
Spring 2022	558	57.29%	205	21.05%	165	16.94%	46	4.72%
Overall	2093	55.68%	912	24.26%	484	12.88%	270	7.18%

## ISLO: C. Listen – Students will be able to receive, attend to, interpret, and respond appropriately to (1) verbal and/or (2) non-verbal messages

ſ	Complete Ur	nderstanding	Strong Und	Strong Understanding		Moderate Understanding		Jnderstanding
Fall 2021	731	56.19%	326	25.06%	121	9.30%	123	9.45%
Winter 2022	541	49.77%	294	27.05%	184	16.93%	68	6.26%
Spring 2022	473	53.45%	214	24.18%	152	17.18%	46	5.20%
Overall	1745	53.32%	834	25.48%	457	13.96%	237	7.24%

## ISLO: D. Speak and/or Converse – Students have the ability to: • Organize ideas and communicate verbal and non-verbal messages appropriate to audience and the situation • Participate in conversations, discussions, and group activities • Speak clearly and ask questions

	Complete Ur	nderstanding	Strong Und	Strong Understanding		Moderate Understanding		Jnderstanding
Fall 2021	762	57.29%	322	24.21%	119	8.95%	127	9.55%
Winter 2022	659	52.59%	313	24.98%	194	15.48%	87	6.94%
Spring 2022	480	54.36%	203	22.99%	154	17.44%	46	5.21%
Overall	1901	54.85%	838	24.18%	467	13.47%	260	7.50%

ISLO: A. Analysis – including: • Applying rules and principles to new situations • Discovering rules and applying them in the problem solving process • Using logic to draw conclusions from information given • Differentiating between facts, inferences, assumptions, and conclusions

	Complete Understanding		Strong Und	lerstanding	Moderate Understanding		Little to No Understanding	
Fall 2021	1010	57.19%	444	25.14%	156	8.83%	156	8.83%
Winter 2022	944	56.70%	415	24.92%	215	12.91%	91	5.47%
Spring 2022	646	53.30%	282	23.27%	225	18.56%	59	4.87%
Overall	2600	56.00%	1141	24.57%	596	12.84%	306	6.59%

ISLO: B. Computation – demonstrated by an ability to: • Use basic numerical concepts, such as: whole numbers, percentages, estimates of math without a calculator • Use tables, graphs, charts, and diagrams, to explain, concepts or ideas • Use basic geometrical constructs, such as: lines, angles, shapes, and measurement

	Complete Ur	nderstanding	Strong Und	lerstanding	Moderate Understanding		Little to No Understanding	
Fall 2021	221	42.42%	186	35.70%	69	13.24%	45	8.64%
Winter 2022	323	42.84%	220	29.18%	154	20.42%	57	7.56%
Spring 2022	198	51.56%	104	27.08%	61	15.89%	21	5.47%
Overall	742	44.73%	510	30.74%	284	17.12%	123	7.41%

ISLO: C. Research – demonstrated abilities to: • Collect information • Identify the need for data • Obtain data from various sources • Organize, process, and maintain records of the information collected • Analyze and evaluate the information for relevance and accuracy

	Complete Understanding		Strong Und	Strong Understanding		Moderate Understanding		Inderstanding
Fall 2021	921	59.38%	374	24.11%	132	8.51%	124	7.99%
Winter 2022	893	56.45%	399	25.22%	205	12.96%	85	5.37%
Spring 2022	625	61.76%	194	19.17%	149	14.72%	44	4.35%
Overall	2439	58.84%	967	23.33%	486	11.72%	253	6.10%

# ISLO: D. Problem Solving – Students demonstrate the ability to: • Recognize whether a problem exists • Identify components of the problem or issue • Create a plan of action to resolve the issue • Monitor, evaluate, and revise when necessary

	Complete Ur	nderstanding	Strong Und	lerstanding	Moderate Understanding		Little to No Understanding	
Fall 2021	694	55.97%	336	27.10%	112	9.03%	98	7.90%
Winter 2022	623	54.27%	281	24.48%	162	14.11%	82	7.14%
Spring 2022	507	55.47%	222	24.29%	149	16.30%	36	3.94%
Overall	1824	55.24%	839	25.41%	423	12.81%	216	6.54%

ISLO: A. Scientific complexities – Students demonstrate an understanding of: • The scientific method • How experiments work • The major differences between social, natural, and physical sciences

	Complete Ur	derstanding	Strong Und	lerstanding	Moderate Understanding		Little to No Understanding	
Fall 2021	311	61.34%	146	28.80%	31	6.11%	19	3.75%
Winter 2022	359	51.80%	188	27.13%	106	15.30%	40	5.77%
Spring 2022	259	47.61%	142	26.10%	117	21.51%	26	4.78%
Overall	929	53.27%	476	27.29%	254	14.56%	85	4.87%

ISLO: B. Social diversity and civics: • Interface with people from a variety of backgrounds • Understand different cultural beliefs and behaviors • Recognize important social and political issues in their own community

	Complete Ur	nderstanding	Strong Und	lerstanding	Moderate Understanding		Little to No Understanding	
Fall 2021	345	55.20%	158	25.28%	70	11.20%	52	8.32%
Winter 2022	328	47.95%	209	30.56%	99	14.47%	48	7.02%
Spring 2022	111	57.81%	66	34.38%	2	1.04%	13	6.77%
Overall	784	52.23%	433	28.85%	171	11.39%	113	7.53%

ISLO: C. Artistic variety – Students have been exposed to: • The visual and performing arts, including: drawing, painting, sculpture, photography, digital media, music, theatre and/or dance of multiple cultures • Analytical techniques for understanding artist meaning, and they have • Hands-on experience with creative endeavors

	Complete Ur	nderstanding	Strong Und	Strong Understanding		Moderate Understanding		Inderstanding
Fall 2021	125	48.45%	66	25.58%	39	15.12%	28	10.85%
Winter 2022	115	58.67%	59	30.10%	22	11.22%	0	0.00%
Spring 2022	18	60.00%	7	23.33%	4	13.33%	1	3.33%
Overall	258	53.31%	132	27.27%	65	13.43%	29	5.99%

## ISLO: A. Self-Management and Self-Awareness – The student is able to: • Accurately assess his/her own knowledge, skills, and abilities • Motivate self and set realistic goals • Accept that taking feedback well is important to success • Respond appropriately to challenging situations

[	Complete Ur	nderstanding	Strong Und	lerstanding	Moderate Understanding		Little to No Understanding	
Fall 2021	796	56.53%	361	25.64%	119	8.45%	132	9.38%
Winter 2022	791	56.26%	359	25.53%	177	12.59%	79	5.62%
Spring 2022	622	54.80%	253	22.29%	210	18.50%	50	4.41%
Overall	2209	55.94%	973	24.64%	506	12.81%	261	6.61%

## ISLO: B. Social and Physical Wellness – Students make an appropriate effort to: • Manage personal health and well being • Demonstrate appropriate social skills in group settings

ſ	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	407	64.30%	121	19.12%	43	6.79%	62	9.79%
Winter 2022	393	55.35%	191	26.90%	92	12.96%	34	4.79%
Spring 2022	267	62.24%	99	23.08%	53	12.35%	10	2.33%
Overall	1067	60.21%	411	23.19%	188	10.61%	106	5.98%

## ISLO: C. Workplace Skills – Students understand the importance of: • Being dependable, reliable, and accountable • Maintaining a professional attitude

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2021	344	63.35%	143	26.34%	30	5.52%	26	4.79%
Winter 2022	507	57.29%	220	24.86%	115	12.99%	43	4.86%
Spring 2022	360	64.52%	121	21.68%	41	7.35%	36	6.45%
Overall	1211	60.98%	484	24.37%	186	9.37%	105	5.29%