### ISLO Performance Report 2022-24 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.

College: Lake Tahoe CC
SLOs: ISLOs
Courses: All Courses
Date: 09-11-2024

**Terms:** Fall 2022, Winter 2023, Spring 2023, Summer 2023, Fall 2023, Winter 2024, Spring 2024, Summer 2024

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

(1) prose and in

(2) documentation, such as manuals and graphs

	Complete Ur	nderstanding	Strong Und	lerstanding	Moderate Understanding		Little to No Understanding	
Fall 2022	1346	50.30%	679	25.37%	373	13.94%	278	10.39%
Winter 2023	1084	49.52%	641	29.28%	334	15.26%	130	5.94%
Spring 2023	1789	51.09%	1339	38.24%	293	8.37%	81	2.31%
Summer 2023	44	37.61%	58	49.57%	11	9.40%	4	3.42%
Fall 2023	1423	52.74%	729	27.02%	310	11.49%	236	8.75%
Winter 2024	1566	68.06%	437	18.99%	155	6.74%	143	6.21%
Spring 2024	805	57.09%	401	28.44%	143	10.14%	61	4.33%
Summer 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	8057	54.10%	4284	28.77%	1619	10.87%	933	6.26%

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 Ur	nderstanding	Strong Und	Strong Understanding		Moderate Understanding		<b>Jnderstanding</b>
Fall 2022	1409	50.74%	716	25.78%	370	13.32%	282	10.15%
Winter 2023	1139	45.78%	763	30.67%	438	17.60%	148	5.95%
Spring 2023	1937	50.40%	1483	38.59%	340	8.85%	83	2.16%
Summer 2023	102	44.74%	95	41.67%	20	8.77%	11	4.82%
Fall 2023	1688	54.31%	834	26.83%	334	10.75%	252	8.11%
Winter 2024	1763	66.35%	545	20.51%	193	7.26%	156	5.87%
Spring 2024	826	52.18%	549	34.68%	149	9.41%	59	3.73%
Summer 2024	202	96.19%	8	3.81%	0	0.00%	0	0.00%
Overall	9066	53.66%	4993	29.55%	1844	10.92%	991	5.87%

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

	Complete Ur	nderstanding	Strong Und	lerstanding	Moderate Ur	Moderate Understanding		Jnderstanding
Fall 2022	1175	55.35%	546	25.72%	249	11.73%	153	7.21%
Winter 2023	895	49.81%	556	30.94%	255	14.19%	91	5.06%
Spring 2023	1702	51.13%	1312	39.41%	260	7.81%	55	1.65%
Summer 2023	79	39.50%	89	44.50%	16	8.00%	16	8.00%
Fall 2023	1590	54.58%	775	26.60%	315	10.81%	233	8.00%
Winter 2024	1581	69.16%	466	20.38%	122	5.34%	117	5.12%
Spring 2024	742	57.21%	368	28.37%	132	10.18%	55	4.24%
Summer 2024	391	93.10%	29	6.90%	0	0.00%	0	0.00%
Overall	8155	56.77%	4141	28.83%	1349	9.39%	720	5.01%

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 U	nderstanding	Strong Und	derstanding	Moderate Understanding		Little to No Understanding	
Fall 2022	1117	54.59%	538	26.30%	243	11.88%	148	7.23%
Winter 2023	881	49.44%	555	31.14%	260	14.59%	86	4.83%
Spring 2023	1832	54.15%	1217	35.97%	277	8.19%	57	1.68%
Summer 2023	107	44.58%	96	40.00%	20	8.33%	17	7.08%
Fall 2023	1720	55.47%	816	26.31%	325	10.48%	240	7.74%
Winter 2024	1690	68.59%	503	20.41%	142	5.76%	129	5.24%
Spring 2024	856	54.25%	535	33.90%	133	8.43%	54	3.42%
Summer 2024	391	93.10%	29	6.90%	0	0.00%	0	0.00%
Overall	8594	57.24%	4289	28.57%	1400	9.32%	731	4.87%

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 Un	nderstanding	Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	1534	50.25%	824	26.99%	410	13.43%	285	9.34%
Winter 2023	1224	46.82%	793	30.34%	441	16.87%	156	5.97%
Spring 2023	1962	52.03%	1409	37.36%	316	8.38%	84	2.23%
Summer 2023	107	44.58%	96	40.00%	20	8.33%	17	7.08%
Fall 2023	1604	54.39%	784	26.59%	317	10.75%	244	8.27%
Winter 2024	1878	65.89%	614	21.54%	203	7.12%	155	5.44%
Spring 2024	847	51.18%	596	36.01%	149	9.00%	63	3.81%
Summer 2024	391	93.10%	29	6.90%	0	0.00%	0	0.00%
Overall	9547	54.39%	5145	29.31%	1856	10.57%	1004	5.72%

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 2022	471	37.47%	357	28.40%	230	18.30%	199	15.83%
Winter 2023	320	47.69%	206	30.70%	91	13.56%	54	8.05%
Spring 2023	469	44.62%	442	42.06%	110	10.47%	30	2.85%
Summer 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	556	51.87%	228	21.27%	142	13.25%	146	13.62%
Winter 2024	295	58.19%	114	22.49%	38	7.50%	60	11.83%
Spring 2024	205	36.28%	257	45.49%	64	11.33%	39	6.90%
Summer 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	2316	45.21%	1604	31.31%	675	13.18%	528	10.31%

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 Ur	nderstanding	Strong Und	lerstanding	Moderate Ur	Moderate Understanding		<b>Jnderstanding</b>
Fall 2022	1149	47.54%	688	28.47%	347	14.36%	233	9.64%
Winter 2023	864	45.93%	637	33.86%	295	15.68%	85	4.52%
Spring 2023	1666	51.32%	1231	37.92%	267	8.23%	82	2.53%
Summer 2023	61	32.28%	93	49.21%	19	10.05%	16	8.47%
Fall 2023	1440	53.85%	705	26.36%	287	10.73%	242	9.05%
Winter 2024	1487	64.96%	463	20.23%	193	8.43%	146	6.38%
Spring 2024	821	51.18%	572	35.66%	149	9.29%	62	3.87%
Summer 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	7488	52.36%	4389	30.69%	1557	10.89%	866	6.06%

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 2022	1026	48.67%	544	25.81%	306	14.52%	232	11.01%
Winter 2023	749	47.56%	499	31.68%	243	15.43%	84	5.33%
Spring 2023	1121	55.85%	645	32.14%	180	8.97%	61	3.04%
Summer 2023	72	46.75%	54	35.06%	15	9.74%	13	8.44%
Fall 2023	1136	50.81%	626	28.00%	260	11.63%	214	9.57%
Winter 2024	1616	66.92%	471	19.50%	167	6.92%	161	6.67%
Spring 2024	664	53.21%	412	33.01%	123	9.86%	49	3.93%
Summer 2024	144	96.64%	5	3.36%	0	0.00%	0	0.00%
Overall	6528	54.89%	3256	27.38%	1294	10.88%	814	6.84%

## 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 U	nderstanding	Strong Und	nderstanding Moderate Und		derstanding Little to No		Understanding	
Fall 2022	675	58.70%	294	25.57%	121	10.52%	60	5.22%	
Winter 2023	369	58.85%	178	28.39%	68	10.85%	12	1.91%	
Spring 2023	908	57.29%	586	36.97%	70	4.42%	21	1.32%	
Summer 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%	
Fall 2023	993	50.38%	586	29.73%	208	10.55%	184	9.34%	
Winter 2024	567	57.74%	237	24.13%	97	9.88%	81	8.25%	
Spring 2024	612	58.96%	328	31.60%	79	7.61%	19	1.83%	
Summer 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%	
Overall	4124	56.09%	2209	30.04%	643	8.74%	377	5.13%	

# 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 2022	550	60.57%	203	22.36%	98	10.79%	57	6.28%
Winter 2023	580	49.11%	340	28.79%	189	16.00%	72	6.10%
Spring 2023	560	38.02%	703	47.73%	169	11.47%	41	2.78%
Summer 2023	107	44.58%	96	40.00%	20	8.33%	17	7.08%
Fall 2023	945	55.52%	451	26.50%	190	11.16%	116	6.82%
Winter 2024	1084	73.49%	188	12.75%	77	5.22%	126	8.54%
Spring 2024	562	59.03%	291	30.57%	74	7.77%	25	2.63%
Summer 2024	203	96.67%	7	3.33%	0	0.00%	0	0.00%
Overall	4591	56.39%	2279	27.99%	817	10.04%	454	5.58%

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 Ui	nderstanding	Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	146	51.41%	93	32.75%	23	8.10%	22	7.75%
Winter 2023	203	48.92%	114	27.47%	69	16.63%	29	6.99%
Spring 2023	122	52.81%	76	32.90%	26	11.26%	7	3.03%
Summer 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	139	64.06%	49	22.58%	17	7.83%	12	5.53%
Winter 2024	205	58.24%	102	28.98%	31	8.81%	14	3.98%
Spring 2024	92	56.79%	46	28.40%	14	8.64%	10	6.17%
Summer 2024	203	96.67%	7	3.33%	0	0.00%	0	0.00%
Overall	1110	59.33%	487	26.03%	180	9.62%	94	5.02%

# 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 2022	1307	50.12%	689	26.42%	354	13.57%	258	9.89%
Winter 2023	1035	48.91%	644	30.43%	325	15.36%	112	5.29%
Spring 2023	1691	54.81%	1100	35.66%	234	7.59%	60	1.94%
Summer 2023	107	44.58%	96	40.00%	20	8.33%	17	7.08%
Fall 2023	1173	57.30%	467	22.81%	206	10.06%	201	9.82%
Winter 2024	1381	70.32%	368	18.74%	99	5.04%	116	5.91%
Spring 2024	832	53.57%	517	33.29%	141	9.08%	63	4.06%
Summer 2024	203	96.67%	7	3.33%	0	0.00%	0	0.00%
Overall	7729	55.91%	3888	28.13%	1379	9.98%	827	5.98%

### 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

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	304	53.33%	167	29.30%	79	13.86%	20	3.51%
Winter 2023	327	58.08%	154	27.35%	56	9.95%	26	4.62%
Spring 2023	581	58.10%	362	36.20%	36	3.60%	21	2.10%
Summer 2023	42	45.65%	36	39.13%	4	4.35%	10	10.87%
Fall 2023	581	53.85%	236	21.87%	130	12.05%	132	12.23%
Winter 2024	709	72.57%	194	19.86%	39	3.99%	35	3.58%
Spring 2024	319	59.85%	144	27.02%	52	9.76%	18	3.38%
Summer 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	2863	59.47%	1293	26.86%	396	8.23%	262	5.44%

## 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 2022	721	63.19%	251	22.00%	113	9.90%	56	4.91%
Winter 2023	521	58.80%	229	25.85%	99	11.17%	37	4.18%
Spring 2023	1052	62.92%	535	32.00%	63	3.77%	22	1.32%
Summer 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	812	53.99%	334	22.21%	187	12.43%	171	11.37%
Winter 2024	811	70.16%	226	19.55%	41	3.55%	78	6.75%
Spring 2024	497	55.16%	319	35.41%	61	6.77%	24	2.66%
Summer 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	4414	60.80%	1894	26.09%	564	7.77%	388	5.34%