

ISLO Performance Report 2020-2021

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: 04-28-2022

Terms: Spring 2021, Winter 2021, Fall 2020

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 Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	1549	50.44%	778	25.33%	435	14.16%	309	10.06%
Winter 2021	1275	50.80%	832	33.15%	282	11.24%	121	4.82%
Spring 2021	645	54.34%	284	23.93%	165	13.90%	93	7.83%
Overall	3469	51.26%	1894	27.98%	882	13.03%	523	7.73%

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 Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	1792	50.28%	994	27.89%	510	14.31%	268	7.52%
Winter 2021	1459	51.83%	903	32.08%	313	11.12%	140	4.97%
Spring 2021	776	60.53%	269	20.98%	153	11.93%	84	6.55%
Overall	4027	52.56%	2166	28.27%	976	12.74%	492	6.42%

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 Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	1554	52.39%	763	25.72%	377	12.71%	272	9.17%
Winter 2021	1267	52.95%	801	33.47%	234	9.78%	91	3.80%
Spring 2021	671	60.45%	255	22.97%	116	10.45%	68	6.13%
Overall	3492	53.98%	1819	28.12%	727	11.24%	431	6.66%

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 Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	1648	52.74%	774	24.77%	414	13.25%	289	9.25%
Winter 2021	1376	54.05%	838	32.91%	239	9.39%	93	3.65%
Spring 2021	823	63.55%	263	20.31%	134	10.35%	75	5.79%
Overall	3847	55.23%	1875	26.92%	787	11.30%	457	6.56%

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 Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	1753	50.62%	920	26.57%	486	14.03%	304	8.78%
Winter 2021	1461	51.30%	929	32.62%	312	10.96%	146	5.13%
Spring 2021	909	63.43%	302	21.07%	150	10.47%	72	5.02%
Overall	4123	53.24%	2151	27.78%	948	12.24%	522	6.74%

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 Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	356	54.35%	151	23.05%	75	11.45%	73	11.15%
Winter 2021	174	32.95%	199	37.69%	106	20.08%	49	9.28%
Spring 2021	334	59.22%	96	17.02%	85	15.07%	49	8.69%
Overall	864	49.46%	446	25.53%	266	15.23%	171	9.79%

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 Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	1357	52.11%	725	27.84%	333	12.79%	189	7.26%
Winter 2021	1235	50.78%	794	32.65%	276	11.35%	127	5.22%
Spring 2021	759	59.72%	284	22.34%	146	11.49%	82	6.45%
Overall	3351	53.13%	1803	28.59%	755	11.97%	398	6.31%

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 Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	1175	49.52%	653	27.52%	324	13.65%	221	9.31%
Winter 2021	1149	51.50%	684	30.66%	267	11.97%	131	5.87%
Spring 2021	611	60.20%	217	21.38%	116	11.43%	71	7.00%
Overall	2935	52.23%	1554	27.66%	707	12.58%	423	7.53%

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 Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	863	55.64%	417	26.89%	190	12.25%	81	5.22%
Winter 2021	260	38.07%	303	44.36%	102	14.93%	18	2.64%
Spring 2021	363	60.40%	146	24.29%	63	10.48%	29	4.83%
Overall	1486	52.42%	866	30.55%	355	12.52%	128	4.51%

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 Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	818	50.25%	445	27.33%	230	14.13%	135	8.29%
Winter 2021	482	56.71%	196	23.06%	111	13.06%	61	7.18%
Spring 2021	379	62.44%	139	22.90%	56	9.23%	33	5.44%
Overall	1679	54.42%	780	25.28%	397	12.87%	229	7.42%

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 Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	301	70.82%	91	21.41%	29	6.82%	4	0.94%
Winter 2021	262	66.67%	77	19.59%	45	11.45%	9	2.29%
Spring 2021	196	65.55%	56	18.73%	39	13.04%	8	2.68%
Overall	759	67.95%	224	20.05%	113	10.12%	21	1.88%

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 Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	1066	51.72%	503	24.41%	268	13.00%	224	10.87%
Winter 2021	1183	53.10%	701	31.46%	221	9.92%	123	5.52%
Spring 2021	836	65.88%	252	19.86%	117	9.22%	64	5.04%
Overall	3085	55.51%	1456	26.20%	606	10.90%	411	7.39%

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 2020	446	49.45%	255	28.27%	129	14.30%	72	7.98%
Winter 2021	405	50.69%	302	37.80%	59	7.38%	33	4.13%
Spring 2021	219	64.41%	79	23.24%	25	7.35%	17	5.00%
Overall	1070	52.43%	636	31.16%	213	10.44%	122	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 2020	735	68.95%	219	20.54%	61	5.72%	51	4.78%
Winter 2021	790	53.96%	518	35.38%	119	8.13%	37	2.53%
Spring 2021	364	64.08%	137	24.12%	38	6.69%	29	5.11%
Overall	1889	60.97%	874	28.21%	218	7.04%	117	3.78%