ISLO Performance Report 2019-2020

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

Terms: Spring 2020, Winter 2020, Fall 2019, Summer 2019

Date: 01-26-2021

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	
Summer 2019	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2019	476	36.17%	380	28.88%	276	20.97%	184	13.98%
Winter 2020	1008	57.73%	443	25.37%	183	10.48%	112	6.41%
Spring 2020	1599	48.08%	1028	30.91%	613	18.43%	86	2.59%
Overall	3083	48.26%	1851	28.98%	1072	16.78%	382	5.98%

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	
Summer 2019	318	64.63%	159	32.32%	9	1.83%	6	1.22%
Fall 2019	480	36.42%	368	27.92%	283	21.47%	187	14.19%
Winter 2020	1043	58.69%	445	25.04%	181	10.19%	108	6.08%
Spring 2020	1668	46.22%	1079	29.90%	778	21.56%	84	2.33%
Overall	3509	48.76%	2051	28.50%	1251	17.38%	385	5.35%

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	
Summer 2019	632	64.23%	322	32.72%	19	1.93%	11	1.12%
Fall 2019	355	43.29%	213	25.98%	162	19.76%	90	10.98%
Winter 2020	954	59.33%	415	25.81%	171	10.63%	68	4.23%
Spring 2020	1491	48.73%	958	31.31%	546	17.84%	65	2.12%
Overall	3432	53.03%	1908	29.48%	898	13.88%	234	3.62%

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 Ui	Complete Understanding		Strong Understanding		Moderate Understanding		Jnderstanding
Summer 2019	632	64.23%	322	32.72%	19	1.93%	11	1.12%
Fall 2019	342	41.25%	229	27.62%	167	20.14%	91	10.98%
Winter 2020	884	59.05%	376	25.12%	172	11.49%	65	4.34%
Spring 2020	1545	45.98%	1028	30.60%	723	21.52%	64	1.90%
Overall	3403	51.02%	1955	29.31%	1081	16.21%	231	3.46%

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 Ur	nderstanding	Strong Understanding		Moderate Understanding		Little to No Understanding	
Summer 2019	632	64.23%	322	32.72%	19	1.93%	11	1.12%
Fall 2019	572	38.70%	415	28.08%	300	20.30%	191	12.92%
Winter 2020	1105	57.14%	520	26.89%	200	10.34%	109	5.64%
Spring 2020	1716	45.86%	1141	30.49%	787	21.03%	98	2.62%
Overall	4025	49.46%	2398	29.47%	1306	16.05%	409	5.03%

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 Und	Strong Understanding		Moderate Understanding		Jnderstanding
Summer 2019	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2019	342	34.97%	264	26.99%	218	22.29%	154	15.75%
Winter 2020	399	59.38%	175	26.04%	49	7.29%	49	7.29%
Spring 2020	308	34.34%	248	27.65%	303	33.78%	38	4.24%
Overall	1049	41.19%	687	26.97%	570	22.38%	241	9.46%

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	
Summer 2019	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2019	418	35.30%	336	28.38%	265	22.38%	165	13.94%
Winter 2020	1035	57.44%	463	25.69%	193	10.71%	111	6.16%
Spring 2020	1632	45.68%	1086	30.39%	770	21.55%	85	2.38%
Overall	3085	47.03%	1885	28.74%	1228	18.72%	361	5.50%

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 Und	Strong Understanding		Moderate Understanding		Jnderstanding
Summer 2019	262	70.05%	102	27.27%	6	1.60%	4	1.07%
Fall 2019	331	32.26%	285	27.78%	235	22.90%	175	17.06%
Winter 2020	638	56.91%	278	24.80%	121	10.79%	84	7.49%
Spring 2020	973	49.54%	559	28.46%	374	19.04%	58	2.95%
Overall	2204	49.14%	1224	27.29%	736	16.41%	321	7.16%

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	
Summer 2019	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2019	106	43.80%	92	38.02%	39	16.12%	5	2.07%
Winter 2020	307	57.38%	181	33.83%	38	7.10%	9	1.68%
Spring 2020	1016	66.19%	425	27.69%	73	4.76%	21	1.37%
Overall	1429	61.81%	698	30.19%	150	6.49%	35	1.51%

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	
Summer 2019	312	63.41%	167	33.94%	8	1.63%	5	1.02%
Fall 2019	142	58.68%	60	24.79%	33	13.64%	7	2.89%
Winter 2020	218	44.31%	144	29.27%	91	18.50%	39	7.93%
Spring 2020	312	60.23%	141	27.22%	36	6.95%	29	5.60%
Overall	984	56.42%	512	29.36%	168	9.63%	80	4.59%

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	
Summer 2019	312	63.41%	167	33.94%	8	1.63%	5	1.02%
Fall 2019	71	71.00%	20	20.00%	9	9.00%	0	0.00%
Winter 2020	63	44.37%	64	45.07%	13	9.15%	2	1.41%
Spring 2020	176	54.32%	109	33.64%	32	9.88%	7	2.16%
Overall	622	58.79%	360	34.03%	62	5.86%	14	1.32%

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	
Summer 2019	312	63.41%	167	33.94%	8	1.63%	5	1.02%
Fall 2019	456	35.74%	362	28.37%	274	21.47%	184	14.42%
Winter 2020	1032	57.82%	466	26.11%	182	10.20%	105	5.88%
Spring 2020	1635	46.06%	1070	30.14%	761	21.44%	84	2.37%
Overall	3435	48.36%	2065	29.07%	1225	17.25%	378	5.32%

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	
Summer 2019	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2019	115	51.11%	63	28.00%	40	17.78%	7	3.11%
Winter 2020	234	52.94%	116	26.24%	65	14.71%	27	6.11%
Spring 2020	257	54.56%	140	29.72%	53	11.25%	21	4.46%
Overall	606	53.25%	319	28.03%	158	13.88%	55	4.83%

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	
Summer 2019	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2019	108	44.63%	70	28.93%	42	17.36%	22	9.09%
Winter 2020	681	75.42%	158	17.50%	48	5.32%	16	1.77%
Spring 2020	1045	42.24%	801	32.38%	601	24.29%	27	1.09%
Overall	1834	50.68%	1029	28.43%	691	19.09%	65	1.80%