Lake Tahoe CC

PSLO Performance Report 2022-24

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: Computer Information Systems

Program: Computer Information Systems: Information Technology (IT) Technician - Cybersecurity - AS

Courses: All Courses for Selected Programs

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

SLOs: Program PSLOs

Date: 10-03-2024

Academic Division » Business

PSLO: Design and produce business information systems solutions incorporating current Information Technology, trends, security, and best practices.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	5	13.89%	24	66.67%	7	19.44%	0	0.00%
Overall	5	13.89%	24	66.67%	7	19.44%	0	0.00%

PSLO: Troubleshoot computer hardware and software issues.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	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: Configure networks and maintain network infrastructure in an organizational environment.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	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: Analyze common threats to and vulnerabilities of computer systems and networks.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	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: Analyze and implement security concepts and security policies.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	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: Implement network perimeter defense.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	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: Conduct threat and vulnerability assessments in order to respond to and manage risks.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	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 » Business

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	5	13.89%	24	66.67%	7	19.44%	0	0.00%

Overall by PSLO for Program: Academic Division » Business

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Design and produce business information systems solutions incorporating current Information Technology, trends, security, and best practices.	5	13.89%	24	66.67%	7	19.44%	0	0.00%
Troubleshoot computer hardware and software issues.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Configure networks and maintain network infrastructure in an organizational environment.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Analyze common threats to and vulnerabilities of computer systems and networks.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Analyze and implement security concepts and security policies.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Implement network perimeter defense.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Conduct threat and vulnerability assessments in order to respond to and manage risks.	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Academic Division » Computer Information Systems

PSLO: Design and produce business information systems solutions incorporating current Information Technology, trends, security, and best practices.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	18	28.12%	41	64.06%	1	1.56%	4	6.25%
Winter 2023	0	0.00%	68	100.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	18	13.64%	109	82.58%	1	0.76%	4	3.03%

PSLO: Troubleshoot computer hardware and software issues.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	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: Configure networks and maintain network infrastructure in an organizational environment.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	18	28.12%	41	64.06%	1	1.56%	4	6.25%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	18	28.12%	41	64.06%	1	1.56%	4	6.25%

PSLO: Analyze common threats to and vulnerabilities of computer systems and networks.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	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: Analyze and implement security concepts and security policies.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	17	100.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall	0	0.00%	17	100.00%	0	0.00%	0	0.00%

PSLO: Implement network perimeter defense.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	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: Conduct threat and vulnerability assessments in order to respond to and manage risks.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	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 » Computer Information Systems

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2022	36	28.12%	82	64.06%	2	1.56%	8	6.25%
Winter 2023	0	0.00%	85	100.00%	0	0.00%	0	0.00%
Spring 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fall 2023	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2024	0	0.00%	0	0.00%	0	0.00%	0	0.00%

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

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Design and produce business information systems solutions incorporating current Information Technology, trends, security, and best practices.	18	13.64%	109	82.58%	1	0.76%	4	3.03%
Troubleshoot computer hardware and software issues.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Configure networks and maintain network infrastructure in an organizational environment.	18	28.12%	41	64.06%	1	1.56%	4	6.25%

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Analyze common threats to and vulnerabilities of computer systems and networks.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Analyze and implement security concepts and security policies.	0	0.00%	17	100.00%	0	0.00%	0	0.00%
Implement network perimeter defense.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Conduct threat and vulnerability assessments in order to respond to and manage risks.	0	0.00%	0	0.00%	0	0.00%	0	0.00%