

All levels SLOs achievement during CCC Spring 2012

SLO Achievement

SLO Text	SLO Level	Course Number	Fully Achieved	Partially Achieved	Failed to Achieve
Demonstrate ability to apply critical thinking and analysis.	I	CST-C128	57.14 %	3.57 %	39.29 %
Demonstrate ability to apply critical thinking and analysis.	I	CST-C230	65.63 %	9.38 %	25.00 %
Demonstrate innovative thinking, and adaptive, creative problem solving skills.	I	CST-C128	25.00 %	10.71 %	64.29 %
Demonstrate innovative thinking, and adaptive, creative problem solving skills.	I	CST-C230	68.75 %	6.25 %	25.00 %
Demonstrate proficiency with various software packages to solve common networking problems using theories learned in the classroom to design and implement a workable solution.	P	CST-C128	35.71 %	7.14 %	57.14 %
Demonstrate proficiency with various software packages to solve common networking problems using theories learned in the classroom to design and implement a workable solution.	P	CST-C230	65.63 %	6.25 %	28.13 %
Demonstrate the ability to locate technical resources to solve problems with networking hardware and software.	P	CST-C128	46.43 %	0.00 %	53.57 %
Demonstrate the ability to locate technical resources to solve problems with networking hardware and software.	P	CST-C230	65.63 %	6.25 %	28.13 %
Students will be able to build and maintain secure networks.	P	CST-C128	35.71 %	10.71 %	53.57 %
Demonstrate a knowledge and understanding of the fundamental terminology and theory associated with Network Security.	C	CST-C230	53.13 %	18.75 %	28.13 %
Install, configure, and fine tune various tools used in the field of Network Security.	C	CST-C230	56.25 %	6.25 %	37.50 %
Given a Scenario, Diagram Appropriate Network Topologies	C	CST-C128	32.14 %	21.43 %	46.43 %
Design and Configure IP Addressing for a Simple Network Topology	C	CST-C128	53.57 %	0.00 %	46.43 %
Design and Configure a Simple Network Security Plan	C	CST-C128	21.43 %	14.29 %	64.29 %