

PSLO Performance Report Fire Science AA 2020-2021_Course

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: Fire Science
Program: Fire Science AA
Courses: All Courses for Selected Programs
Terms: Spring 2021, Winter 2021, Fall 2020

SLOs: Program PSLOs
Date: 04-30-2022

Academic Division 2 » Allied Health								
PSLO: Identify minimum qualifications and entry-level skills for firefighter hiring.								
Course: HEA140C - Emergency Medical Technician (EMT)								
	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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 PSLO: Identify minimum qualifications and entry-level skills for firefighter hiring.								
	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Overall by Course for PSLO: Identify minimum qualifications and entry-level skills for firefighter hiring.								
	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Emergency Medical Technician (EMT)	0	0.00%	0	0.00%	0	0.00%	0	0.00%
PSLO: Analyze, appraise and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.								
	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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 PSLO: Analyze, appraise and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.								
	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Analyze, appraise and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.

		Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Emergency Medical Technician (EMT)		0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Comprehend laws, regulations, codes and standards that influence fire department operations, and identify regulatory and advisory organizations that create and mandate them, especially in the areas of fire prevention, building codes and ordinances, and fi

		Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021		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 PSLO: Comprehend laws, regulations, codes and standards that influence fire department operations, and identify regulatory and advisory organizations that create and mandate them, especially in the areas of fire prevention, building codes and ordinances, and fi

		Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021		0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Comprehend laws, regulations, codes and standards that influence fire department operations, and identify regulatory and advisory organizations that create and mandate them, especially in the areas of fire prevention, building codes and ordinances, and fi

		Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Emergency Medical Technician (EMT)		0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Analyze the causes of fire, determine extinguishing agents and methods, differentiate the stages of the fire and fire development, and compare methods of heat transfer.

		Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021		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 PSLO: Analyze the causes of fire, determine extinguishing agents and methods, differentiate the stages of the fire and fire development, and compare methods of heat transfer.

		Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021		0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021		0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Analyze the causes of fire, determine extinguishing agents and methods, differentiate the stages of the fire and fire development, and compare methods of heat transfer.

Complete Understanding	Strong Understanding	Moderate Understanding	Little to No Understanding

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Emergency Medical Technician (EMT)	0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Identify and describe common types of building construction and conditions associated with structural collapse and firefighter safety.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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 PSLO: Identify and describe common types of building construction and conditions associated with structural collapse and firefighter safety.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Identify and describe common types of building construction and conditions associated with structural collapse and firefighter safety.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Emergency Medical Technician (EMT)	0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Differentiate between fire detection and fire suppression systems.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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 PSLO: Differentiate between fire detection and fire suppression systems.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Differentiate between fire detection and fire suppression systems.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Emergency Medical Technician (EMT)	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Term for Program: Academic Division 2 » Allied Health

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by PSLO for Program: Academic Division 2 » Allied Health

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Identify minimum qualifications and entry-level skills for firefighter hiring.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Analyze, appraise and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Comprehend laws, regulations, codes and standards that influence fire department operations, and identify regulatory and advisory organizations that create and mandate them, especially in the areas of fire prevention, building codes and ordinances, and fi	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Analyze the causes of fire, determine extinguishing agents and methods, differentiate the stages of the fire and fire development, and compare methods of heat transfer.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Identify and describe common types of building construction and conditions associated with structural collapse and firefighter safety.	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Differentiate between fire detection and fire suppression systems.	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Academic Division 2 » Fire Science

PSLO: Identify minimum qualifications and entry-level skills for firefighter hiring.

Course: FIR101 - Fire Protection Organization

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR102 - Fundamentals of Fire Prevention

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR103 - Fire Protection Equipment and Systems

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR104 - Building Construction for Fire Protection

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR105 - Fire Behavior and Combustion

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR106 - Principles of Fire and Emergency Services Safety and Survival

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR153 - Fire Hydraulics

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR167 - Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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 PSLO: Identify minimum qualifications and entry-level skills for firefighter hiring.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Identify minimum qualifications and entry-level skills for firefighter hiring.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fire Protection Organization	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fundamentals of Fire Prevention	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Protection Equipment and Systems	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Building Construction for Fire Protection	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Behavior and Combustion	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Principles of Fire and Emergency Services Safety and Survival	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Hydraulics	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
	0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Analyze, appraise and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.

Course: FIR101 - Fire Protection Organization

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR102 - Fundamentals of Fire Prevention

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR103 - Fire Protection Equipment and Systems

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR104 - Building Construction for Fire Protection

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR105 - Fire Behavior and Combustion

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR106 - Principles of Fire and Emergency Services Safety and Survival

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR153 - Fire Hydraulics

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR167 - Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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 PSLO: Analyze, appraise and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Analyze, appraise and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fire Protection Organization	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fundamentals of Fire Prevention	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Protection Equipment and Systems	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Building Construction for Fire Protection	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Behavior and Combustion	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Principles of Fire and Emergency Services Safety and Survival	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Hydraulics	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
	0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Comprehend laws, regulations, codes and standards that influence fire department operations, and identify regulatory and advisory organizations that create and mandate them, especially in the areas of fire prevention, building codes and ordinances, and fi

Course: FIR101 - Fire Protection Organization

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR102 - Fundamentals of Fire Prevention

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR103 - Fire Protection Equipment and Systems

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR104 - Building Construction for Fire Protection

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR105 - Fire Behavior and Combustion

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR106 - Principles of Fire and Emergency Services Safety and Survival

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR153 - Fire Hydraulics

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR167 - Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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 PSLO: Comprehend laws, regulations, codes and standards that influence fire department operations, and identify regulatory and advisory organizations that create and mandate them, especially in the areas of fire prevention, building codes and ordinances, and fi

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Comprehend laws, regulations, codes and standards that influence fire department operations, and identify regulatory and advisory organizations that create and mandate them, especially in the areas of fire prevention, building codes and ordinances, and fi

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fire Protection Organization	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fundamentals of Fire Prevention	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Protection Equipment and Systems	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Building Construction for Fire Protection	0	0.00%	0	0.00%	0	0.00%	0	0.00%

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fire Behavior and Combustion	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Principles of Fire and Emergency Services Safety and Survival	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Hydraulics	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)	0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Analyze the causes of fire, determine extinguishing agents and methods, differentiate the stages of the fire and fire development, and compare methods of heat transfer.

Course: FIR101 - Fire Protection Organization

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR102 - Fundamentals of Fire Prevention

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR103 - Fire Protection Equipment and Systems

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR104 - Building Construction for Fire Protection

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR105 - Fire Behavior and Combustion

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR106 - Principles of Fire and Emergency Services Safety and Survival

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR153 - Fire Hydraulics

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR167 - Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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 PSLO: Analyze the causes of fire, determine extinguishing agents and methods, differentiate the stages of the fire and fire development, and compare methods of heat transfer.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Analyze the causes of fire, determine extinguishing agents and methods, differentiate the stages of the fire and fire development, and compare methods of heat transfer.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fire Protection Organization	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fundamentals of Fire Prevention	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Protection Equipment and Systems	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Building Construction for Fire Protection	0	0.00%	0	0.00%	0	0.00%	0	0.00%

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fire Behavior and Combustion	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Principles of Fire and Emergency Services Safety and Survival	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Hydraulics	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)	0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Identify and describe common types of building construction and conditions associated with structural collapse and firefighter safety.

Course: FIR101 - Fire Protection Organization

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR102 - Fundamentals of Fire Prevention

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR103 - Fire Protection Equipment and Systems

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR104 - Building Construction for Fire Protection

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR105 - Fire Behavior and Combustion

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR106 - Principles of Fire and Emergency Services Safety and Survival

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR153 - Fire Hydraulics

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR167 - Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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 PSLO: Identify and describe common types of building construction and conditions associated with structural collapse and firefighter safety.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Identify and describe common types of building construction and conditions associated with structural collapse and firefighter safety.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fire Protection Organization	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fundamentals of Fire Prevention	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Protection Equipment and Systems	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Building Construction for Fire Protection	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Behavior and Combustion	0	0.00%	0	0.00%	0	0.00%	0	0.00%

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Principles of Fire and Emergency Services Safety and Survival	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Hydraulics	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)	0	0.00%	0	0.00%	0	0.00%	0	0.00%

PSLO: Differentiate between fire detection and fire suppression systems.

Course: FIR101 - Fire Protection Organization

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR102 - Fundamentals of Fire Prevention

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR103 - Fire Protection Equipment and Systems

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR104 - Building Construction for Fire Protection

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR105 - Fire Behavior and Combustion

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR106 - Principles of Fire and Emergency Services Safety and Survival

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR153 - Fire Hydraulics

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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%

Course: FIR167 - Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	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 PSLO: Differentiate between fire detection and fire suppression systems.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Course for PSLO: Differentiate between fire detection and fire suppression systems.

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fire Protection Organization	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fundamentals of Fire Prevention	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Protection Equipment and Systems	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Building Construction for Fire Protection	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Behavior and Combustion	0	0.00%	0	0.00%	0	0.00%	0	0.00%

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Principles of Fire and Emergency Services Safety and Survival	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Fire Hydraulics	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Wildland Fire Safety and Hand Crew Operations: Basic Wildland Firefighter - (L-180, S-130, S-190)	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by Term for Program: Academic Division 2 » Fire Science

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Fall 2020	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Winter 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Spring 2021	0	0.00%	0	0.00%	0	0.00%	0	0.00%

Overall by PSLO for Program: Academic Division 2 » Fire Science

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Identify minimum qualifications and entry-level skills for firefighter hiring.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Analyze, appraise and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Comprehend laws, regulations, codes and standards that influence fire department operations, and identify regulatory and advisory organizations that create and mandate them, especially in the areas of fire prevention, building codes and ordinances, and fi	0	0.00%	0	0.00%	0	0.00%	0	0.00%

	Complete Understanding		Strong Understanding		Moderate Understanding		Little to No Understanding	
Analyze the causes of fire, determine extinguishing agents and methods, differentiate the stages of the fire and fire development, and compare methods of heat transfer.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Identify and describe common types of building construction and conditions associated with structural collapse and firefighter safety.	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Differentiate between fire detection and fire suppression systems.	0	0.00%	0	0.00%	0	0.00%	0	0.00%