PSLO Performance 2019-20_Overall

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

SLOs: Program PSLOs

Date: 03-16-2021

Courses: All Courses for Selected Programs

Terms: Spring 2020, Winter 2020, Fall 2019

Academic Division 2 » Allied Health

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

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|----------------------|---|------------------------|---|----------------------------|--|
| Fall 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Winter 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Spring 2020 | 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, appraise and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2020 | 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: 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 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2020 | 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 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 Ur | nderstanding | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|-------------|--------------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2020 | 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: 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 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2020 | 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: Differentiate between fire detection and fire suppression systems.

| | Complete Ur | nderstanding | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|-------------|--------------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2020 | 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 2 » Allied Health

| | Complete Understanding | | Strong Und | lerstanding | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|------------|-------------|------------------------|-------|----------------------------|-------|
| Fall 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |

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

| | Complete Ur | nderstanding | Strong Und | lerstanding | Moderate Ur | nderstanding | Little to No U | Jnderstanding |
|---|-------------|--------------|------------|-------------|-------------|--------------|----------------|----------------------|
| 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 Ur | nderstanding | Strong Und | lerstanding | Moderate Ur | nderstanding | 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% |

Academic Division 2 » Fire Science

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

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Jnderstanding |
|-------------|------------------------|-------|------------|----------------------|---|------------------------|---|----------------------|
| Fall 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2020 | 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, appraise and evaluate fire and emergency incidents and identify components of emergency management and firefighter safety.

| | Complete Understanding | | Strong Und | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|--------|------------|----------------------|---|------------------------|---|----------------------------|--|
| Fall 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Winter 2020 | 13 | 65.00% | 7 | 35.00% | 0 | 0.00% | 0 | 0.00% | |
| Spring 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | |
| Overall | 13 | 65.00% | 7 | 35.00% | 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 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | | |
| Winter 2020 | 12 | 60.00% | 8 | 40.00% | 0 | 0.00% | 0 | 0.00% | | |
| Spring 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | | |
| Overall | 12 | 60.00% | 8 | 40.00% | 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 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2020 | 8 | 80.00% | 2 | 20.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Overall | 8 | 80.00% | 2 | 20.00% | 0 | 0.00% | 0 | 0.00% |

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

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|--|------------------------|--------|----------------------|--------|------------------------|-------|----------------------------|-------|--|--|
| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | | | |
| Fall 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | | |
| Winter 2020 | 20 | 66.67% | 9 | 30.00% | 1 | 3.33% | 0 | 0.00% | | |
| Spring 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | | |
| Overall | 20 | 66.67% | 9 | 30.00% | 1 | 3.33% | 0 | 0.00% | | |

PSLO: Differentiate between fire detection and fire suppression systems.

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|-------|----------------------|-------|------------------------|-------|----------------------------|-------|
| Fall 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2020 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Spring 2020 | 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 2 » Fire Science

| | Complete Understanding | | Strong Understanding | | Moderate Understanding | | Little to No Understanding | |
|-------------|------------------------|--------|----------------------|--------|------------------------|-------|----------------------------|-------|
| Fall 2019 | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Winter 2020 | 53 | 66.25% | 26 | 32.50% | 1 | 1.25% | 0 | 0.00% |
| Spring 2020 | 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 Und | Strong Understanding | | Moderate Understanding | | Inderstanding |
|---|------------------------|--------|------------|----------------------|---|------------------------|---|---------------|
| 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. | 13 | 65.00% | 7 | 35.00% | 0 | 0.00% | 0 | 0.00% |

| | Complete Ur | nderstanding | Strong Und | lerstanding | Moderate Ur | derstanding | Little to No Understanding | |
|---|-------------|--------------|------------|-------------|-------------|-------------|----------------------------|-------|
| 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 | 12 | 60.00% | 8 | 40.00% | 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. | 8 | 80.00% | 2 | 20.00% | 0 | 0.00% | 0 | 0.00% |
| Identify and describe common types of building construction and conditions associated with structural collapse and firefighter safety. | 20 | 66.67% | 9 | 30.00% | 1 | 3.33% | 0 | 0.00% |
| Differentiate between fire detection and fire suppression systems. | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |