# ROPE RESCUE OPERATIONS TASK BOOK

**Please type or print legibly.**

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|---|---|---|---|
| NAME: LAST | FIRST | MI | DATE OF BIRTH |
| HOME ADDRESS | CITY | STATE | ZIP CODE |
| EMAIL ADDRESS | PHONE NUMBER | FCDICE STUDENT ID NUMBER | |
| DATE TASK BOOK INITIATED | DATE TASK BOOK COMPLETED | | |

**ATTEST**: The information contained in this document is true and correct to the best of my knowledge. I understand that falsification of this document is subject to penalty and is cause to deny or revoke this certification.

*Signature of Applicant* *Date*

*Signature of Fire Chief, Agency Head or Designee* *Printed Name of Fire Chief, Agency Head or Designee* *Date*

**PURPOSE OF THIS TASK BOOK**: This task book is an evaluative tool designed to document that a candidate has demonstrated certain requisite skills required to meet a specific NFPA 1670 job performance requirement. Selected skill objectives in this task book are a supplement to the student learning outcomes and objectives met by successfully completing the Rope Rescue Operations program curriculum.

**EXPECTATION OF CANDIDATE**: The Rope Rescue Operations candidate is solely responsible for the maintenance, completion, and submission of this task book.

**EXPECTATIONS OF EVALUATOR**: The evaluator is a direct supervisor, training officer or person designated by Fire Chief or Agency Head who is responsible for overseeing the performance or activity of the candidate. The evaluator documents first hand observation of the requisite skills of candidate, and attests by signature when task(s) has been demonstrated. Evaluator must sign and enter their Student ID number on this form.

## ROPE RESCUE OPERATIONS

| *General Reference to NFPA 1670 Standard* | *Evaluator Signature (Print & Sign Name)* | *Instructor ID Number* | *Date* |
|---|---|---|---|
| Recognize the need for rope rescue operations | | | |
| Size up and manage existing and potential conditions at incidents where rope rescue operations will be performed | | | |
| Identify and manage resources necessary to conduct rope rescue operations | | | |
| Carry out the emergency response system where rope rescue is required | | | |
| Identify and utilize personal protective equipment | | | |

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| Carry out site control and scene management | | | |
| ***General Reference to NFPA 1670 Standard*** | ***Evaluator Signature (Print & Sign Name)*** | ***Instructor ID Number*** | ***Date*** |
| Recognize and manage general hazards associated with rope rescue and the procedures necessary to mitigate these hazards | | | |
| Assure safety in rope rescue operations | | | |
| Establish the need for, selecting, and placing edge protection | | | |
| Select, use, inspect, and maintain rope rescue equipment and rope rescue systems | | | |
| Select and use methods necessary to negotiate an edge or other obstacle that includes protecting all personnel working nearby from accidental fall | | | |
| Configure knots, bends, and hitches (rope and web) | | | |
| Select anchor points and equipment to construct anchor systems | | | |
| Construct and use single point anchor systems | | | |
| Construct and use multiple point anchor systems with regard to the potential increase in force that can be associated with their use | | | |
| Select, construct, and use a belay system | | | |
| Construct a fixed rope system | | | |
| Descend a fixed rope in a high angle environment | | | |
| Ascend a fixed rope in a high angle environment | | | |
| Self rescue | | | |
| Construct a compound rope mechanical advantage system | | | |
| Select, construct, and use rope-based mechanical advantage haul systems in both the low and high angle environments | | | |
| Secure a patient in a litter | | | |
| Attach a litter to a rope rescue system and manage its movement | | | |
| Negotiate a loaded litter over an edge during a lowering and raising operation | | | |
| Direct a lowering operation in a high angle environment | | | |
| Direct a team in the operation of a simple rope MA system in a high angle raising operation | | | |

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| Direct the operation of a compound rope mechanical advantage system in a high angle environment | | | |
| ***General Reference to NFPA 1670 Standard*** | ***Evaluator Signature (Print & Sign Name)*** | ***Student ID Number*** | ***Date*** |
| Terminate a technical rescue operation | | | |