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|  | Meridian Fire Department | IPS# | RK01 |
| | Individual Performance Standards | Revision Date: 08/05/2024 | Standard: NFPA 1001-19: 4.3.20 |

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| Description: | Tying knots for fireground usage | | |
| Conditions: | <p>Given the necessary tools and/or equipment, safely and efficient tie each of the following fireground knots with appropriate safeties. Helmet and gloves should be worn throughout each skill.</p> <p style="text-align: center;">**IPS will be successful if completed with a score of 80% or above without any critical failures. **</p> | | |
| Time Standard: | Time Adjustments: | Time: (1st) | Time: (2nd) |
| See Below | N/A | | |

| Competencies: | Safeties | Time(sec.) | 1 st Attempt | 2 nd Attempt |
|---|----------|------------|-------------------------|-------------------------|
| 1. Half Hitch (Around an object) | 0 | 10 | Pass / Fail | Pass / Fail |
| 2. Clove Hitch (Around an object) | 1 | 30 | Pass / Fail | Pass / Fail |
| 3. Figure 8 | 0 | 30 | Pass / Fail | Pass / Fail |
| 4. Figure 8 on a Bight | 1 | 30 | Pass / Fail | Pass / Fail |
| 5. Double Loop Figure 8 | 1 | 45 | Pass / Fail | Pass / Fail |
| 6. Figure 8 Follow Through (Around an object) | 1 | 45 | Pass / Fail | Pass / Fail |
| 7. Water Knot | 2 | 45 | Pass / Fail | Pass / Fail |
| 8. Handcuff Knot | 0 | 30 | Pass / Fail | Pass / Fail |
| 9. Barrel Knot | 0 | 45 | Pass / Fail | Pass / Fail |

* Indicates a "Critical" component. Failure to complete any critical component constitutes a complete failure of the skill 8/9=80%

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| Notes: |
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| Firefighter: | Date: | |
| Evaluator | Date: | |
| Attempt Outcome: | Pass / Fail | Pass / Fail |