

Technical Rescuer

NFPA 1006 - 2008 edition

Accreditation Training Conference

January 25-26, 2008

- NFPA 1006 – 2008 Edition
 - Standard for Technical Rescuer Professional Qualifications
- Complete revision, including title change.
- Added provisions for an operations level for each of the disciplines.
- The levels are titled Level I and Level II to match all other Professional Qualifications Standards.

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- Other changes include breaking the subject areas of “water and subterranean” into separate areas, i.e. Surface Water, Swift Water, Dive, Ice, and Surf; Mines, and Tunnels and Caves.
- Change will allow certification and user entities to choose which specific areas to certify individuals.
- Document was issued January 25, 2008.

NFPA 1006 Technical Rescuer

- Certification will be specific to a specialty area.
- For certification, a rescuer shall perform all of the job performance requirements in Chapter 5 and all job performance requirements listed in any one of a specialty area (Chapters 6 through 18).
- Technical rescuers will be identified by their specialty area and at Level II.

NFPA 1006 Technical Rescuer

- Must meet this prerequisite prior to becoming certified:
 - Medical Requirements
 - EMT, 1st Responder, EMC/FF I
 - Must be a tested program and candidate must submit proof

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- Must meet this prerequisite prior to becoming certified:
 - Hazardous Materials
 - Candidate must complete Hazardous Materials Awareness & Operations

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- Must meet this prerequisite prior to becoming certified:
 - Age & Education Requirement
 - Candidate must be 18 years of age before receiving certification
 - High School Diploma or GED

NFPA 1006 Rescue Technician

- Chapter Five (General) gives the Rescue Technician candidate the basic needed skills and knowledge.
 - Total recommended hours: 75
 - *Note: This excludes the medical and hazardous materials requirements.*
 - Total maximum hours: 91
 - *Proposed changes to the current program.*

NFPA 1006 (2003) RT "General"

■ Incident Planning	6 / 7
■ PPE / Equipment	12 / 14
■ Search	12 / 14
■ Helicopter Transport	6 / 7
■ Victim Management	3 / 4
■ Inspection / Maintenance	9 / 11
■ Ropes, Anchors, Lowers	21 / 25
■ <i>Total Course Hours</i>	<i>69 / 82</i>

NFPA 1006 Technical Rescuer RT "General"

- Changes for 2008
 - Rescue Ops for the Technical Rescuer to take the place of Incident Planning as a lesson.
 - New lesson plan (old Incident Planning) will be enhanced in General and reduced from the specialty area
 - General will cover strategic concepts for a Tech Rescue
 - Tactical concepts will be covered in the specialty areas
 - PPE will include Inspection and Maintenance.
 - Equipment will include Inspection / Maintenance.

NFPA 1006 Technical Rescuer RT "General"

- Changes for 2008
 - Rescue Rigging added to General and will be removed from the specialty areas.
 - Specialized rigging will be covered in the appropriate specialty area.
 - MAS and Anchors will be enhanced in General and removed from the specialty areas.
 - Complicated MAS and Anchors will be covered in the appropriate specialty area.

Disclaimer

- The following course hours are recommended for this presentation and should be viewed as working numbers.
- Course hours may need to be amended once the lesson plans are finished.
- Please be flexible if they change in the future.

NFPA 1006 Technical Rescuer RT "General"

■ Rescue Ops for the Technical Rescuer	9 / 11
■ PPE	12 / 14
■ Equipment	9 / 11
■ Helicopter Transport	3 / 4
■ Victim Management	3 / 4
■ Rescue Rigging	18 / 22
■ Ropes, Anchors, Lowers	21 / 25
■ <i>Total Course Hours</i>	<i>75 / 91</i>

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- Chapter Six (Ropes Rescue) gives the Technical Rescuer the basic needed skills and knowledge in rope rescue.
 - Total recommended hours: 79
 - Total maximum hours: 94
 - *To be reviewed; changes likely.*

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- Chapter Seven (Confined Space Rescue) gives the Technical Rescuer the basic needed skills and knowledge in confined space rescue.
 - Total recommended hours: 44
 - Total maximum hours: 54
 - *To be reviewed; changes likely.*

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- Chapter Eight (Trench Rescue) gives the Technical Rescuer the basic needed skills and knowledge in trench rescue.
 - Total recommended hours: 61
 - Total maximum hours: 74
 - *To be reviewed; changes likely.*

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- Chapter Nine (Structural Collapse) gives the Technical Rescuer the basic needed skills and knowledge in structural collapse.
 - Total recommended hours: 76
 - Total maximum hours: 97
 - *To be reviewed; changes likely.*

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- Chapter Ten (VMR) gives the Technical Rescuer the basic needed skills and knowledge in vehicle and machinery rescue.
 - Total recommended hours: 60
 - Total maximum hours: 72
 - *Proposed changes to the current program.*

NFPA 1006 (2003) RT

“Vehicle & Machinery Rescue”

■ Incident Planning	9 / 11
■ PPE	9 / 11
■ Equipment	21 / 25
■ Vehicle and Machinery Ext.	21 / 25
■ <i>Total Course Hours</i>	<i>60 / 72</i>

NFPA 1006 Technical Rescuer RT "Vehicle & Machinery Rescue"

■ Changes for 2008

- Rescue Ops for VMR to take the place of Incident Planning as a lesson.
 - New lesson plan will be enhanced to include tactical concepts for dealing with vehicle and machinery emergencies.
 - PPE and Equipment will be addressed in this lesson as well.
- Vehicle Anatomy will be added as it is missing from the current program. This will be a new lesson plan.
- Extrication Techniques will be added as this topic is also missing from the current program. This will be a new lesson plan.

NFPA 1006 Technical Rescuer RT "Vehicle & Machinery Rescue"

■ Changes for 2008

- Bus and Machinery will be amended to the current standard; the changes will be minor.
- Victim Management will be amended to the current standard; the changes will be minor.

Disclaimer

- The following course hours are recommended for this presentation and should be viewed as working numbers.
- Course hours may need to be amended once the lesson plans are finished.
- Please be flexible if they change in the future.

NFPA 1006 Technical Rescuer RT "Vehicle & Machinery Rescue"

■ Rescue Operations for VMR	12 / 14
■ Vehicle Anatomy / New Technologies	9 / 11
■ Stabilization / Extrication Techniques	15 / 18
■ Bus and Machinery	9 / 11
■ Victim Management	15 / 18
■ <i>Total Course Hours</i>	<i>60 / 72</i>

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- Chapter Eleven (Surface Water Rescue) gives the Technical Rescuer the basic needed skills and knowledge in surface water rescue.
 - Total recommended hours: 40
 - Total maximum hours: 48
 - *To be reviewed; complete overhaul.*

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- Chapter Twelve (Swift Water Rescue) gives the Technical Rescuer the basic needed skills and knowledge in swift water rescue.
- *To be developed*
 - Total recommended hours: ???
 - Total maximum hours: ???

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- Chapter Thirteen is Dive Rescue
- Chapter Fourteen is Ice Rescue
- Chapter Fifteen is Surf Rescue
- *Will these be included?*

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- Chapter Sixteen (Wilderness Rescue) gives the Technical Rescuer the basic needed skills and knowledge in wilderness rescue.
- *What is the current status?*
 - Total recommended hours: ???
 - Total maximum hours: ???

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- Chapter Seventeen is Mine and Tunnel Rescue
- Chapter Eighteen is Cave Rescue
- *Will these be included?*

NFPA 1006 Technical Rescuer

- Including the Validation Committee recommends the following changes:
 - Change the name to Technical Rescuer
 - Change the policy of requiring all responders of taking VMR as a required specialty.
 - Change the policy of requiring all responders to take Ropes as a prerequisite of the other specialties.

NFPA 1006 Technical Rescuer

- Approve Validation Committee to amend the lesson plans to be user friendly and not repeat the same material over and over as done with the present program.
- All lesson plans, test, and skills test will be reviewed by both the Validation Committee and the Rescue Ad Hoc Committee before they are finalized and the upgrades begin.

NFPA 1006 Technical Rescuer

- All RT classes that are in progress or schedule for special schools will be allowed to use the old lesson plans and test until September 30, 2009.
- Instructor Upgrades will be required for all RT Programs. These upgrades will occur during the months of July, August, and September of 2009.

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- Lesson plans and test go into affect October 01, 2009.
- School directors will receive CD's with the lesson plans, a test bank and individual subject test.

