



TRAINING PLAN

| Subject | | |
|---|---|----------|
| FF Survival – SCBA Awareness / Air Consumption | | |
| Instructors | | |
| <u>A</u> | <u>B</u> | <u>C</u> |
| Logistics | | |
| <u>Time Required</u> 2 hrs. | <u>Equipment Needed</u> | |
| | <ul style="list-style-type: none"> ▪ Full PPE w/ SCBA ▪ Radios (WSFTR) – Dispatch Advised ▪ Entanglement Prop ▪ Profile Prop ▪ Dark Room | |

DESCRIPTION

Objectives:

1. FF Survival Skills (SCBA Awareness / Air Consumption)
 - Discuss and demonstrate proficiency with equipment familiarization
 - Discuss and demonstrate how individual knowledge and equipment familiarization provides for greater success when dealing with another firefighter’s emergency.
 - Develop an awareness of Air Consumption rates and Communications when wearing full PPE

Description / Outline:

1. FF SURVIVAL SKILLS:

- SCBA Awareness**
 - Discuss proper SCBA Checkout & Maintenance
 - Discuss Emergency Air Supply / SCBA Troubleshooting
 - High-Pressure Leak – Control flow with the valve stem
 - MMR Diaphragm Inoperable – Purge/Bypass Valve
 - Active Vibralert with Full Bottle – Pressure Regulator Malfunction – Exit
 - EBSS – Buddy Breathing (last resort)
 - Exit / Seek Refuge (Window or Door) – Reduce/Eliminate the IDLH
 - SCBA placed in a dark room; create various problems with the SCBA
 - FF in full PPE enters the room, locates the SCBA
 - Recognize and address problems, Transmit “Mayday”
 - Don SCBA, exit with Full PPE, breathing from SCBA
- Air Consumption Rates**
 - Don SCBA / PPE
 - Perform Exertion Test Exercises (Treadmill, CPAT, etc.)
 - Timed Test, recognizing air consumption rate
 - Practice communicating with SCBA Mask in place
 - Identify best position to locate Radio / MIC