## North Metro Fire Rescue District

is proud to present

## Tactical Thermal Imaging Training: An 8-hour Classroom Offering with Instructor Andy Starnes, Insight Training



<u>Overview:</u> Today's modern fire ground places stringent demands on our firefighters. We are required to formulate our strategies and tactics at 15-20 times the speed as we did in the past due to the higher heat-release rates in structure fires. These fires develop faster and are predominantly ventilation-limited fires with heavy, turbulent, black smoke that reduces our visibility. Tactical thermal imaging enhances a firefighter's decision-making ability by providing thermal data.

## **Course Details:**

Thermal data allows firefighters to:

- · Quickly locate the location & severity of the fire
- Locate tough hidden fires via thermal cues & clues
- Identify the flow path and the fire's direction of travel
- Determine the most efficient access path & prevent rapid fire development
- Enhance stream placement by placing our streams where needed most



## **Subjects Covered:**

Students who participate in this training will receive a classroom training session covering the key attributes of thermal imaging, contraindications of thermal imaging, the aforementioned skill sets, and additional uses of tactical thermal imaging and a tactical 360.

- Identifying flow path, fire direction of travel and access points
- Go/No-Go decision making
- Enhanced stream placement

When: June 14 from 0800-1700 Cost: \$50.00 per student

Location: 1006 Weld County Road 11 - Building C, Northglenn

To Register: <a href="http://www.nmfr.org/starnesclass">http://www.nmfr.org/starnesclass</a>

\*If you prefer to pay via check, please contact Debbie VanWanseele to register. You can reach Debbie with questions about the class or registration at 303-252-3502 or <a href="mailto:dvanwanseele@nmfr.org">dvanwanseele@nmfr.org</a>.

For additional information, please see Instructor Starnes' website at: www.insighttrainingllc.com