

# ***Hughes Fire Equipment, Inc.***

-----EMERGENCY VEHICLE SPECIALISTS

## **Compressed Air Foam Class** **(Operational/Firefighter)**

### **CURRICULUM**

This class is intended as both an introduction to compressed air foam and an opportunity to discuss tactics with current users. The class will involve both a classroom format and hands-on opportunity to operate the controls on the pump panel and try various nozzles.



**Classroom** – Short overview on foam proportioners, compressed air foam components, compressed air foam controls, tactics and common problems.

**Hands-on** – A Pierce Hercules® CAFS system and Husky® 12 Foam System will be operated with an explanation of the pump panel controls and an opportunity to create wet or dry foam. There will be a discussion about the applications of wet and dry foam.

**Costs** – Hughes Fire Equipment and Pierce Mfg. will sponsor this class and refreshments. There will be no charge to attendees.

**Instructor** - The CAFS classes will be taught by Clarence Grady, from Pierce Manufacturing Inc. Clarence has been instrumental in the current design of compressed air foam systems since the early days of their use in the late 1980's. Clarence was a fire instructor in Oregon, started Odin Corporation (currently owned by Darley), started Pneumax Corporation (currently owned by Waterous) and is currently the foam applications manager at Pierce Manufacturing.

### **LOCATION AND DATE:**

**Thursday, June 5th, 10:00 AM to 3:00 PM**

**Host: Central Pierce Fire and Rescue Station #60,**  
17520 22<sup>nd</sup> Avenue East, Tacoma, WA 98445

**Saturday, June 7th 10:00 AM - 3:00 PM**

**Host: Lacey Thurston Co. Fire District #3**  
8407 Steilcoom Rd, Lacey WA 98513

*The classroom size is limited. Please register at Hughes Fire Equipment by May 31<sup>st</sup>.  
Phone: 800-747-6510 ~ Email: Register@hughesfire.com ~ Fax: 541-747-0073*

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