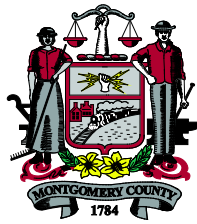


**MONTGOMERY COUNTY  
BOARD OF COMMISSIONERS**

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**DEPARTMENT OF PUBLIC SAFETY**

MONTGOMERY COUNTY E.O.C. • 50 EAGLEVILLE ROAD

NORRISTOWN, PA 19403

610-631-6500

FAX: 610-631-6536

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MICHAEL O. VEST

DIRECTOR

**Pump Operations II (PUOA)**

**Hours: 16**

**Prerequisite: Pump Operations I and 18 years old**

**MCFA # 1241**

Manual: Issued in class

Auxiliary equipment: FTOG, pen/pencil & notebook

Certificate: PSFA

Limit: 25 students

This course is designed to instruct the student in advanced techniques of operating pumps. Topics covered include friction loss, supply of standpipe and sprinkler systems, relay pumping, master streams, foam proportioners and elevated master streams. Students may be asked to provide apparatus for the practical portion.