## MOHAWK VALLEY COMMUNITY COLLEGE

**UTICA AND ROME, NEW YORK**

**COURSE OUTLINE**

**FP 116 Fire & Emergency Service Leadership and Safety C-3, Cr-3**

**I. Course Description**

This course introduces the principles of fire safety and emergency service organizational leadership and safety emergency procedures. It also focuses on cultural changes with regard to fire and emergency services.

**II. Major Topics**

* Organizational Leadership
* Risk Management
* Safety in the Emergency Services
* Health and Wellness for the Emergency Services Provider

**III. Student Learning Outcomes:**

At the conclusion of this course, the student will be able to:

* Analyze the need for cultural and behavioral change within the emergency services relating to safety, incorporating leadership, supervision, accountability, and personal responsibility and recommend necessary changes.
* Explain the need for enhancements of personal and organizational accountability for health and safety.
* Describe how the concepts of risk management affect strategic and tactical decision making.
* Explain the concept of empowering all emergency services personnel to stop unsafe acts.
* Defend the need for annual medical evaluations and the establishment of physical fitness criteria for emergency services personnel throughout their careers.
* Illustrate how technological advancements can produce higher levels of emergency services safety and survival.
* Examine how incorporating the lessons learned from investigations can support cultural change throughout the emergency services.
* Support the importance of public education as a critical component of life safety programs.