## MOHAWK VALLEY COMMUNITY COLLEGE

**UTICA AND ROME, NEW YORK**

**COURSE OUTLINE**

**FP 115 Code Enforcement Practices – Regulations, Administration, Enforcement**

**C-4.5, P-0, Cr-4.5**

**I. Course Description**

This course provides training in the role of any code enforcement official and the practices necessary to carry out the job for local government. This course also provides background in the basic principles of a building that will endure the effect of fire and enable occupants to safely escape. Material covered includes issuing permits, inspection practices, record keeping, enforcement actions, and legal recourse. Historical aspect is covered to help show how codes are developed as well as minimum construction standards, fire resistant construction techniques, notification and suppression systems, and proper planning.

**II. Major Topics**

* Principles of building construction
* Fire safety and building construction
* Inspection Practices
* Enforcement actions
* History of code development
* Notifications and suppression systems

**III. Student Learning Outcomes**

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

* Assess building construction in compliance with local building code.
* Summarize the historical origin of codes development.
* Describe building construction principles.
* Discuss notification and suppression systems.
* Perform inspection and enforcement actions.
* Evaluate code practices for local government.
* Analyze hazards including the potential for structural failure depending on building construction.
* Assess firefighter safety in connection with building construction.