## MOHAWK VALLEY COMMUNITY COLLEGE

**UTICA AND ROME, NEW YORK**

**COURSE OUTLINE**

**FP 111 Truck Company Operations C-1, P-1, Cr-1.5**

**I. Course Description**

This course provides instruction on using ladder company equipment. Material includes knowledge and skills in these areas: duties and responsibility of a ladder company, operating and maintaining tools and equipment, ventilation skills, forcible entry skills, search and rescue skills, and placement and operation of ground ladders.

**II. Major Topics**

* Truck tools – operation and maintenance
* Ground Ladders
* Ventilation Operation
* Search and Rescue
* Forcible Entry

**III. Student Learning Outcomes:**

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

* Explain the duties of a truck company.
* Identify tools carried on a truck company as well as demonstrate the proper operation and maintenance of tools and equipment.
* Demonstrate ventilation, forcible entry, and search and rescue skills.
* Evaluate appropriate placement of ground ladders.
* Operate fire department ground ladders.
* Assess and recommend safe firefighting operations.