COURSE NO. AND TITLE: TRM 316-3 Applications of Technical Information

I. PSM MISSION STATEMENT

The mission of the Public Safety Management Program (PSM) is to provide you, the fire service professional with highly trained and qualified instructors within the various fields of study in the PSM program. We are committed to the enhancement and advancement of fire service professionals through higher education.

II. COURSE DESCRIPTION:

This course is designed to increase student competence in analyzing and utilizing the various types of technical information encountered by managers in technical fields.

III. PREREQUISITE

Public Safety Major or approval of department

IV. REQUIRED TEXTBOOK:


- **BIBLIOGRAPHY:**


V. COURSE OBJECTIVES:

Each student will:

1. determine the types and forms of information encountered in the student’s career field (public safety.) (10%)
2. 
3. engage in information gathering, including traditional library research, interview, and questionnaire preparation and use. (10%)
4. analyze and use technical information in response to posed problems and case studies in technical areas. (20%)
5. demonstrate proficiency in editing materials into a succinct, professional format. (15%)
6. demonstrate understanding and performing a sequential analysis on technical proposals and reports. (20%)
7. demonstrate ability to organize a collection of data into usable forms for managers. (20%)
8. become an educated reader of professional literature in the field (public safety.) (5%)