Alexandria Technical and Community College

PTE 1600: Legalities and Ethics in Cyber Investigations

A. COURSE DESCRIPTION

Credits: 3
Lecture Hours/Week: 3
Lab Hours/Week: 0
OJT Hours/Week: *
Prerequisites: None
Corequisites: None
MnTC Goals: None

The learner will develop substantive and procedural knowledge necessary to identify, investigate, and apprehend perpetrators of cyber crime.

B. COURSE EFFECTIVE DATES: 11/15/2023 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Problems for policing professionals.
2. The problem of privacy.
3. Discuss computer crimes.
4. Examine local policing roles in cyber-crime cases.
5. Incident response for cyber crimes.
7. Preparing for prosecution.
8. The problem of surveillance.
10. Social network analysis and policing.
11. Conducting cyber investigations.
13. Digital forensics and analyzing data.
14. The problem of cyberwarfare.
16. The future of cyber-crimes investigations.

D. LEARNING OUTCOMES (General)

1. The learner will be able to develop an understanding of the various cyber crimes being committed currently.
2. The learner will be able to understand the challenges of investigation and apprehending perpetrators of cyber crime.
3. The learner will be able to understand the basic federal and state laws against cyber crime.
4. The learner will be able to develop an understanding of the search and seizure laws pertaining to cyber-crime investigation.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None
F. LEARNER OUTCOMES ASSESSMENT
As noted on course syllabus

G. SPECIAL INFORMATION
None noted