STATE UNIVERSITY OF NEW YORK COLLEGE OF TECHNOLOGY CANTON, NEW YORK



MASTER SYLLABUS

JUST 421- Cyber Criminology

Created by: Kelly J. DeHaut, PhD Updated by:

School of Science, Health, and Criminal Justice Criminal Justice Department Fall 2019

- A. <u>TITLE</u>: Cyber Criminology
- B. <u>COURSE NUMBER</u>: JUST 421
- C. <u>CREDIT HOURS</u>: 3 credit hours per week for 15 weeks; 3 contact hours
- D. <u>WRITING INTENSIVE COURSE</u>: NO
- E. <u>GER CATEGORY</u>: N/A

F. <u>SEMESTER(S) OFFERED</u>: SPRING

G. <u>**COURSE DESCRIPTION:**</u> This course examines cybercrimes using theories of criminology and assesses from the perspective of the perpetrator and victim. The issue of jurisdiction, policy and legal aspects of the crime are examined since cybercrimes can be committed anywhere on the globe.

H. <u>**PRE-REQUISITES/CO-REQUISITES:**</u> Pre-requisite: completed 45 credit hours or permission of the instructor.

I. <u>STUDENT LEARNING OUTCOMES</u>:

<u>Course Student Learning</u> <u>Outcome [SLO]</u>	<u>PSLO</u>	<u>GER</u>	<u>ISLO</u>
a. Examine the various and numerous types of cyber crimes	1.		2 CA
b. Understand the global aspect of cyber crimes			4 GL
c. Apply criminological theory to cyber crimes	1.		2 CA
d. Examine cyber crimes from perspective of both the perpetrator and victim			2 CA
e. Explain the investigative issues involved with cyber crimes			5

KEY	Institutional Student Learning Outcomes [ISLO 1-5]
ISLO #	ISLO & Subsets
1	Communication Skills
	Oral [O], Written [W]
2	Critical Thinking
	Critical Analysis [CA], Inquiry & Analysis [IA],
	Problem Solving [PS]
3	Foundational Skills
	Information Management [IM], Quantitative
	Lit,/Reasoning [QTR]
4	Social Responsibility

	Ethical Reasoning [ER], Global Learning [GL], Intercultural Knowledge [IK], Teamwork [T]
5	Industry, Professional, Discipline Specific Knowledge and Skills

J. <u>APPLIED LEARNING COMPONENT:</u> Yes____ No__X___

K. <u>TEXTS:</u>

Jaishankar, K. (2011). *Cyber criminology: Exploring Internet crimes and criminal behavior*(1st ed.). Boca Raton, FL: CRC Press.

- L. <u>REFERENCES</u>: None
- M. <u>EQUIPMENT</u>: None
- N. **<u>GRADING METHOD</u>**: A-F

0. <u>SUGGESTED MEASUREMENT CRITERIA/METHODS</u>:

Discussions Quizzes Papers/ Research assignments Examinations

P. <u>DETAILED COURSE OUTLINE</u>:

- I. Cyber Crimes beyond credit card fraud
 - a. Sex Crimes
 - b. Terrorism
 - c. Piracy
 - d. Gambling
- II. Offender Use of internet
 - a. Sex Offenders (adult victims)
 - b. Hackers
- III. Continued offender info
 - a. Terrorism
 - b. Sex offenders (child victims)
- IV. Online life style
 - a. Empirical examination
 - b. Digital guardianship
- V. Adolescent victims
 - a. Routine activities put them at risk
 - b. Increased time "connected"
- VI. Cyber stalking
 - a. Typology
 - b. Etiology
 - c. Victims

- VII. Cyber bullying
 - a. Beyond the school yard
- VIII. Digital file sharing
 - a. Safely done
 - b. Criminally done
 - IX. Elder victims
 - a. Reduced technology knowledge
 - b. Targeted victims
 - c. Fear based crimes
 - X. Malware
 - a. Routine activities
 - XI. Investigations
 - a. What is a crime?
 - b. How to report?
 - c. Jurisdiction issues
- XII. Global perspective
 - a. Investigated locally
 - b. Perpetrated globally
 - c. Off shore gambling
 - d. Nigeria
- XIII. Policy issues for investigators
 - a. Ability to identify cyber crimes
 - b. Understanding equipment in use (phones, computers etc)
- XIV. Case Studies

Q. LABORATORY OUTLINE: N/A