

GATHERING INTELLIGENCE FOR TACTICAL INVESTIGATIONS THROUGH ONLINE SOURCES

Free CLEE
Credits



WEDNESDAY, SEPTEMBER 19, 2018

LANCASTER MARRIOTT AT PENN SQUARE

**25 SOUTH QUEEN STREET
LANCASTER, PA 17603**

8:00 A.M. – 4:00 P.M.

REGISTRATION - EVENTBRITE

[HTTPS://WWW.EVENTBRITE.COM/E/GATHERING-INTELLIGENCE-FOR-TACTICAL-INVESTIGATIONS-THROUGH-ONLINE-SOURCES-REGISTRATION-35757992117](https://www.eventbrite.com/e/gathering-intelligence-for-tactical-investigations-through-online-sources-registration-35757992117)

Michele Stuart from JAG Investigations is a nationally recognized cyber intelligence subject matter expert who will present a one day workshop on open source intelligence gathering. We have had three very successful programs with a full house each time. No one left the previous workshops disappointed.

This workshop will consist of hands on cyber intelligence research opportunities, protocols and sources. Registrants are encouraged to bring laptops as the entire program will require interactive participation. This is a law enforcement and security related program. Analysts and Intel related professionals with law enforcement affiliation are also welcome.



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Abbreviated Course Objectives

Security Concerns

- Demonstrate Security and Privacy concerns (both online and cellular) and learn how to protect personal and family information
- Provide examples of cellular application security compromises
- Provide examples of applications that can be used in an investigation to immediately identify witnesses, threat statements, and identify key suspects or witnesses
- Show online dangers of being identified and tracked

Public Records

- Demonstrate the ability to learn personal information from public record sources
- Determine family and business association
- Identify personal identifiers useful in an investigation
- Provide examples on correct search techniques
- Provide examples on how to utilize information located to new search techniques online with open sources

Search Engines and Correct Effective Searching Techniques

- Demonstrate the correct techniques for the best search pattern results from search engines
- Boolean searches
- Provide real time examples of search criteria manipulation
- The law enforcement and the investigative communities now face the problem (and the benefit) of publicly available facial recognition software that can assist in identifying a subject and/or identifying a fake account used for investigative purposes. Online in real time instruction will focus on how to utilize these sources.
- Learn to utilize Google's and Facebook's facial recognition software

Internet Open Sources

- Review and identify numerous surface and deep web online open sources to identify residential locations or associated telephone numbers. Demonstrate which open sources can pull different types of information – associates, family members, gang members / criminal networks
- Show the difference between surface web to deep web
- Demonstrate how to determine ownership and domain WHOIS information
- Provide International research techniques.
- Pull cached information from removed sites

Using Social Networking Sites

- With estimated billions of social networking profiles and mobile social applications, it will be demonstrated on how to correctly search for information to access these platforms to identify gangs / human trafficking / fugitive locates / drug sales / suspects and witnesses
- Cover the security issues as well as how to utilize LinkedIn
- Learn how to identify a Facebook ID, then learn search capabilities on Facebook and other sources to pull the most useful information on the subject and friends / family
- Show the significance of hashtags and the ability to search and follow hashtag conversations over numerous platforms

