OSINT investigation

Course code: GOC60

Today, there are immense opportunities to obtain quality information from public sources. The art of obtaining this information, subsequent analysis and evaluation can bring people and companies knowledge and insights for effective decision-making and higher security.The OSINT investigation course aims to teach people to legally obtain hidden information and digital footprints, which they can use according to their own interests. This art can significantly change people's and companies' decisions and actions. OSINT investigation is an art that carries a lot of skills, knowledge, experience and many other processes that can ensure success in the complex.

Who is the course for?

The course is intended for anyone who has a curious mind and wants to have the ability to independently and legally reveal the truth. This art is applicable in any area of ??life. Graduates of the course will have new opportunities and knowledge that they will be able to use immediately in their personal and professional life.

What we will teach you

- Detailed understanding of the potential of open source information
- Search for hidden digital tracks
- Verification of facts
- Legally and independently reveal the truth
- Rely on your own to obtain reliable information
- Investigation of unfair activities
- Increasing personal privacy and personal security in the information world.
- Ensuring business security due to growing cybercrime
- A new mindset in the digital world
- Gaining confidence in decision-making
- Required input knowledge
- This is an introductory course in the field of OSINT investigation. No special knowledge is required to participate.

Course syllabus

- Introduction
- Understanding Open Source Intelligence (OSINT)
- The potential and disciplines of OSINT
- OSINT Investigator Mindset and Other Special Capabilities
- Own safety during investigation
- Legal knowledge for legal OSINT investigations
- Investigative Process Security (OPSEC)
- Sock puppets
- OSINT tools
- OSINT search engine extensions, add-ons and professional bookmarks
- Own virtual device for investigation
- Custom Android emulator for investigation
- OSINT tools
- Major OSINT areas of investigation
- Search engine
- Google hacking
- Metadata investigation
- Investigation of images and photographs
- Investigating videos
- Email investigation

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- Investigation of usernames
- Investigating people
- Investigation of source codes
- Investigation of websites and domains
- Investigation of phone numbers
- Document investigation
- Investigation of IP addresses
- Other areas of OSINT investigation
- Social Media Intelligence (SOCMIT) - Facebook, Twitter, Instagram and LinkedIn
- Human Intelligence (HUMINT) - social engineering, potential, techniques and legislation
- Geospatial Intelligence (GEOINT)
- OSINT investigation on the Czech Internet
- Basics of Dark Web invetistigation
- Practical part
- Interesting tips and tricks from practice
- Case studies (examples of practical investigations)
- Participants will try their own investigation and verification of acquired knowledge