



**AWARE ONLINE
ACADEMY**

Three day course:

OSINT-training I

(Beginner)

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Course description

General information

This OSINT-training course is **more than an entry-level** introduction to Open Source Intelligence (OSINT). Through this course we teach you how the internet is build, what kind of traces you leave behind on the internet and how to prevent these traces. You will gain a profound understanding of the differences in finding information on the clear web, deep web and dark web by practicing different search methods through search engines, websites and social media platforms.

After completing the course, you are ready to conduct an open source intelligence investigation and you will be able to create proper case reports of your findings. This three day course is part of the **SPEN-Registeropleiding** to become a Certified Open Source Intelligence Specialist®.

Who should apply for the course

This OSINT-training course is helpful for **investigators, analysts** and **researchers** from both the public and private sector and for anyone who is engaged with the task of searching for information on the internet.

This OSINT-training course is suitable for law enforcement, intelligence personnel, private investigators, insurance investigators, researchers, recruiters, sources, customer due diligence analyst, lawyers, governments and (local) authorities.

Course objective

After completing this course the professional will be able to conduct a secure, effective and high-quality open source intelligence investigation within current Dutch legal frameworks. The professional is able to create proper case reports and to present and explain its findings.

Course level

This training course will be provided on the level of **higher professional education** (Hbo in Dutch). Advanced search methods and techniques will be discussed and practiced in this training.

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Required prior knowledge

There is no prior knowledge required for this OSINT-training course. Any experience with browsing the world wide web and using social media is considered as a pre.

Exemption policy

There is no exemption policy for this OSINT-training.

Study hours

The total duration of this OSINT-training course is 24 hours. This course consists of three days of seven study hours plus three additional hours of self-study prior to the course. The course will be completed by passing a digital exam.

Certification of participation

After successfully completing the course the professional will receive the certificate of Certified Open Source Investigator®.

Description of course objectives

The OSINT-training I (Beginner) has the following course objectives:

- Gain insight in the structure and the working of the internet;
- Gain insight in what Internet Service Providers (ISP's) are;
- Gain insight in what the Internet Protocol (IP) and TCP/IP are;
- Gain insight in what IPv4, IPv6, local and public IP addresses are;
- Gain insight in what Regional Internet Registries (RIR's) are;
- Gain insight in what traces are left on the internet;
- Gain insight in the what risks are connected to this digital traces;
- Het verkrijgen van inzicht in de afbreukrisico's die hieraan verbonden zijn;
- Gain insight in which different web browsers are available and how they work;
- Learn to configure web browsers for internet investigations;
- Learn to install and configure browsers extensions and add-ons in order to secure and increase the functionality of internet investigations;
- Gain insight in how mobile internet, Wi-Fi networks, proxy servers, VPN services and the TOR network can increase online anonymity and security;

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- Gain insight in how the intelligence cycle can be applied to internet investigations;
- Gain insight in the differences between Clear web, Deep web and Dark web;
- Gain insight in how search engines work, which search engines are available and why search engines cannot find all the information on the internet;
- Practice with advanced search operators within search engines;
- Practice with "ethical hacking" by using search operators;
- Practice with conducting investigations on the deep web;
- Practice with the capturing and reporting of findings;
- Gain insight in what Internet Hosting Providers are;
- Gain insight in how websites are structured and build;
- Practice with investigating WHOIS-records of websites;
- Practice with investigating text on websites;
- Practice with investigating images and videos on websites;
- Practice with the finding and interpreting of meta data and EXIF-data;
- Gain insight in the different sorts of (international) social media platforms;
- Practice with the focusing of an investigation on a research subject;
- Practice with investigating information and subjects on Facebook;
- Practice with investigating information and subjects on Twitter;
- Gain insight in the current laws and regulations with regard to internet investigations;
- Practice with the geolocating of images and videos by using satellite imagery and online maps;
- Gain insight in how passwords can be hacked;
- Gain insight in how to securely set up passwords and accounts;
- Gain insight in how encryption can be applied.

Practical information

Date and location

This **in-class** training course will be provided on the 1st, 2nd and 3th of May 2019 at the premises of BCN in Amsterdam in the Netherlands.

Training dates, course content and locations for **private** and **in-company** training courses are always scheduled in consultation in order to meet with your requirements.

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Duration and class times

The total duration of this OSINT-training course is three days. Class times are from 9:30 AM until 16:30 PM. A lunch break and two short (energy) breaks are included.

Pricing

The pricing of this OSINT-training course is shown in the table below. All mentioned prices are including study materials (readers, etc.) and are **exempt from sales tax (VAT)**. Depending of the course location for private classes and in-company training courses, additional travel costs will be charged ((€ 0,35 p/km).

Private class (location in consultation)	In-class (location Aware Online)	In-company (location in consultation)
<i>Customized quote</i>	€ 1.500,-	<i>Customized quote</i>

Lunch

For in-class training course a lunch is included by the Aware Online Academy. For private and in-company training course no lunch is included.

Study materials

The student is expected to bring a research-laptop. All other study materials are dependent of the training location and will be discussed with you prior to the training course.

Get registered

You can register for this course via aware-online.com/academy/inschrijven.

If you prefer to register for a private or in-company training course, please contact us.

About Aware Online Academy

General information

The Aware Online Academy is a CRKBO (Centraal Register Kort Beroepsonderwijs) registered educational institution specialized in providing training in the field Open Source Intelligence (OSINT) and Social Media Intelligence (SOCMINT).



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SPEN-Registeropleiding

This OSINT-training I (Beginner) is part of the accredited SPEN-Registeropleiding to become a **Certified Open Source Intelligence Specialist®**.



After completing this training course, the student will receive a certificate in the form of a **diploma**, the student will gain **Permanent Education (PE)** points and the student will be registered in the **Abituriëntenregister** of the Centrum voor Post Initieel Onderwijs Nederland (CPION).



Tips, Tools & Links

De Aware Online Academy frequently provides OSINT-tips, -tools and -links on its website which can be used by investigators, analysts and researchers. The Aware Online Academy also provides a monthly newsletter.

Knowledge and experience

Teachers and investigators of the Aware Online Academy possess demonstrable knowledge and experience in the field of Open Source Intelligence (OSINT) and Social Media Intelligence (SOCMINT). Employees of the Aware Online Academy are updating their skills, methods and techniques on a daily basis.

Contact information

You can contact us via:

Aware Online Academy

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