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# Certificate in Open–Source Intelligence (OSINT) Fundamentals

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Business *for* Good

ACS REGISTRARS ISO 29990

ACS REGISTRARS ISO 9001

ilm Approved Centre

Registered Education Provider

Project Management Institute

bci Business Continuity Institute Corporate Partnership

# Course content

## Why Attend

Open-Source Intelligence (OSINT) can provide organizations with an insight into their digital footprint by utilizing the Internet to determine if any part of their organization or staff members are exposed; and thereby expedite decision making as part of their risk management process.

On this three-day National Cyber Security Center (NCSC) certified training course, participants will gain an understanding of what OSINT is and how to utilize it. Moreover, participants will learn how to efficiently collect, monitor, and analyze OSINT findings and present these to stakeholders.

## Course Methodology

This course uses a combination of presentations, group discussions, case studies and exercises based on real life situations.

## Course Objectives

By the end of the course, participants will be able to:

Identify definitions, meanings and the use of concepts and terms that are used in the OSINT field
Analyze their organization's intelligence requirements
Develop an understanding of the intelligence lifecycle and the individual components contained within it
Apply advanced search engine techniques to optimize search results
Develop an awareness of some of the more common geolocation services available and how to exploit data from imagery for OSINT purposes
Explain the digital footprint that is left when using the Internet, the dangers associated, and how proper tradecraft can protect against counter surveillance
Comply with legal requirements and counter OSINT bias

## Target Audience

This course is suitable for OSINT Investigators, Cyber Threat Intelligence Analysts, Financial Crimes Investigators, Human Resources Personnel, Insurance Investigators, Intelligence Personnel, Law Enforcement, Private Investigators and all Security Awareness Staff. It is also suitable for those in the IT field looking for an introduction to OSINT.

## Target Competencies

Legal Research
Privacy Laws
Data Protection
Intelligence and Analysis
Secure Operations and Incident Management

# Course content

## Course Outline

### Overview of Open-Source (OSINT) Intelligence

Identify definitions, meanings, and use of concepts and terms, that are used in the OSINT world
The need for, and the benefits of, OSINT

### Intelligence Requirements

The organization's intelligence requirements
Where to find intelligence requirements

### The Intelligence Lifecycle

The intelligence lifecycle and the individual components contained within it
The intelligence lifecycle requirements

### Leveraging the Internet

How search engines work
The value of data online
Analysis of high-profile data breaches
Using advanced search engine techniques and features to optimize search resul

### Imagery Exploitation

Introduction to how geolocation works
Common geolocation services available, and how to exploit data from imagery for OSINT purposes
Protecting organization assets from imagery or geolocation services
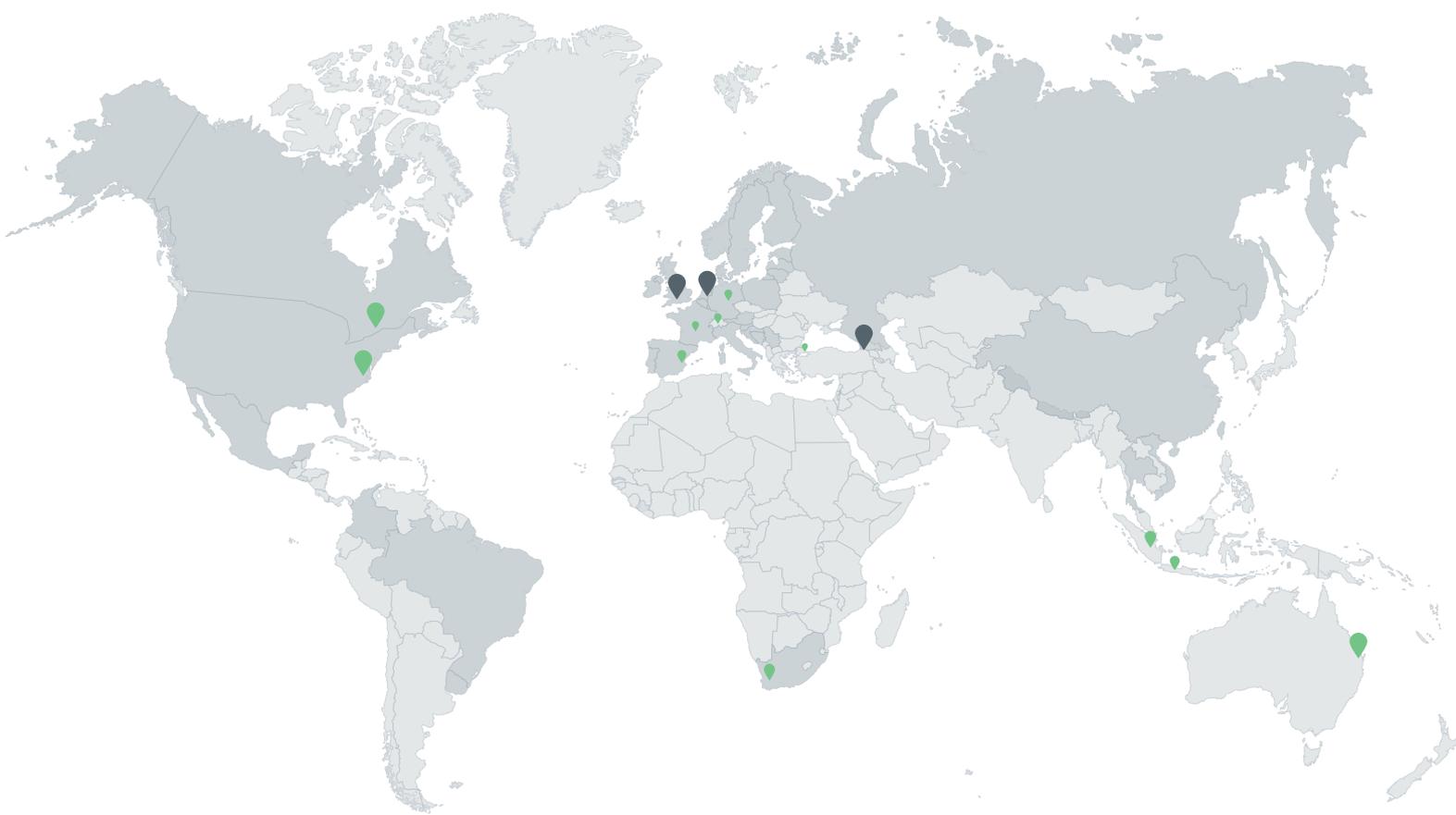
### OSINT Tradecraft

The digital footprint, the dangers associated, and protection against counter surveillance
Legal compliance and counter OSINT bias

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