

## Open Source Intelligence (OSINT) Syllabus

This course is offered in the form of a 40-hour, five (5) day course designed specifically for opensource research and understanding persona management.

Our courses are primarily designed for the Department of Defense intelligence analyst but also meet the training and missions needs of any analyst. Our goal is to promote a more self-aware and secure community by training on tactics that adversaries use against our own.

### Contact Information

**Contact:** (443)-620-TEAM (8326) Option #2 or [training@teamworxsecurity.com](mailto:training@teamworxsecurity.com)

### Course Description and Course Goals

- This course is designed and create for the Intelligence Analyst role as an integrated capability to operations, specifically tying the OSINT framework and cyber domain to operational planning. This includes:
  - Introduction and fluid comparison of traditional operations to cyber operations
  - Understanding and deep dive into Open-Source Safety Check
  - Complete engagement into how the OSINT landscape is ever-changing and evolving; come away with resources to follow for future changes and improvements to OSINT tools
  - Introduction to that types of threats that OSINT tools ca be most applicable.
- Students will gain an understanding of the following:
  - Terminology and participate in scenarios to drive home their understanding of tools
  - How to integrate opensource data mining tactics into operational planning
  - Network diagram fundamentals for obfuscation search models (i.e. VPNs, tunnels, and sock puppet accounts)
  - Baseline overview of Intelligence Oversight
- Students will come away with a repeatable foundation of success in future scenarios.
- The curriculum can be tailored to unique organizational needs.

### **Students will Need**

- Note taking materials (notepad, pen, pencil, etc)
- Access to computer with internet access (video conferencing capabilities, TeamWorx Security will utilize a conferencing platform that meets the students' needs if remote.)

### **Grading**

The course is based on participation within daily discussions, and group activities. In most cases, discussions are based on assigned homework from the night prior. Therefore, homework counts towards the grading and completion of the course. With the requirement for grading based on participation, the student **MUST** be present to do so.

### **Assignments and Homework**

Homework will include a reading assignment to spark conversation during morning sessions, but most exercises will be completed during class time.

### **Course Schedule**

This course is help over a 5-day period.

- Daily start time will be 0800 (8 a.m.)
- Daily end time will be between 1600 (4 p.m.) and 170 (5 p.m.)
- Daily lunch break will be between 1130 to 1300(1 p.m.)
- Start and end times will be flexible depending upon organizational needs
- Daily schedule may ebb and flow based on how quickly students are understanding concepts and questions