

## Cyber for Linguists 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 linguist but also meet the training and missions needs of any trained linguist. 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 created to integrate linguists into cyber domain operations and planning
- Introduction and fluid comparison of traditional operational terminology to cyber operation terminology
- Familiarization with network terminology and practical applications
- Network diagram evaluation and understanding
- Introduction to threat actors and techniques within the cyber domain and how to describe threats in reports and briefings
- Network and cyber operations language examples in-line with network diagrams
- Real world scenario usage for practical application and better understanding of operations, terminology, and adversarial activities
- Students will gain an understanding of how to recognize and articulate types of threats along with various network and infrastructure capabilities and vulnerabilities
- Students will gain an understanding of terminology translations and threats within the cyber domain
- Students will come away with a repeatable foundation for success in future scenarios

### **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