



CYBER S E R I E S

In partnership with Treadstone 71, STIMULUS Engineering presents a 4 part cyber certification series. Courses include:

Course 1: Cyber Intelligence Tradecraft Certification

This class is for anyone wishing to learn about cyber intelligence concepts and methods using open source tools for operational security, infiltration, analysis, recommendations and opportunities presentations, that provide their organizations with immediate understanding of their Internet attack surface. Students wishing to understand adversarial methods and concepts surrounding the virtual manifestation of the traditional intelligence tradecraft are urged to attend.

Course 2: Cyber Counterintelligence Tradecraft Certification

This course presents the student with foundational concepts and processes in the discipline of cyber counterintelligence with a focus on cyber counterintelligence missions, defensive counterintelligence, offensive counterintelligence, and counterespionage as these realms apply to traditional tradecraft, and how they are or will evolve into the cyber domain. By starting with traditional counterintelligence and progressing to cyber counterintelligence, the student will develop an appreciation for collection efforts, exploitation of potential threats, insider concerns, and the risks and benefits of counterintelligence.

Course 3: Clandestine Cyber HUMINT / OSINT Certification

The Clandestine Cyber HUMINT / OSINT course is designed to provide the student with tactics, techniques and methods for remaining anonymous while performing targeted adversary data collection.

Course 4: Clandestine Cyber Intelligence Analyst Certification

The Cyber Intelligence Analyst course educates students on the processes in the production of intelligence in which intelligence information is subjected to systematic examination in order to identify significant facts and derive conclusions. The course also focuses on the determination of the significance of the information relative to information and intelligence already known, and drawing deductions about the probable meaning of the evaluated information.

VENDOR INFORMATION

Cage Code: 4Y0N7

Vendor: STIMULUS Engineering

13598 E WestGate Drive

Odon, IN 47562

812-863-2756

events@stimulusengineering.com

"The cyber intelligence training that Jeff Bardin (Treadstone 71) provides is unparalleled in the industry. Jeff utilizes his extensive intelligence experience and skills to teach his students the hands on tradecraft of open source cyber intelligence operations. Whether your business is security operations, business intelligence, or investigative services, this comprehensive hands on training will pay huge dividends to your efforts."

—Douglas Rapp, MS, CISM
President/CEO
Cyber Leadership Alliance

Treadstone 71





CYBER SERIES

COURSE 1

Cyber Intelligence Tradecraft Certification

June 5, 2017 - June 9, 2017 from 7:45 am - 5:00 pm
at WestGate Academy

\$3,990 per student

Includes All Day Catering

COURSE DESCRIPTION

This course provides definitive sections along the intelligence lifecycle that are in-depth, aligned to DoD instructions such as the Joint Publication 2.0, DoDI 3305.13, and 3305.02. Following the intelligence lifecycle, students are required to demonstrate understanding and use of collection methods using defined targets and target case studies, understanding and applying analytic techniques, when and how to use analytic techniques and analytic types. Using direction from Sherman Kent and analytic methods from Richards Heuer, students are presented case studies for analysis, required to use tradecraft methods, and provide written reports in standard analytic format. Students are also required to orally present their deliverables to the class. Students leave this course with the tools, methods, and understanding necessary to enhance intelligence programs.

The course is taught in a crawl, walk, run format. What does that mean? We teach the academics first in classrooms style. We then follow up with a review of the materials in conjunction with case studies and scenarios. The run section of the course follows with case studies taking the student through the cyber intelligence lifecycle from priority intelligence and information requirements, task assignments, potential data sources and focus of analysis, potentially relevant data, examination of tactics, techniques, and procedures (TTPs), TTP use for hunt and detect, reductionism, usable data, structured methods of analysis, credibility and relevance of data, findings, campaign analysis, analytic review, peer review, written briefs and assessments, and dissemination.

NOTE: Students need to bring a laptop. PC based is preferred but Mac will work. Students require administrative access to the laptop and the laptop should not have corporate controls that block installation and access to various websites. All activities performed during the class comply with US law.

All students receive an Amazon Fire 7" Tablet Display WiFi 8GB Books are pushed to the tablet for classroom use. Students who complete the course will be certified as Cyber Intelligence Tradecraft Professional. CEU's Available at Student Request.

Click here to register or for more information!

VENDOR INFORMATION

Cage Code: 4Y0N7

Vendor: STIMULUS Engineering

13598 E WestGate Drive

Odon, IN 47562

812-863-2756

events@stimulusengineering.com

Treadstone 71





CYBER S E R I E S

COURSE 2

Cyber Counterintelligence Tradecraft Certification \$3,990 per student

**Aug. 7, 2017 - Aug. 11, 2017 from 7:45 am - 5:00 pm
at WestGate Academy**

**Includes All Day
Catering**

COURSE DESCRIPTION

The follow-on to Cyber Intelligence Tradecraft Certification, this course educates students on a counterintelligence capability that is integrated with all aspects of the intelligence process that supports security operations, incident response, organizational resiliency, and competitive intelligence. Learn methods of denial and deception, social engineering, counterdenial and counter deception, target characteristics, perception and perception management as well as a guide to unusual online tactics.

What is cyber counterintelligence? Information gathered and activities conducted to identify, deceive, exploit, disrupt, or protect against cyber espionage, other online intelligence activities, or cyber sabotage, conducted for or on behalf of foreign powers, organizations or persons, or their agents, or international terrorist organizations or activities.

Students who complete the course will be certified as Cyber Counterintelligence Tradecraft Professional.

CEU's Available at Student Request.

NOTE: Students need to bring a laptop. PC based is preferred but Mac will work. Students require administrative access to the laptop and the laptop should not have corporate controls that block installation and access to various websites. All activities performed during the class comply with US law.

[Click here to register or for more information!](#)

VENDOR INFORMATION

Cage Code: 4Y0N7
Vendor: STIMULUS Engineering

13598 E WestGate Drive
Odon, IN 47562
812-863-2756
events@stimulusengineering.com





CYBER S E R I E S

COURSE 3

Clandestine Cyber HUMINT / OSINT

**Oct. 2, 2017 - Oct. 6, 2017 from 7:45 am - 5:00 pm
at WestGate Academy**

\$3,990 per student

**Includes All Day
Catering**

COURSE DESCRIPTION

Maintain your true identity and intelligence sources and methods, and your clandestine tactics, techniques, and procedures from exposure to adversaries and overt association with organizationally, sensitive activities. This course covers Tails installation and use, use of Tor and Dark Net searches, methods of anonymity, I2P installation and use, as well as the use of anonymous browsers and privacy related add-ons. Communicate covertly while establishing identities used in cyberspace to obtain information and influence others. Plan, implement, and manage your cyber persona(s).

The course aligns to DoDI 5240.23.

NOTE: Students need to bring a laptop (PC - Microsoft) in order to install and use Tails and other tools. Students require administrative access to the laptop and the laptop should not have corporate controls that block installation and access to various websites. Using Tails may prove problematic with new laptops having less success due to drive incompatibilities.

Students are provided 2 USB drives and a 1 year subscription to a VPN service.

CEU's Available at Student Request.

[Click here to register or for more information!](#)

VENDOR INFORMATION

Cage Code: 4Y0N7

Vendor: STIMULUS Engineering

13598 E WestGate Drive

Odon, IN 47562

812-863-2756

events@stimulusengineering.com

Treadstone 71





CYBER S E R I E S

COURSE 4

Cyber Intelligence Analyst Certification

**Dec. 11, 2017 - Dec. 15, 2017 from 7:45 am - 5:00 pm
at WestGate Academy**

\$3,990 per student

**Includes All Day
Catering**

COURSE DESCRIPTION

The Cyber Intelligence Analyst course educates students on the processes in the production of intelligence in which intelligence information is subjected to systematic examination in order to identify significant facts and derive conclusions. The course also focuses on the determination of the significance of the information relative to information and intelligence already known, and drawing deductions about the probable meaning of the evaluated information.

The course guides students through the conversion of processed information into intelligence through the integration, evaluation, analysis, and interpretation of all source data and the preparation of intelligence products in support of known or anticipated user requirements. Students will learn how to integrate, evaluate, and interpret information from available sources and develop intelligence products that enable situational awareness. Attendees practice and develop skills in applying learned techniques and methodologies appropriate to an issue to mitigate, gain insight, and provide persuasive understanding of the issue to stakeholders and organizational leadership.

This course follows the International Association for Intelligence Education Standards for Intelligence Analyst Initial Training.

CEU's Available at Student Request.

NOTE: Students need to bring a laptop. PC based is preferred but Mac will work. Students require administrative access to the laptop and the laptop should not have corporate controls that block installation and access to various websites. All activities performed during the class comply with US law.

[Click here to register or for more information!](#)

VENDOR INFORMATION

Cage Code: 4Y0N7

Vendor: STIMULUS Engineering

13598 E WestGate Drive

Odon, IN 47562

812-863-2756

events@stimulusengineering.com

Treadstone 71



Why Train at WestGate?

We do our homework! Over the last 5 years, we have worked with and assessed many organizations to determine their training needs, and partnered with over 50 training providers to train thousands annually! Not only do we provide custom training solutions, but we do our research to ensure that we offer the BEST training providers for each subject.

We are competitive! In order to provide organizations and trainees with best value solutions, we constantly compare our pricing with the market to ensure that we meet or beat prices on similar programs.

We are local! Travel associated with training can add an additional 40% on average to the total cost of training. By training locally, not only can you minimize the cost of travel associated with training, but also provide a beneficial return to the local economy.

We give back! We believe it's important to promote STEAM education to the diverse population in our region and provide opportunities for communities to come together. Because of this value, a portion of the proceeds from each course will be put into the STEAM Activity Fund. These funds are used as matching funds to host Educational and Community Outreach activities, such as the Team Crane Science Fair, Get Outdoors Day, CTE Summit, College Fair and Crane Community Christmas.



Innovation.Execution.Excellence
www.stimulusengineering.com