

TRAINING

## All Source Analysis Tradecraft Academy

#### ANALYTIC TRAINING TO MEET TOMORROW'S MISSIONS

CACI's All Source Analysis Tradecraft Academy offers industry-relevant expertise and the latest technology needed to educate your workforce through timely and comprehensive instruction. The academy provides analytic training that meets IC directive standards and mirrors existing government training, such as the Defense Intelligence Agency's Professional Analyst Career Education. Our curriculum caters to all skill levels – from entry-level analysts to experts.

Analysts who train in our academy deliver the highest quality analysis to meet evolving demands. As part of our commitment to our customers, we develop additional unique training programs, such as our digital data literacy program, as well as specialized training in areas including full-motion video analysis and geospatial intelligence analysis.

Our all-source analytic training course consists of three main sections:

**FOUNDATIONS COURSE** 

An introduction to fundamental tradecraft skills.

INTERMEDIATE COURSE

The next level of training to hone analysts' skills, building on the foundations course.

### FOR MORE INFORMATION CONTACT

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ADVANCED COURSE

A compliation of advanced skills training.

# Accelerate careers and retain top talent with our tradecraft academy.

#### ALL-SOURCE ANALYTIC TRAINING COURSES

#### **Foundations Courses**

The foundations courses introduce analysts to essential tradecraft skills, serving as an excellent starting point for entry-level analysts or as refresher courses for those who may have been out of the analytic community. These courses provide the necessary foundation for all-source analysts to understand and apply basic tradecraft into jobs with an IC-focused mission. These are prerequisite for the intermediate course.

#### Modules:

- Introduction to the Intelligence Community
- Analytic tradecraft standards
- The intelligence cycle
- Critical thinking foundations
- The intelligence question
- Analytic design
- Four ways of seeing
- Key assumption check
- Organizing an analytic paper
- Effective use of sources
- Filling intelligence gaps
- Writing current intelligence

#### Intermediate Course

This educational content builds on the Foundations Courses and is intended for analysts with more experience. This course is based on a case study that takes students through a complete analytic project from hypothesis to written product. The course instruction emphasizes objectively building a supported argument and conveying that to an intelligence decision maker.

#### Modules:

- Advanced critical thinking (bias & mindsets)
- Brainstorming
- Analysis of competing hypotheses
- Argument mapping
- Analysis of alternatives
- Introduction to briefing
- ・ Strong writing

#### Advanced course

This course is intended for experienced analysts or those who believe these modules will be helpful in their work. These are all stand-alone modules and are meant as just-in-time aids for analysts. They can be taken at any time and in any order, and there are no prerequisites for the course.

#### Modules:

- Visualization techniques
- Sorting, timelines, chronologies, and matrixes
- Warning and deception analysis
- Opportunity analysis
- Backcasting structured analytic technique
- Alternative futures analysis
- Product review
- Intelligence
- Community coordination
  and collaboration
- Writing for release

#### ADDITIONAL TRAINING – DIGITAL DATA LITERACY

The digital data literacy course provides an overview of what data science is, who might be on a data science team, how data science can help with problem-solving and analysis, and the ethical and legal ramifications of using opensource data. The course includes six modules:

- Framing opportunities for effective data-driven decisions
- Learning data science: The basics of data analytics for business professionals
- Exploring data visualization
- Essential elements of predictive analytics and data mining
- Data visualization: Charts and graphs
- Big data: The legal perspective

#### ABOUT CACI

At CACI International Inc (NYSE: CACI), our 24,000 talented and dynamic employees are ever vigilant in delivering distinctive expertise and differentiated technology to meet our customers' greatest challenges in national security and government modernization. We are a company of good character, relentless innovation, and long-standing excellence. Our culture drives our success and earns us recognition as a Fortune World's Most Admired Company. CACI is a member of the Fortune 1000 Largest Companies, the Russell 1000 Index, and the S&P MidCap 400 Index. For more information, visit us at caci.com.

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