

# INTELLIGENCE COMMUNITY COURSE CATALOG

**ADVANCING UNDERSTANDING OF INTELLIGENCE ANALYSIS** 

The global and national security landscape is rapidly evolving and expanding.

#### Defense and intelligence professionals must possess the right knowledge and skills to support of mission objectives of today and tomorrow.

The FedLearn Intelligence Community catalog of selfpaced, online courses offers *essential training* in a variety of critical, intelligence analysis-related subject areas.

The courses are delivered via our online, adaptive learning platform—powered by Al. Our Al provides advanced learning metrics and personalizes the user experience.

### No other online training provider to the DoD can offer this type of supercharged, online learning experience.

*Seat licenses* are the *most cost-effective way* to access the entire FedLearn IC course catalog.

*Our learning solutions* are flexible to address changing mission requirements and *scalable* to meet the needs of organizations of any size.

#### Email info@fedlearn.com or visit fedlearn.com to discover how we can advance your organization's workforce upskilling and reskilling programs.

ICIC101 Introduction to the U.S. Intelligence Community

Gain foundational knowledge about the IC. Learn about its origins and member agencies and organizations and the roles each play in supporting national security.

## ICAT101 Critical Thinking in Intelligence Analysis

Demystify, discuss and acquire critical thinking techniques in an intelligence analysis context. Understand how to draw connections to your own work experiences by examining and critiquing case studies.\*

#### ICAT102 Creative Thinking in Intelligence Analysis

Learn about the importance of creative thinking in intelligence analysis and two fundamental techniques: brainstorming and outside-in thinking.\*

#### ICAT103 Structured Analytic Techniques: An Introduction

Explore a variety of foundational structured analytic technique topics. Learn about the art and science of intelligence analysis, the differences between intuitive and structured approaches, how structuring can impact thinking and more. *Part one in a four-part learning series.*\*\*

# ICAT107 Identifying Bias in Intelligence Analysis

Biases can impact opinions, perceptions and judgments about other people and situations. Delve into the different types of bias and how they can potentially influence intelligence analysis.

#### ICAT114 Structured Analytic Techniques for Intelligence: Basic Diagnostic Techniques

Understand the fundamentals of applying structured analytic techniques to intelligence analysis, including problem restatement, divergent/convergent, pros-consfixes and beyond.\*\*

#### ICAT115 Structured Analytic Techniques for Intelligence: Diagnostic Techniques I

Delve into the key assumption check and information check techniques. Understand how the two methods can evaluate the validity and relevance of evidence and arguments in preparation for hypothesis testing.\*\*

\*Aligned to the DIA CDASA Certification Body of Knowledge Topic Area 4 – Creative and Critical Thinking \*\*Aligned to the DIA CDASA Certification Body of Knowledge Topic Area 5 – Structured Analytic Techniques

#### **ICAT116 Structured Analytic Techniques for Intelligence: Diagnostic Techniques II**

Understand how to use diagnostic techniques to identify indicators in support of warning intelligence and making more deliberate decisions. Explore how to conduct hypothesis testing and identify cause-and-effect factors.\*\*

# **ICAT118 Evaluating Evidence for Intelligence Analysis**

Obtain new knowledge about the basic types of evidence -the critical ingredients of intelligence analysis—and how to properly evaluate that information at work. Discover the credibility that all evidence must possess, the necessity of evidence-based probabilistic conclusions and more.

# **ICAT120** Marshaling Evidence for Intelligence Analysis

Learn why properly organizing, or marshaling, evidence is a key component to intelligence analysis. Review the nine marshaling evidence techniques and practice using them when solving an intelligence problem.

# **ICFA118 Electromagnetic Fundamentals**

Examine the foundational principles of the EM spectrum. This course is offered through a content partnership with PatchPlus Consulting. *Part of the FedLearn spectrum* warfare learning series.

# **ICFA120 Basic Communications**

Explore the fundamental principles and technology of communications. This course is offered through a content partnership with PatchPlus Consulting. Part of the FedLearn spectrum warfare learning series.

# **ICFA121 Infrared Theory**

Learn what infrared radiation is and where it exists on the EM spectrum. This course is offered through a content partnership with PatchPlus Consulting. Part of the FedLearn spectrum warfare learning series.

# **ICFA122** Low Observable Theory

Investigate the key aspects of low observable conceptsthe technology used in the production of stealth aircraft and counter-stealth techniques. This course is offered through a content partnership with PatchPlus Consulting. Part of the FedLearn spectrum warfare learning series.

#### **ICIC101** Introduction to Analytic Tradecraft Writing for Intelligence

Learn how to write for intelligence analysis as described in the Defense Intelligence Agency Analytic Tradecraft Notes. Gain expertise in writing high-value and -quality deliverables that meet, or exceed, customer expectations and, importantly, gain their attention.

#### **ICIC103** Writing to the Analytic Tradecraft Standards for Intelligence Analysis I

Investigate the first four ATSs—considered the foundation for reviewing intelligence analytic products per IC Directive 203, Analytic Standards, and ICD 206, Sourcing Requirements for Disseminated Analytic Products. Learn how to apply the standards when developing customer deliverables.

**ICIC104** Writing to the Analytic Tradecraft Standards for Intelligence Analysis II

Explore the last five (of the nine) ATSs-deemed the basis for assessing intelligence analytic deliverables per ICD 203 and ICD 206. Understand how to apply the standards to analytic products.

# **ICIT101 ChatGPT for Intelligence Analysis**

Learn how to effectively apply ChatGPT to relevant use cases in the IC and tackle the unique challenges of working with sensitive data and information with AI models. This course is offered through a content partnership with ChatGPT Trainings.

# **Micro-Courses**

#### Grow your understanding about critical intelligence and defense-related topics with a minimal investment of time.

All micro-courses are included when purchasing IC catalog seat licenses.

- IC102 The Intelligence Cycle •
- ICAT124 Using Analysis of Competing Hypotheses in Intelligence Analysis
- ICAT 125 Using Utility Analysis in Intelligence Analysis
- ICAT126 Forecasting in Intelligence Analysis
- ICCM109 What Is Human Geography? ٠
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- ICCM109 What is rightan Geography: ICCM110 What is Geospatial-Intelligence ICCM112 Introducing Open-Source Intelligence ICCM113 OSINT Methodolology . •
- - ICJI111 Intelligence Preparation of the Battlefield IICJI112 IPB Step 1: Define the Operational Environment
- ICJI113 IPB Step 2: Describe the Environmental Effects on Operations
- ICJI114 IPB Step 3: Evaluate the Threat
- ICJI115 IPB Step 4: Determine Threat Courses of Actions
- ICII116 Reverse IPB

\*\*Aligned to the DIA CDASA Certification Body of Knowledge Topic Area 5 – Structured Analytic Techniques