# C.A.S.E.™ Certified: Human-Attuned AI Governance Foundations (CASE-F) Program Overview and Curriculum Map

## I. Program Overview

The C.A.S.E.™ Certified: Human-Attuned AI Governance Foundations (CASE-F) program is the essential Level 1 credential in the Human-Attuned AI Governance discipline, and is based on the *C.A.S.E.™ Standard: The Governance Architecture for Human-Attuned AI (v1.0:2026)*.

This credential focuses on achieving total fluency in the C.A.S.E. Standard's architecture, terminology, and rationale, providing the theoretical groundwork required before progressing to the applied implementation phase (CASE-P).

**Focus:** Mastery of Theory & Architecture, and understanding the mandatory requirements.2

**Goal:** Achieve foundational fluency in the normative C.A.S.E. architecture, including the four Governing Pillars, seven Mandatory Components, and core constructs like the CUE Matrix™ and Psycho-Sensory Contextual Fluency™ (PS-CF™).

**Delivery:** 100% Self-Paced E-Learning | 8 Hours of Video Instruction.

**Deliverable:** Foundations Certification Exam (passing score required).

**Program Format and Continuing Education Alignment**

- Format: 100% self-paced e-learning.
- Estimated instructional time: 8 contact hours.
- Recommended completion window: 30 to 60 days from enrollment.
- Continuing education alignment: approximately 8 contact hours / 0.8 CEUs / 8 PDUs, subject to receiving-body or provider acceptance requirements.

### How CASE-F Differs from CASE-P (Level 2):

| | Level 1: CASE-F (Foundations) | Level 2: CASE-P (Professional) |
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| **Focus** | **Mastery of Theory & Architecture.** Understand the mandatory requirements. | **Applied Implementation & Audit Readiness.** Operationalize the Standard and build artifacts. |
| **Deliverable** | **Foundations Certification Exam** (passing score required). | **Conformity Evidence Portfolio** (pre-audited suite of 9 mandatory artifacts) + Certification Exam. |
| **Rigor** | Conceptual and terminological mastery. | Demonstrating Level 4 Maturity by creating a validated, auditable system design and performance testing protocol (Digital Therapist Test™ Report). |
| **Primary Outcome** | Fluency in the Standard and ability to scope a C.A.S.E. implementation. | A fully auditable evidence package required to justify multi-million dollar AI investments to regulators. |

## II. CASE-F Curriculum: 8 Core Modules

This curriculum focuses on the seven mandatory components of the C.A.S.E. System Model (Clause 3.2) and the four Governing Pillars (Clause 2.5).

| Module | Title and Lesson Focus (Approx. 60 min. each) |
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| 1 | **The Mandate and Scope of the C.A.S.E.™ Standard**<br>Explore the rationale (Preface/Foreword), the normative scope, and the relationship of the Standard to global frameworks (NIST AI RMF, ISO/IEC 42001, EU AI Act). Understand claims of alignment and the four Governing Pillars: Context, Attunement, Safeguards, and Escalation. |
| 2 | **Pillars 1 & 2: Context and Attunement Foundations**<br>Define the core concept of Psycho-Sensory Contextual Fluency™ (PS-CF™) and its two domains (Machine Fluency vs. Human Fluency). Master the four components of PS-CF™: Emotional Signal Interpretation, Cognitive Load Calibration, Contextual Anchoring, and Attunement Response. |
| 3 | **Context Infrastructure: The CI Layer**<br>Deep dive into the Context Infrastructure (CI Layer). Master the definition, required |

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| | contents, and purpose of the three mandatory constructs: Context Packet™, Context Continuity Engine (CCE), and Context Ledger. Review mandatory Data Requirements (Clause 5.1) for integrity and freshness. |
| 4 | **Attunement Stack: The AS Layer**<br>Analyze the structured process required for detecting and responding to human state (Attunement Stack). Review the four mandatory sublayers in sequence (AS-1 Perception through AS-4 Expression). Understand the purpose of Attunement Safety (Clause 5.2.5). |
| 5 | **The CUE Matrix™: Risk Tiering and Autonomy**<br>Master the CUE Matrix™ as the central Governing Decision Engine. Understand the definitions and mandatory requirements for all five Risk Tiers (R0–R4), including the hard-stop mandate for R4 Critical Risk tasks. Identify the mandatory inputs and outputs of the Matrix. |
| 6 | **Pillar 3 & 4: Safeguards and Escalation**<br>Examine the Safeguards Layer (SG Layer) and its five required safeguards, focusing on Consent Gates™ and Psychological Safety Protocols. Define the Escalation Network (EN Layer) and its four Escalation Tiers (E1–E4) for deferring to human expertise. |
| 7 | **Oversight, Traceability, and Workflows**<br>Identify the five mandatory Human Oversight Framework (HOF) Roles (HOF-1 through HOF-5) and their specific responsibilities. Understand the Governance Ledger (GL Layer) as the immutable system of record and master the sequence of the six required Operational Workflows (Section 4). |
| 8 | **Conformity and the C.A.S.E. Maturity Model**<br>Review the mandatory Data, Safety, Psychological, and Performance Requirements (Section 5). Understand the purpose of the Digital Therapist Test™ (DTT) and the C.A.S.E. Maturity Model (Levels 0–5) to position organizational readiness. |

# III. Exam and Credential Eligibility

## Certification Exam and Credential

**Official Title:** C.A.S.E.™ Certified: Human-Attuned AI Governance Foundations

**Post-Nominal:** CASE-F

**Digital Verification Badge:** Issued upon successful exam completion.

### Exam Requirement:

To be eligible for the digital verification badge, candidates must complete and pass the required certification examination within 30 to 60 days of their enrollment date. The examination validates mastery of the C.A.S.E.™ Standard architecture and terminology.

## IV. Prerequisite for CASE-P

Successful completion of the CASE-F program is highly recommended as the foundational preparation for candidates seeking to undertake the advanced, applied work required for the Level 2 C.A.S.E.™ Certified: Human-Attuned AI Professional (CASE-P) credential. In select cases, candidates with substantial prior leadership, governance, risk, legal, or related professional experience may be considered for direct entry at the discretion of B.AI Group.