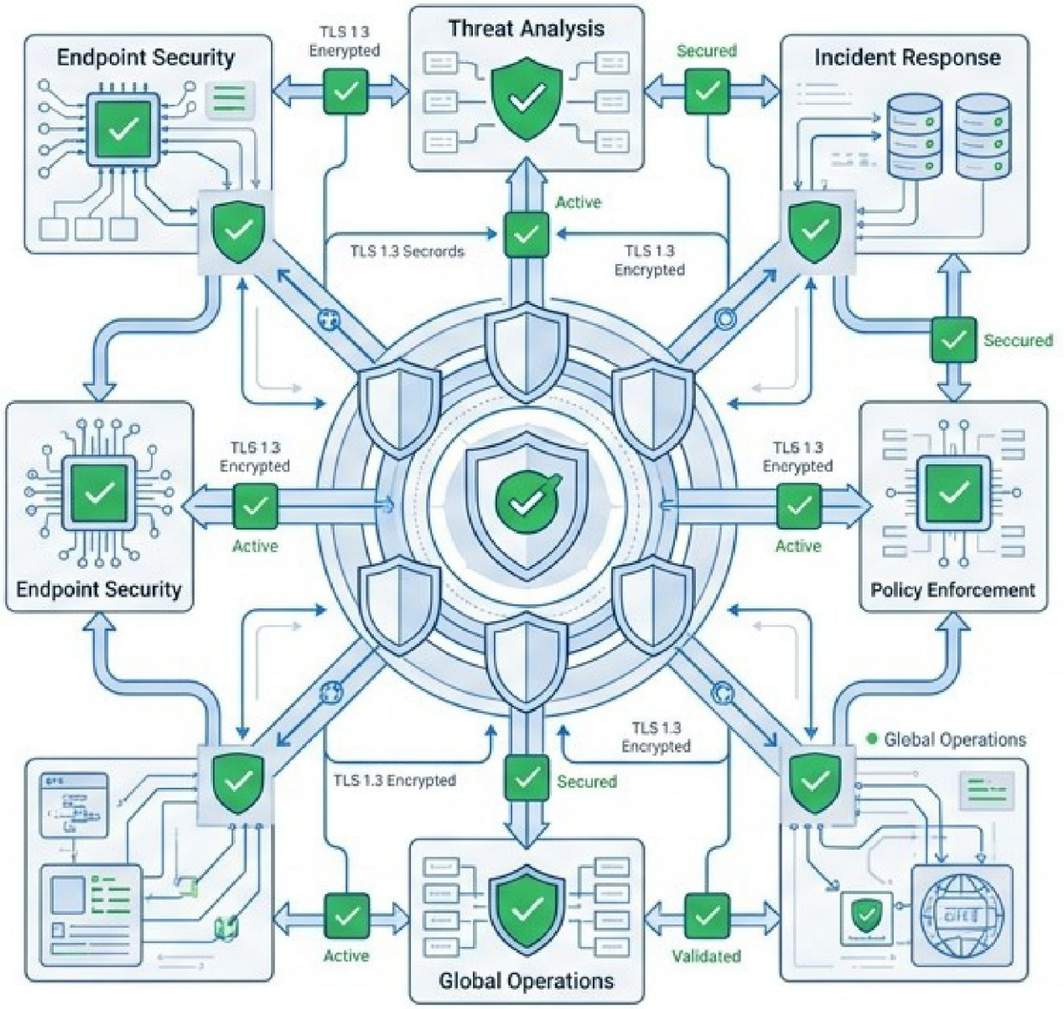
Activating Enterprise Endpoint Defense

VMware Carbon Black EDR Administrator Corporate Training

Empower your teams to analyze security data, automate threat responses, and fortify organizational defenses against emerging cyber threats.



edstellar

The Threat Response Transformation

Vulnerable State

Fragmented Security Operations

- Reactive alerts
- Manual evidence collection
- Disparate network visibility

The Catalyst

VMware Carbon Black EDR Training

- Expert-led instruction
- Hands-on architectural design
- Analytical mastery

Resilient State

Proactive Enterprise Defense

- Automated threat response
- Integrated security workflows
- Real-time proactive mitigation

edstellar

The Enterprise Activation Profile

Duration
8 - 12 Hours

Modality
Instructor-Led Group Training

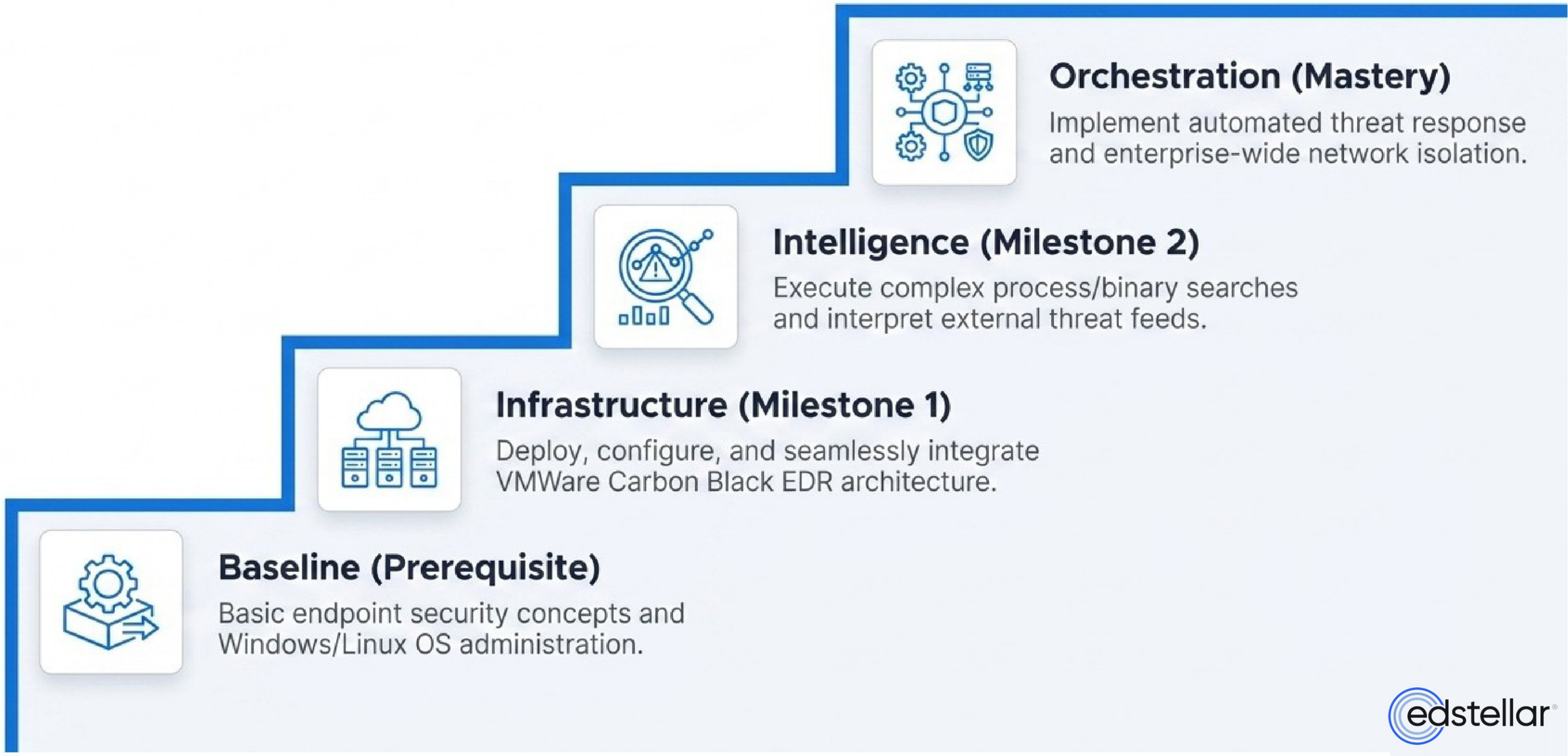
Delivery
Virtual / On-Site / Off-Site

Scale
2,000+ Corporate Programs

Credential
Course Completion Certificate

edstellar

The Capability Activation Curve



Orchestration (Mastery)

Implement automated threat response and enterprise-wide network isolation.

Intelligence (Milestone 2)

Execute complex process/binary searches and interpret external threat feeds.

Infrastructure (Milestone 1)

Deploy, configure, and seamlessly integrate VMWare Carbon Black EDR architecture.

Baseline (Prerequisite)

Basic endpoint security concepts and Windows/Linux OS administration.

edstellar

Three-Phase Mastery Framework

Phase 1: Infrastructure & Deployment

Modules

Planning, Architecture, Server Installation, Sensors

Establishing the foundation for optimal performance and secure integration.

Phase 2: Detection & Analysis

Modules

Process Search, Binary Banning, Watchlists

Leveraging analytical tools to interpret data and proactively hunt anomalies.

Phase 3: Intelligence & Response

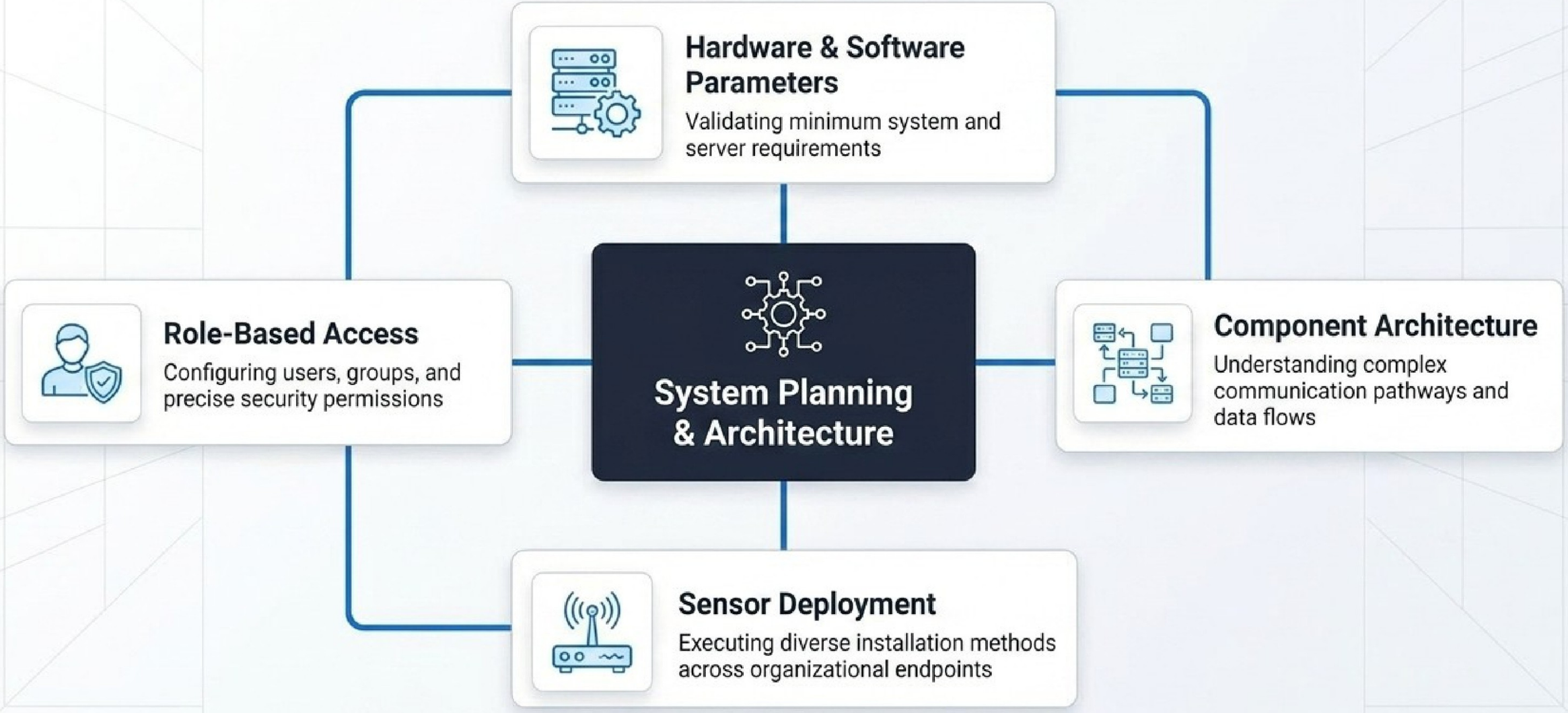
Modules

Threat Feeds, Alert HUD, Live Response

Streamlining incident management with automated mitigation strategies.

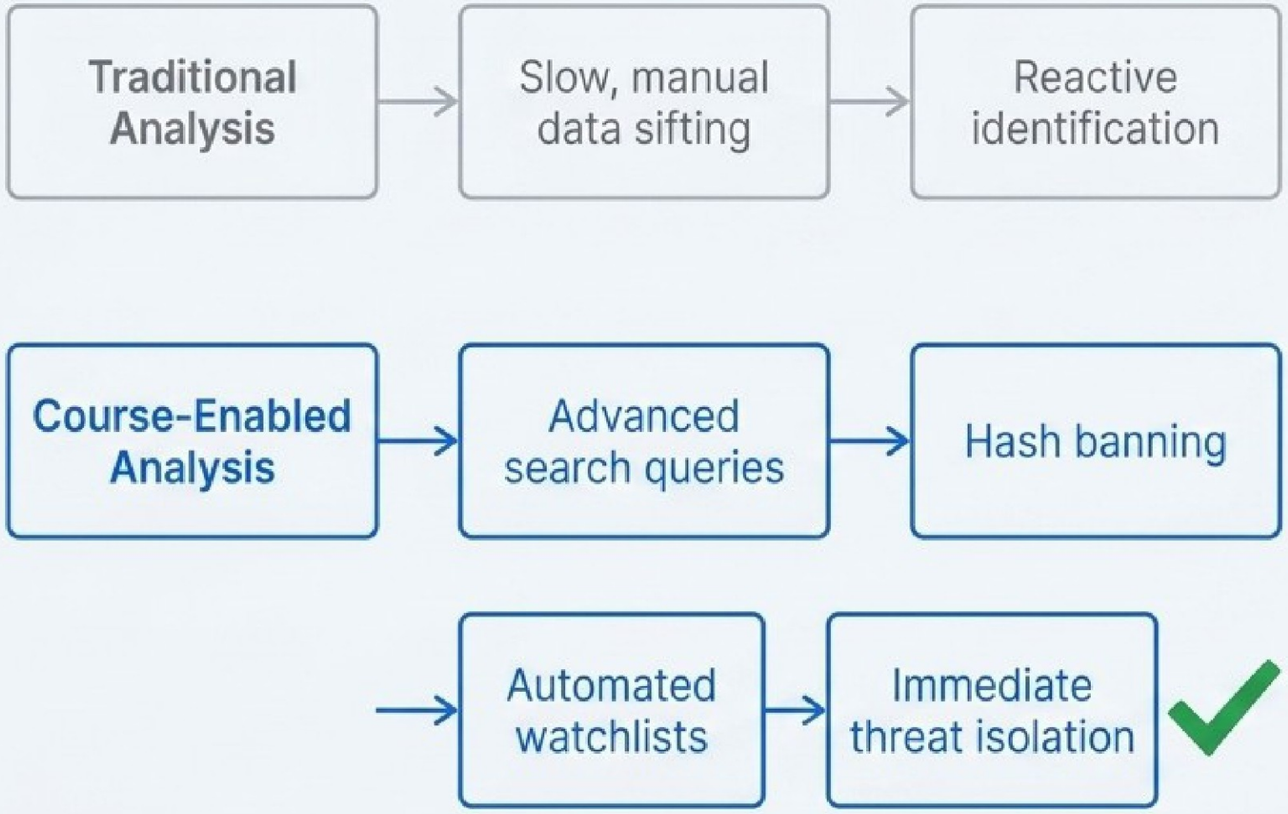
edstellar®

Architecting The Defense Infrastructure



edstellar

Accelerated Threat Detection Mechanics



1. Process Filtering & Analysis

Leveraging advanced query techniques to isolate and investigate suspicious process executions.

2. Malicious Binary Banning

Implementing hash-based blocking to prevent known threats from executing.

3. Advanced Search Operators

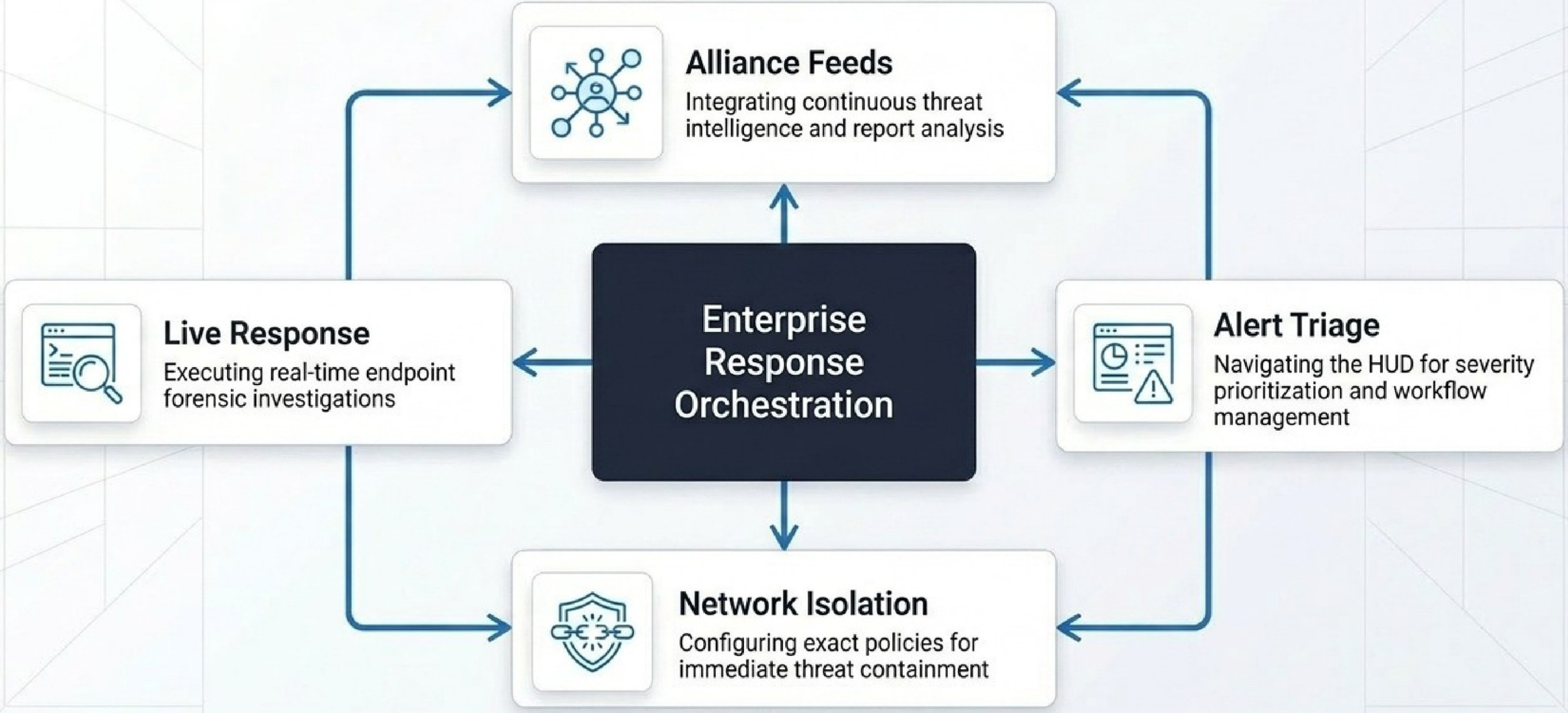
Utilizing complex search queries to uncover hidden threats and lateral movement patterns.

4. Watchlist Rule Configuration

Creating automated rules to trigger alerts for specific indicators of compromise.

edstellar

Orchestrating Enterprise Incident Response

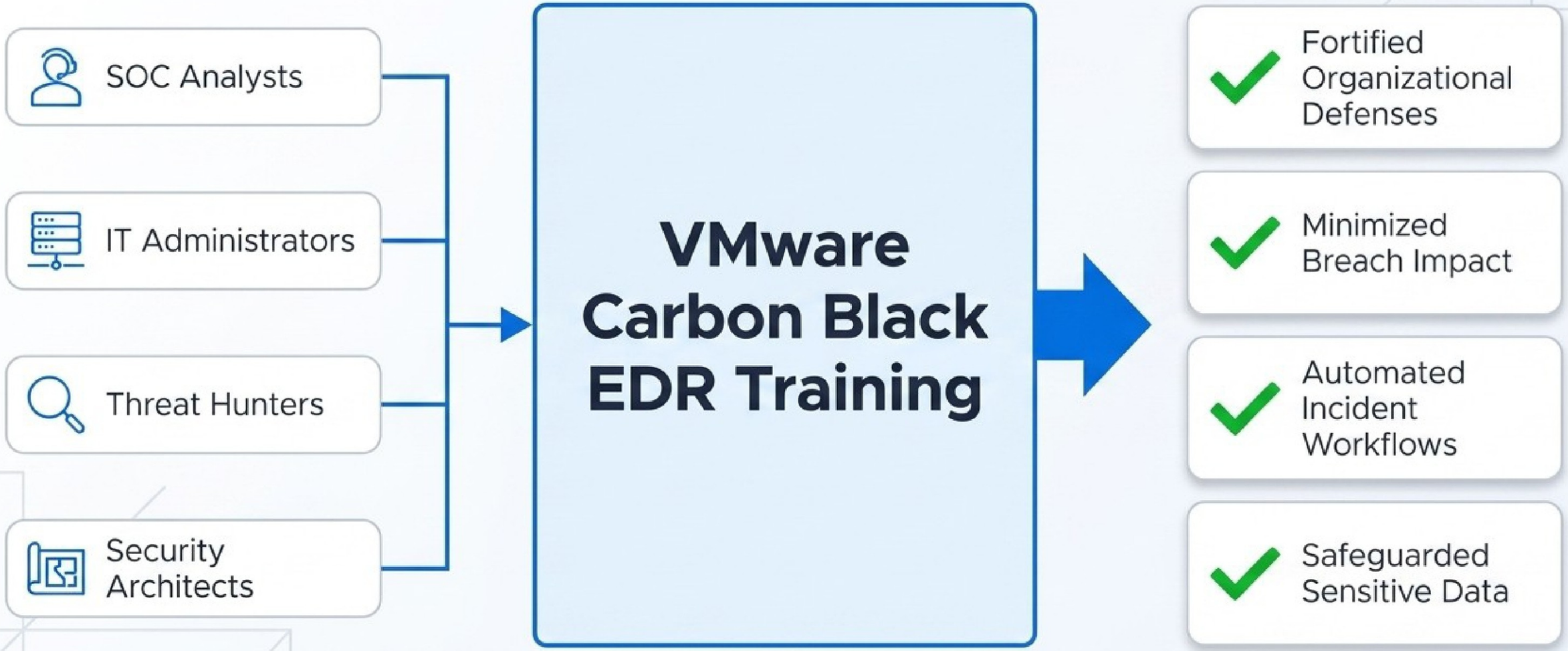


edstellar

Security Capability Diagnostic Matrix

Security Analysts & Threat Hunters	Advanced Endpoint Detection	Rapid Alert Triage via HUD	Proactive Threat Hunting & Watchlists
System Administrators & Architects	Enterprise Architecture Setup	Role-Based Access Configuration	Global Sensor Deployment
Incident Responders	Real-Time Forensic Investigation	Live Response Execution	Automated Network Isolation

The Cybersecurity Value Engine



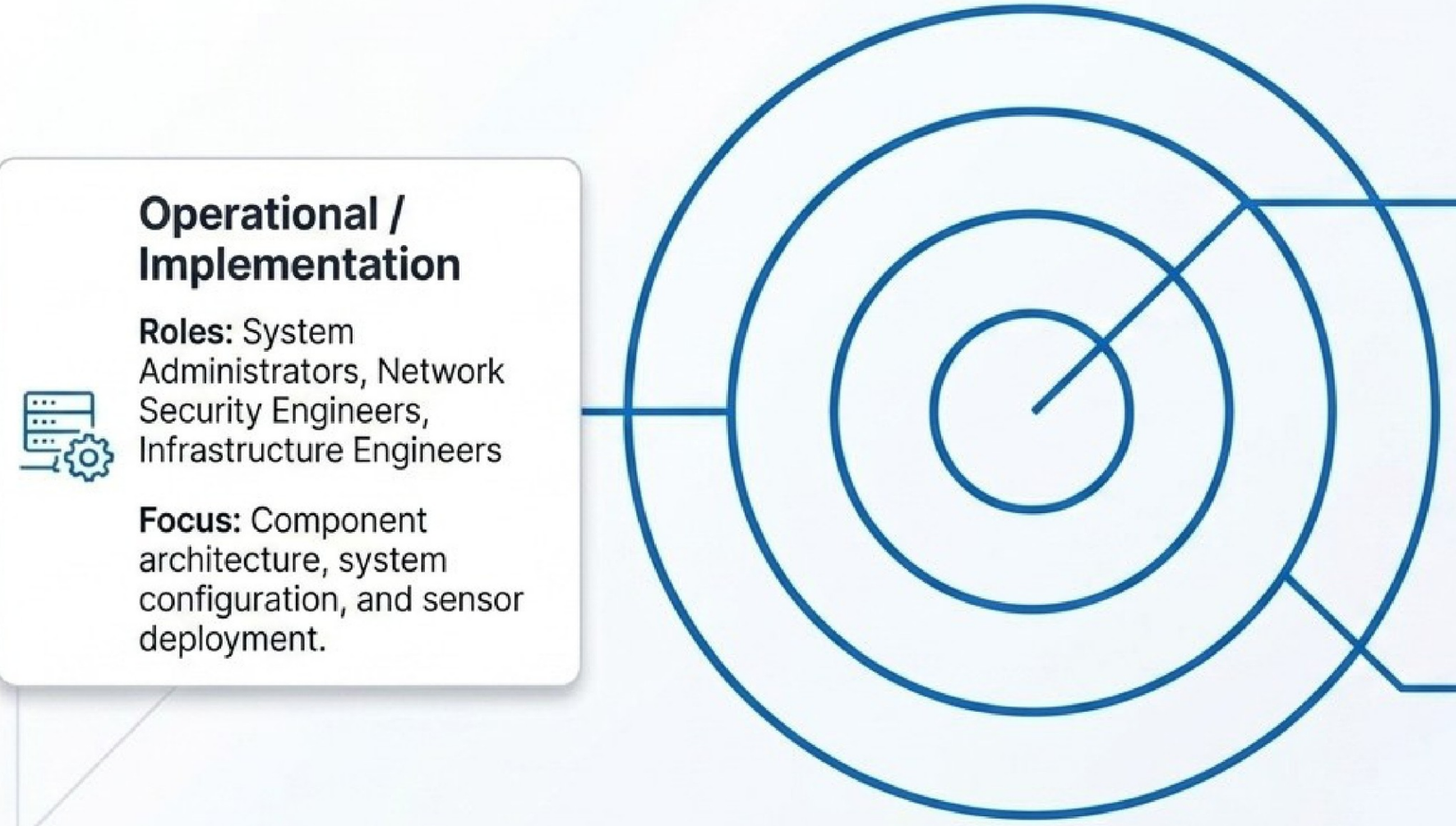
edstellar

Target Audience Alignment

Operational / Implementation

Roles: System Administrators, Network Security Engineers, Infrastructure Engineers

Focus: Component architecture, system configuration, and sensor deployment.



Tactical / Technical

Roles: SOC Analysts, Threat Hunters, Endpoint Security Specialists

Focus: Immediate alert triage, malware analysis, and live response execution.

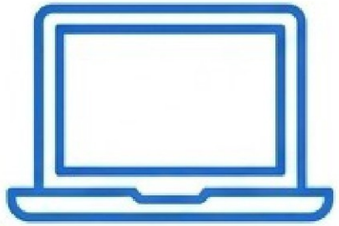
Strategic / Oversight

Roles: Security Managers, Security Architects

Focus: Overall security posture, resilience planning, and workflow integration.

edstellar

Optimized Enterprise Delivery Ecosystem



Live Virtual

- Standardized content across global teams
- Zero travel required
- Interactive remote engagement tools

On-Site

- Tailored setup to specific workplace tools
- Collaborative group exercises
- Direct hands-on guidance

Off-Site

- Uninterrupted focus away from daily operations
- Built-in team bonding
- Boosted organizational morale

Proof of Impact

"As a Senior Software Engineer leading technical operations, the VMware Carbon Black EDR Administrator training provided our team with essential advanced methodologies at scale. Our team has automated eighteen critical business processes, reducing manual effort by 70%. This course has proven invaluable for driving our organizational transformation and sustained excellence."

Durga Murugan
Senior Software Engineer
Digital Innovation Platform

edstellar

Unbounded Global Training Execution

Global Deployment

Delivery Capability Across 100+ Countries (spanning North America, EMEA, APAC).

Localized Learning

Facilitated in 10+ Languages (English, Español, 普通话, Deutsch, Français, 日本語, and more).

Secure Your Organizational Resilience

edstellar.com

contact@edstellar.com

+1 682 297 4830

edstellar