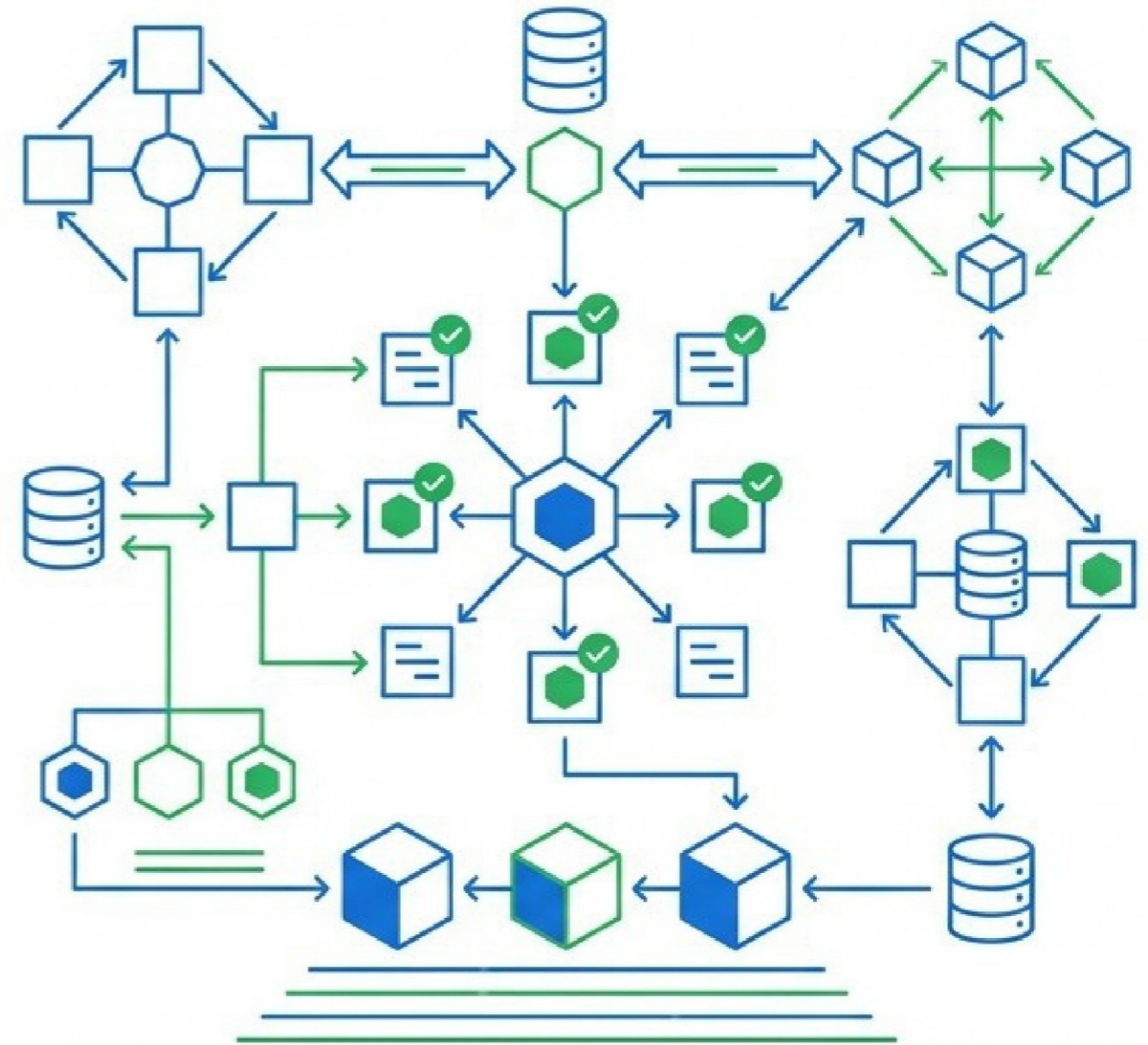


Hyperledger Fabric Administration Corporate Training

Drive Team Excellence With Expert-Led
Blockchain Network Management



The Paradigm Shift In Blockchain Operations



Unmanaged Network Risks

- Manual Ledger Management
- High Downtime Risks
- Security Vulnerabilities



The Edstellar Intervention

- Customized Corporate Training
- Expert-Led Workshops
- Distributed Ledger Optimization



Optimized Enterprise Ledgers

- ✓ Automated Processes
- ✓ Enhanced Participant Trust
- ✓ Scalable Operational Efficiency

Course Logistics At-a-Glance



32 - 40 Hours

Comprehensive Duration



Instructor-Led

Group Training Format



Virtual Or On-Site

Flexible Modality



10,000+ Trainers

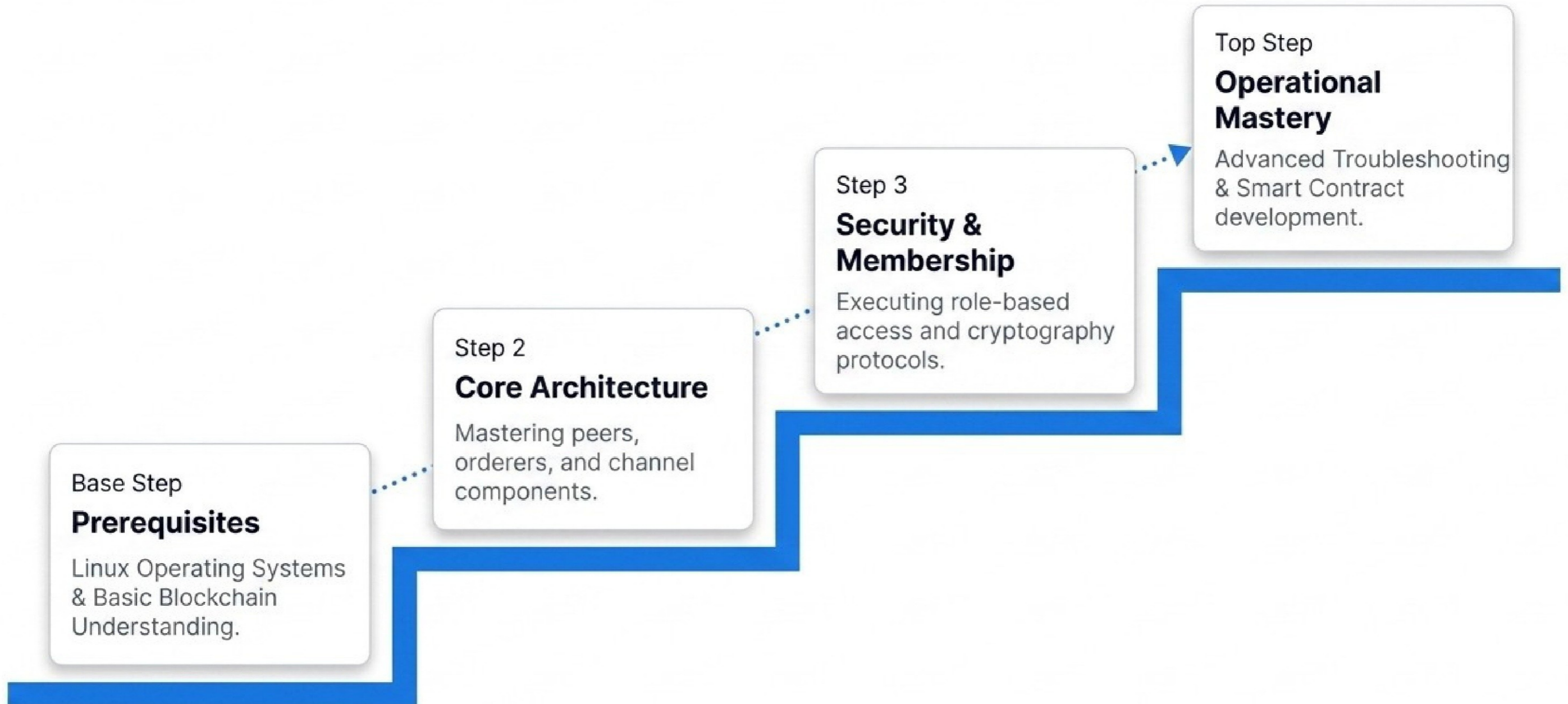
Global Enterprise Scale



Course Certificate

Verified Completion

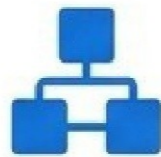
The Capability Activation Curve



Curriculum Architecture

Phase 1: Blockchain Foundation

- Module 1: Distributed Ledger Technology
- Module 2: Introduction To Hyperledger Fabric



Establishing core components and architectural understanding.

Phase 2: Network Configuration

- Module 3: Membership Services
- Module 4: Certificate Authorities
- Module 5: Fabric Transactions



Securing communications and managing the transaction lifecycle.

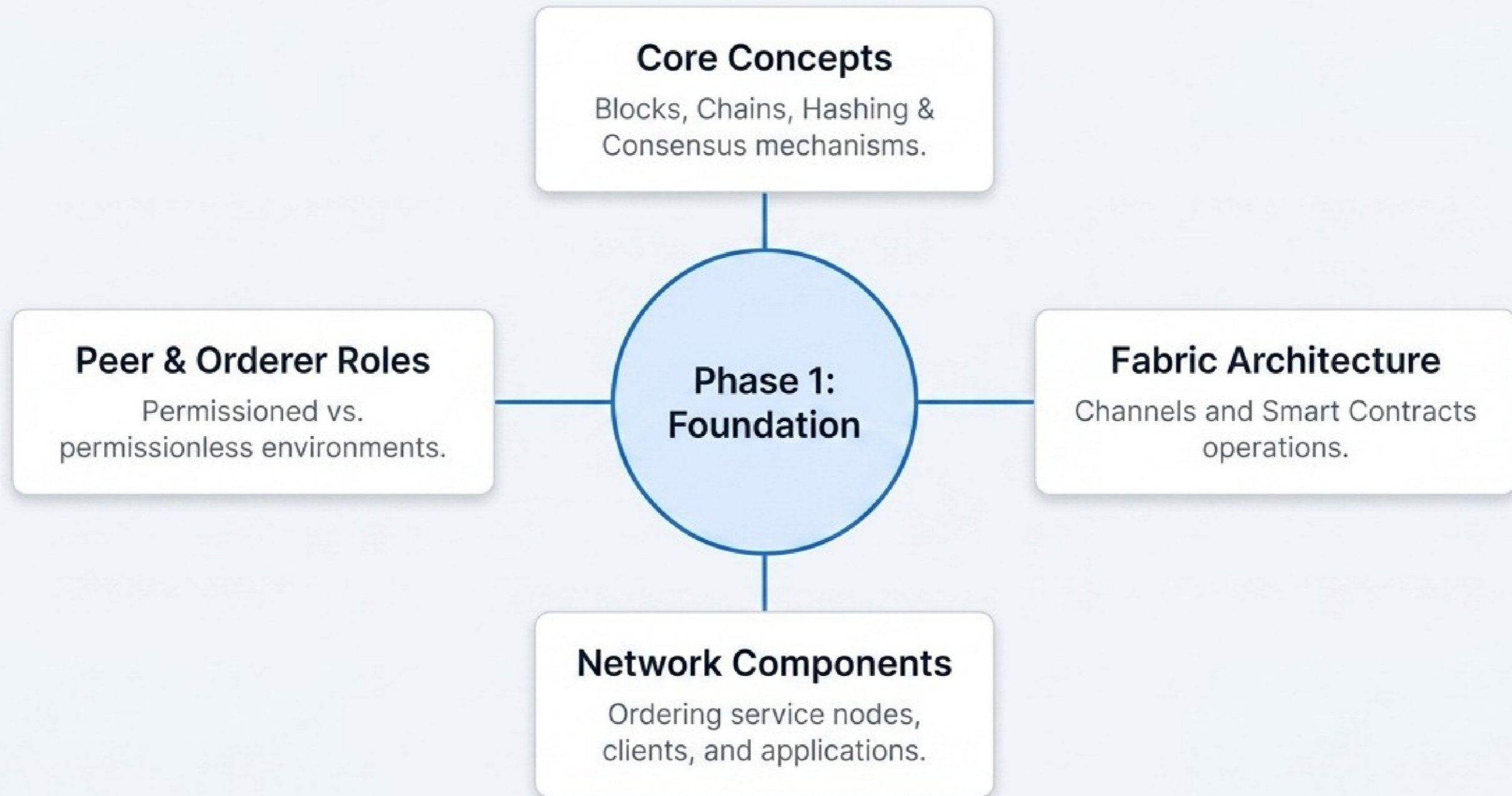
Phase 3: Operational Optimization

- Modules 6-10: Network Assets, Chaincode, Discovery & Diagnostics



Advanced troubleshooting, smart contracts, and network scalability.

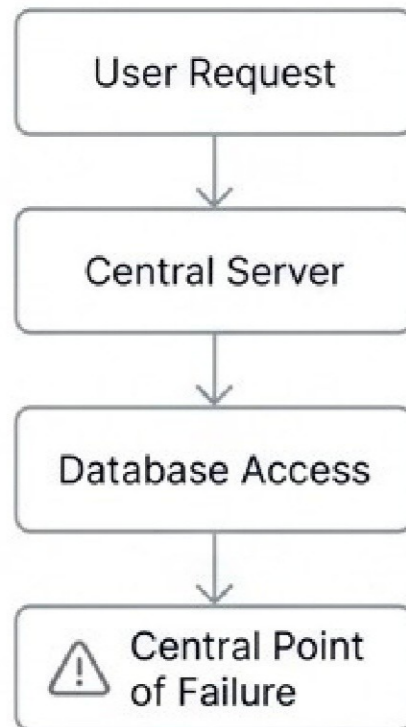
Phase 1: Distributed Ledger Foundation



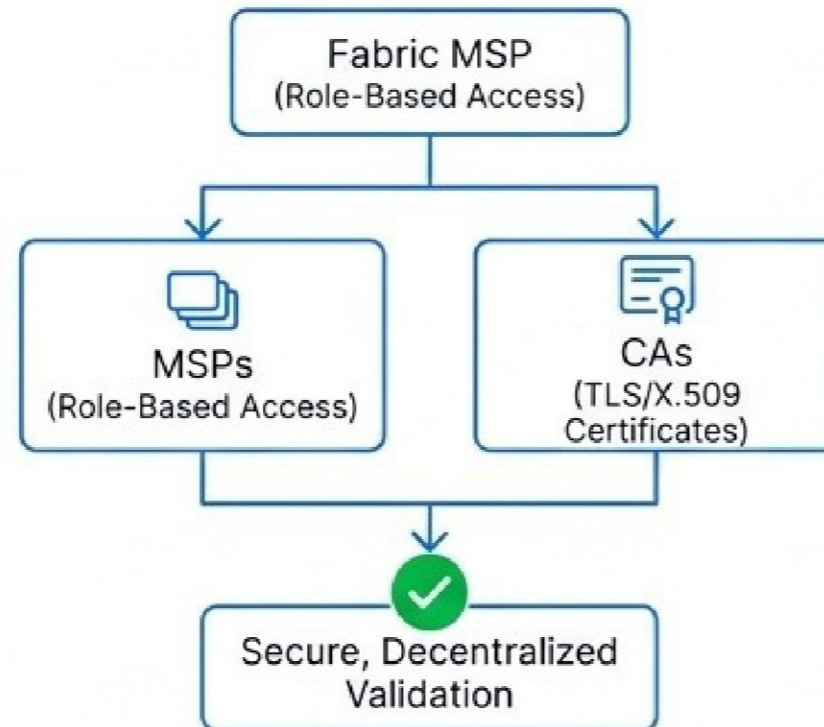
Phase 2: Security And Transaction Mechanisms

Identity Management Comparison





Traditional Model



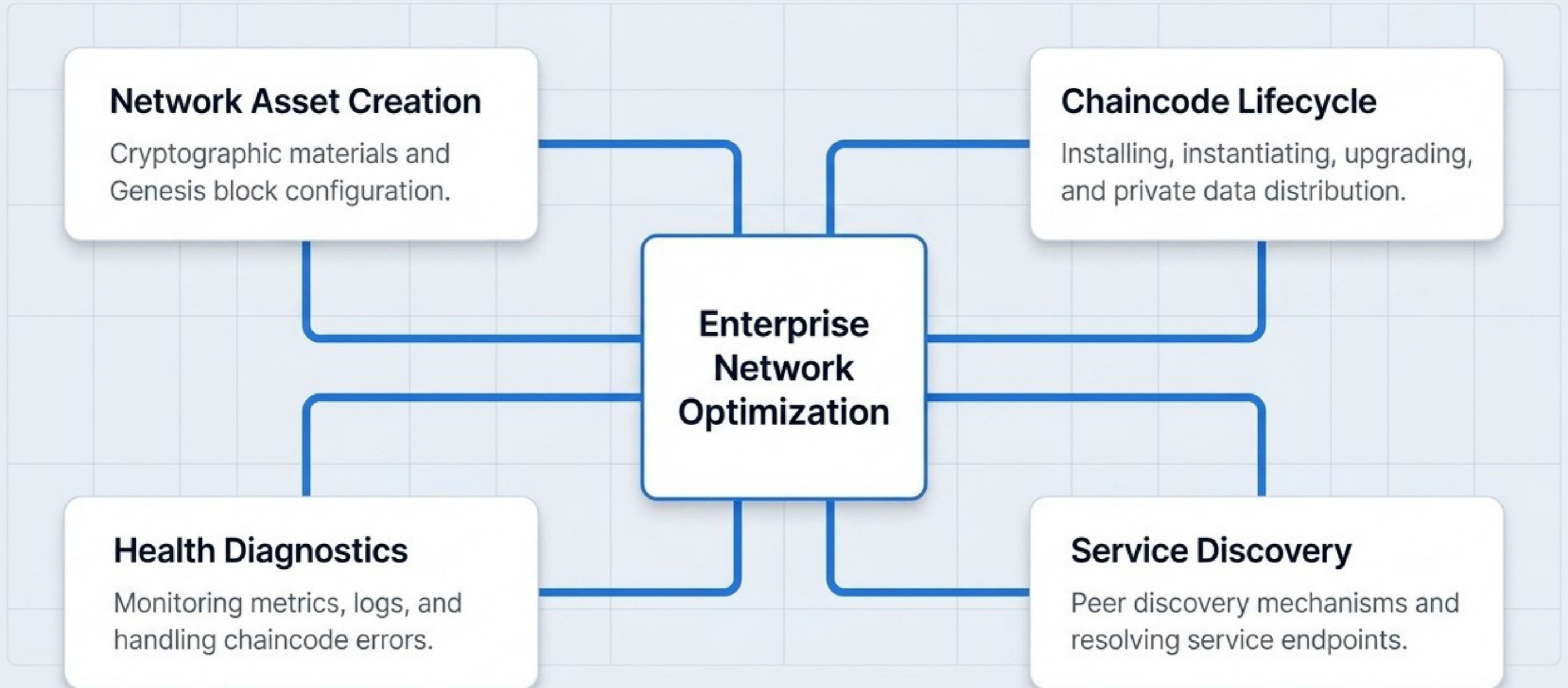
Fabric Membership Services



The Transaction Lifecycle

1.  Proposal Creation & Endorsement
2.  Transaction Validation
3.  Ordering Service Consensus
4.  Committing Transactions To Ledger

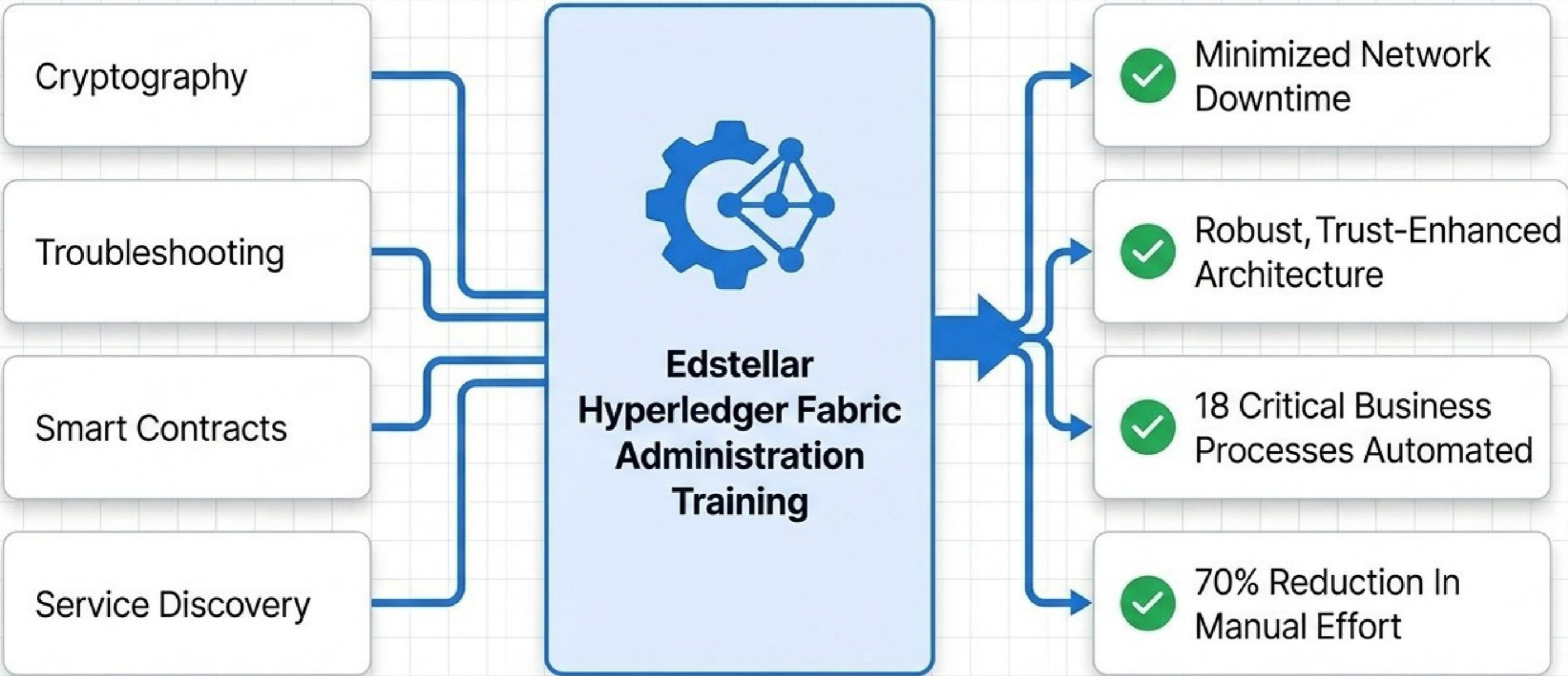
Phase 3: Enterprise Network Optimization



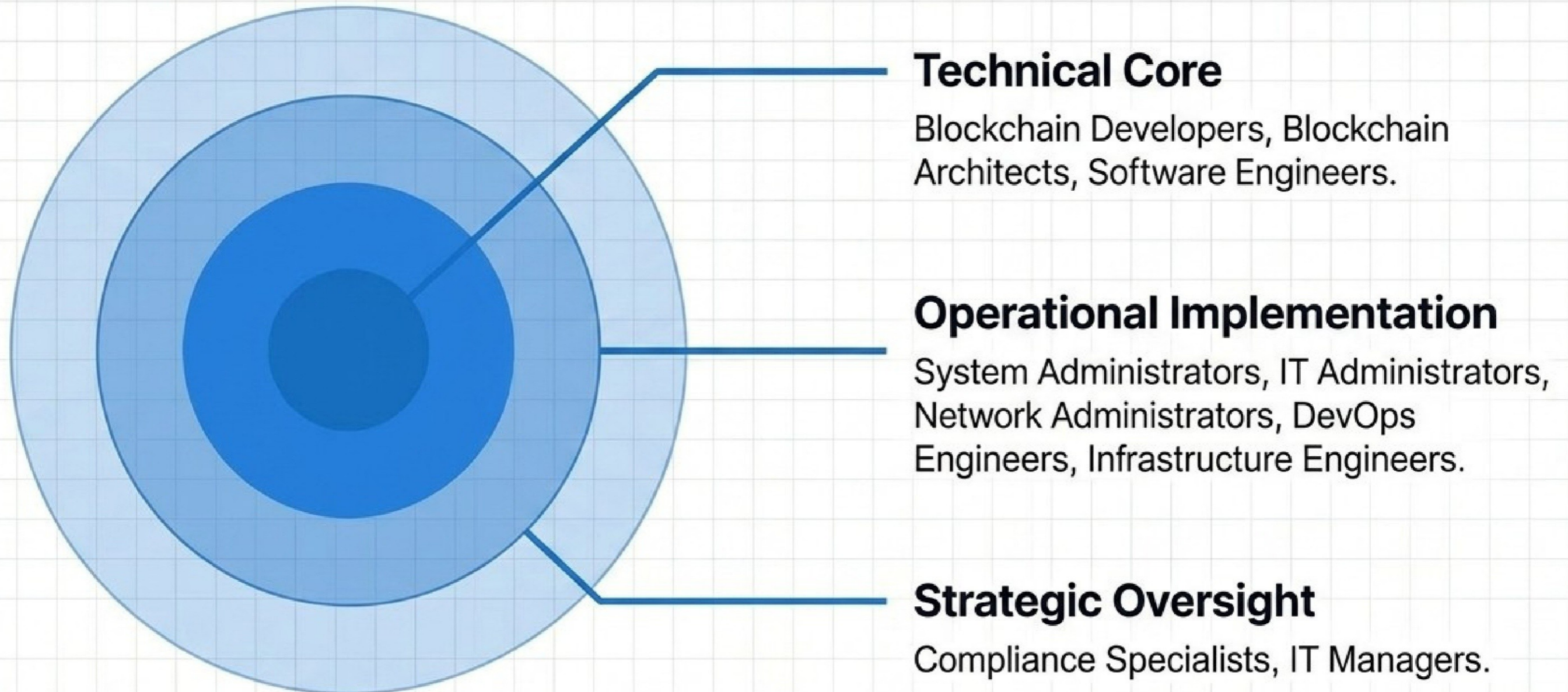
The Capability-To-Value Diagnostic Matrix

Skill Focus	Technical Application	Enterprise Benefit
Configuration: Process of setting up systems to meet specific requirements.	Design and configure membership services and channels.	Ensures optimal performance and functionality for IT operations.
Security: Measures taken to protect systems and networks from attacks.	Implement cryptographic techniques for transaction integrity.	Safeguards sensitive information and reduces organizational risk.
Optimization: Making systems and resources as effective as possible.	Evaluate and tune network parameters for scalability.	Enhances system productivity and substantially reduces operational costs.

Business ROI Transformation Flow



Target Audience Alignment



Flexible Enterprise Delivery Modalities



Virtual Live Instructor-Led

- Delivers consistency across global scale.
- Zero travel required.
- Accommodates large groups seamlessly.



On-Site Face-To-Face

- Tailored to workplace environment.
- Collaborative hands-on demonstrations.
- Direct interaction for immediate insight.



Off-Site Face-To-Face

- Distraction-free learning environment.
- Focused team bonding.
- Dedicated schedule away from daily operations.

Proof of Impact

“The Hyperledger Fabric Administration training gave our team advanced practical applications expertise that revolutionized our strategic implementation approach. Understanding expert-led workshops and practical entire portfolio ... Our team has automated eighteen critical business processes, reducing manual effort by 70%. This training has become foundational to our team's strategic capabilities and continued growth.”

Sharif Raed

Senior Software Engineer

Global Technology Solutions Provider

Global Enterprise Delivery Capabilities

100+

Countries Reached

Proven capacity to scale global training deployments across international enterprise architectures.

10

Available Languages

English, Español, 普通话, Deutsch, العربية, Português, हिंदी, Français, 日本語, and Italiano.

Activate Your Team's Capabilities



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