



CubeLogic — The End-to-End Risk & Trading Platform Master Course

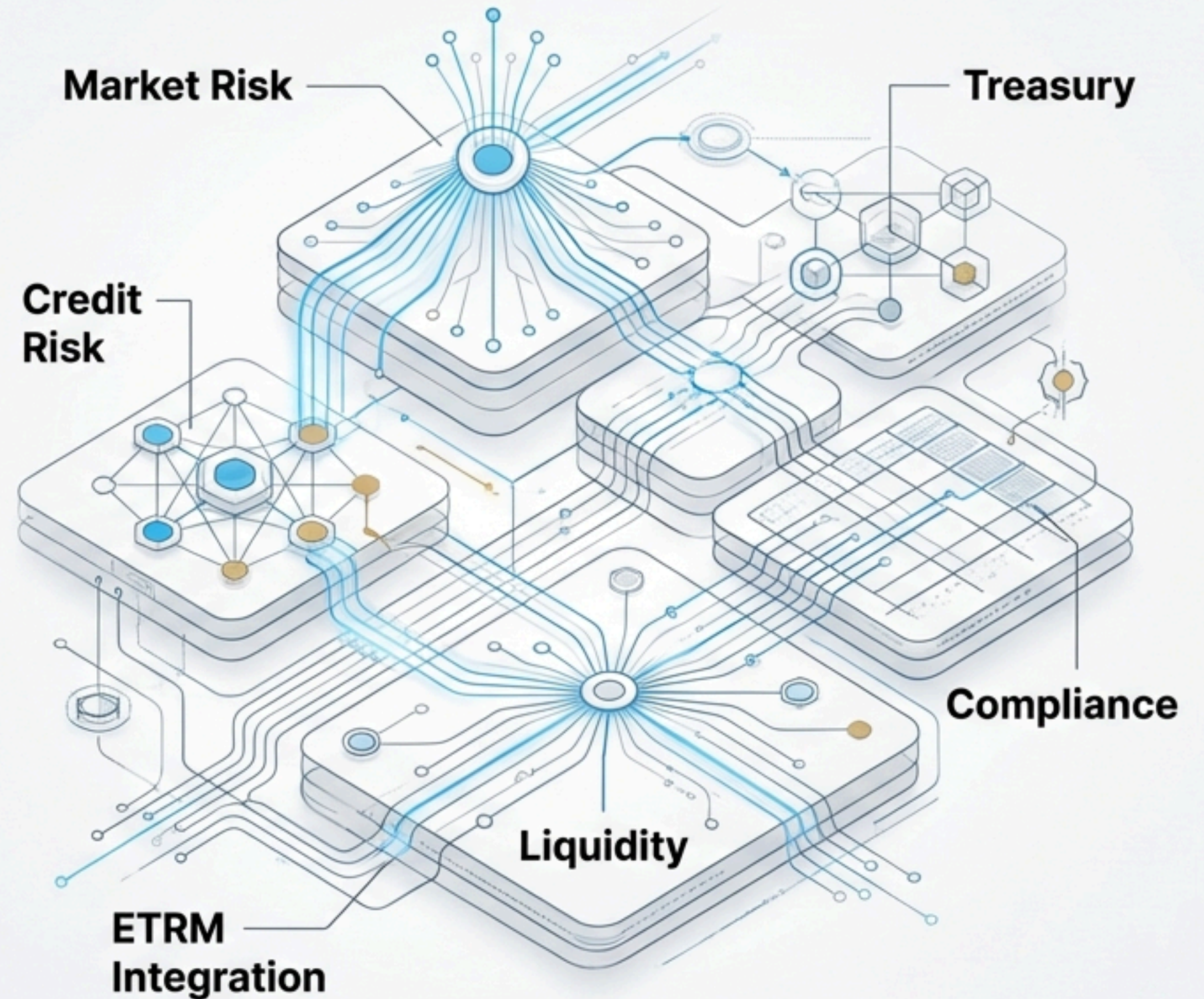
350 Chapters. 7 Modules. One Path from Foundation to Expert.

Designed for professionals in energy, commodity, and capital markets.

The Modern Risk Landscape Demands Integrated Expertise.

Today's markets are interconnected. Market risk impacts credit, credit events drive liquidity crises, and compliance frameworks touch everything. Operating in silos is **no longer an option**.

True value comes from mastering the entire risk lifecycle—from trade ingestion in an ETRM to treasury, compliance, and insurance.



Your Definitive Guide to the CubeLogic Ecosystem.

This is the 350-chapter master course on the CubeLogic suite of enterprise-grade platforms. It provides practitioner-grade training on how these systems are configured, integrated, and operated in real production environments.



Market Risk & Valuation (RiskCubed)



Credit Risk, Collateral & PFE



Business Process Management & Workflow



Transaction Surveillance (CubeWatchTS)



Credit Insurance & Surety



Risk-as-a-Service (RaaS)



Liquidity Risk & Treasury

For the Professionals and Leaders Defining Modern Risk.



The Ambitious Professional

Who

Market, Credit & Liquidity Risk Professionals; Treasury & Funding Teams; Compliance & Surveillance Analysts; ETRM/CTRM Consultants & Architects.

Why

Gain a decisive career advantage, master a high-demand platform, and target senior and leadership roles.



The Strategic Leader

Who

Heads of Risk, Treasury, Compliance, L&D, and Technology.

Why

Build a world-class team, mitigate operational risk, accelerate project delivery, and maximize your investment in the CubeLogic platform.

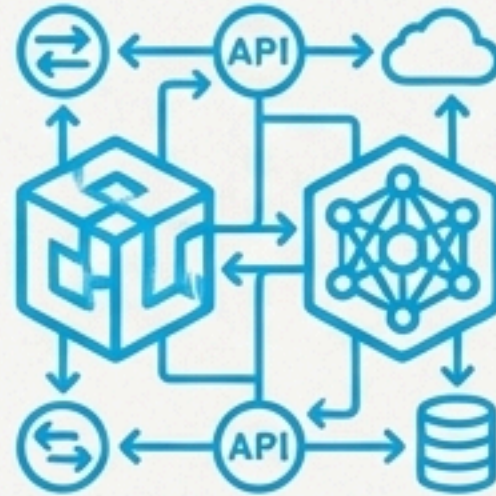
More Than a Course. A Real-World Apprenticeship.

The Three Pillars of Our Method



Practitioner & Enterprise-Focused

Curriculum mapped directly to modules used by real firms, from trade ingestion and valuation to risk, treasury, compliance, and insurance.



Integration-First by Design

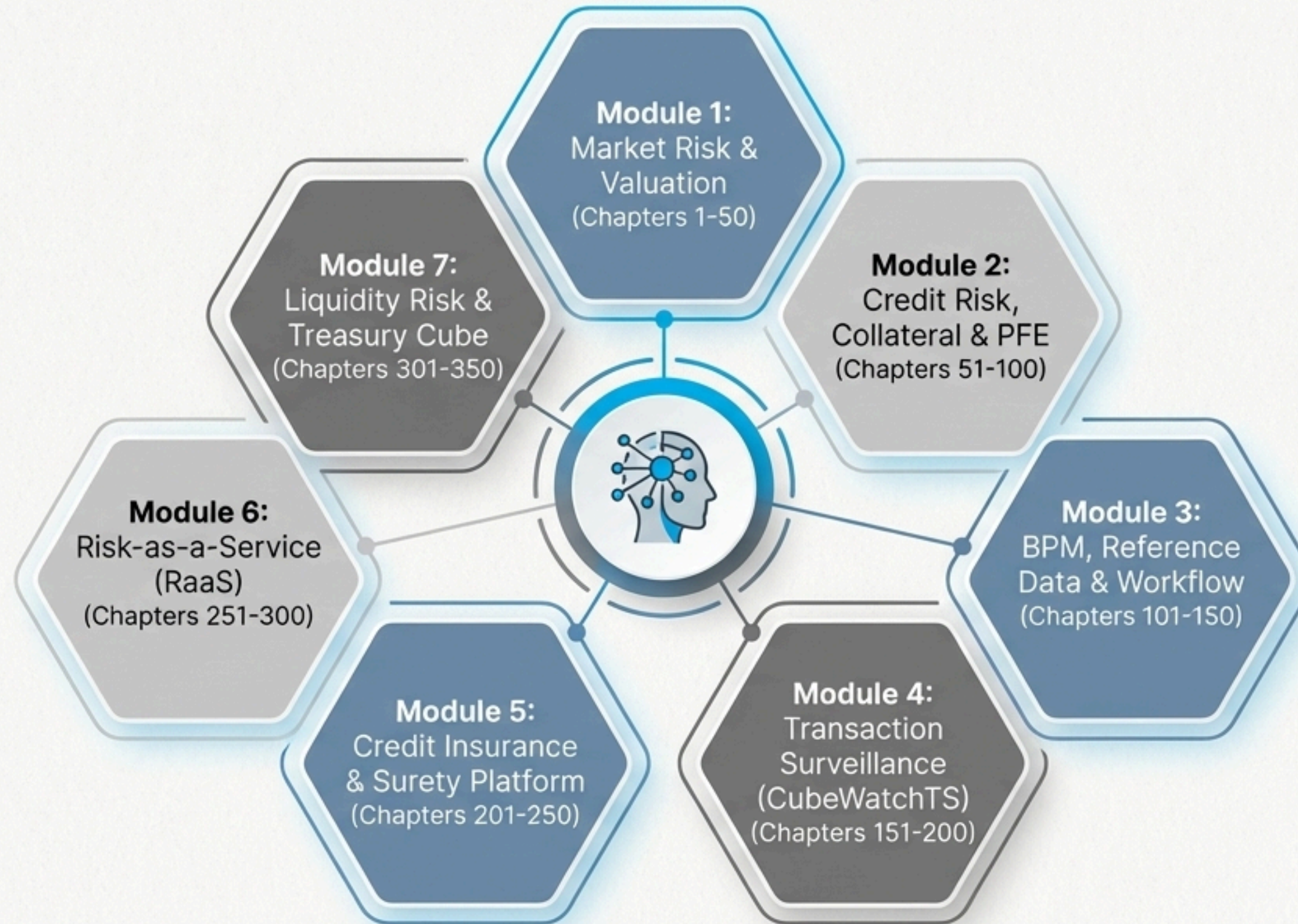
Master the critical connections between CubeLogic and Endur, Murex, ETRM, ERP, and market data using APIs, event streams, and workflow orchestration.



Hands-on Analytics & Risk Labs

Apply theory with realistic datasets. Run valuation, VaR, PFE, liquidity stress, margin forecasting, and surveillance alert scenarios.

The Path to Expertise: 7 Modules Spanning the Full Risk Spectrum.



Deep Dive: Mastering Quantitative Market & Credit Risk

Module 1 - Market Risk & Valuation

Go beyond fundamentals. Master the CubeCalc SV Valuation Engine, VaR Decomposition (Incremental vs. Marginal), complex P&L Attribution, and the critical Market → Credit Stress Flow.

Module 2 – Credit Risk, Collateral & PFE

Move from static limits to dynamic risk management. Implement PFE with Monte Carlo Simulation, automate margin calls with the CSA Rules Engine, and run integrated credit stress tests.

Deep Dive: Engineering Resilient Operations & Robust Surveillance

Module 3 - BPM, Reference Data & Workflow

Build automated, auditable processes. Utilize the Visual Workflow Designer for multi-step approvals, orchestrate actions across systems (ERP, RiskCubed), and manage complex regulatory workflows like EMIR.

Module 4 - Transaction Surveillance (CubeWatchTS)

Detect and manage market abuse under MAR & REMIT. Learn to configure models for Spoofing, Layering, and Wash Trades, leverage anomaly detection to reduce false positives, and conduct cross-market pattern analysis.

Deep Dive: Commanding Specialized Platforms & Future-Ready Architectures.

Module 5 - Credit Insurance & Surety

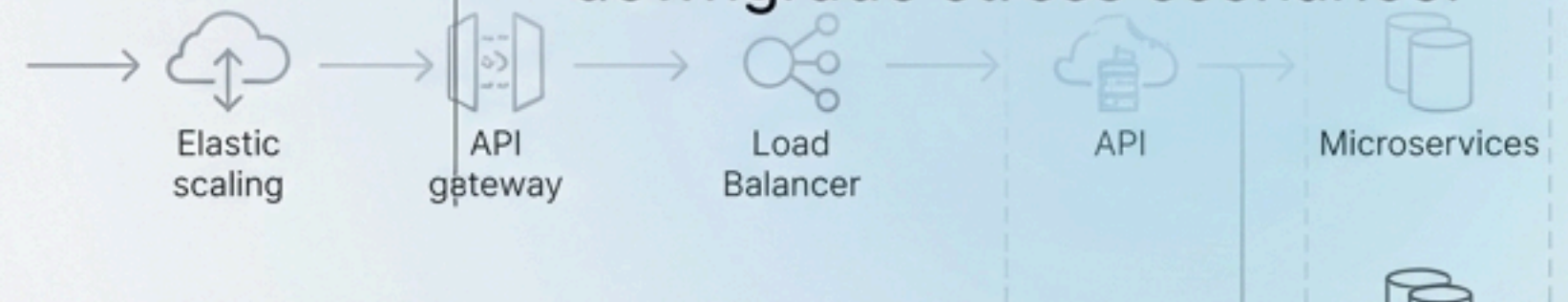
Master the complete underwriting lifecycle, from digital onboarding and multi-model scoring to policy creation and portfolio concentration analysis.

Module 6 - Risk-as-a-Service (RaaS)

Deliver risk analytics on demand. Understand the architecture for VaR, PFE, and XVA as a Service, leveraging cloud elasticity for performance and cost optimization.

Module 7 - Liquidity Risk & Treasury Cube

Go beyond cash management. Model intraday liquidity, forecast margin calls, and calculate survival horizons under combined market and credit downgrade stress scenarios.

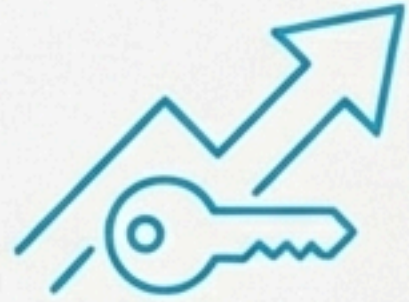


Your Transformation: From Specialist to Strategic Leader.



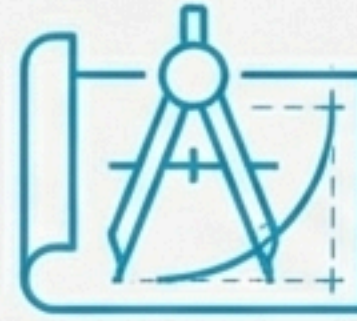
Become a Top 1% Expert

Master the end-to-end platform, moving beyond a single role to become a sought-after integrated risk authority.



Command Premium Roles

Target senior positions in market risk, credit, treasury, surveillance, and risk technology leadership.



Lead Complex Implementations

Gain the confidence to architect and manage large-scale ETRM/CubeLogic integration and transformation projects.



Achieve Verifiable Skills

The course includes certification guidance, interview prep, labs, and runbooks to prove your expertise.

Your Organization's Transformation: A Force Multiplier for the Risk Function.



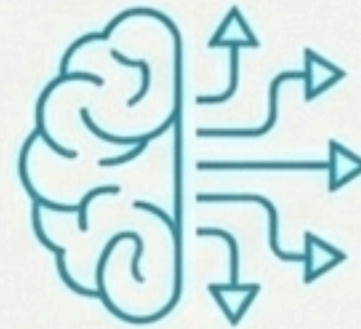
Accelerate Team Capability

Dramatically reduce onboarding time and upskill your entire team on a common, best-practice methodology.



Mitigate Operational Risk

Embed robust governance, data quality controls, and audit readiness into your daily operations.



Drive Efficiency & Automation

Empower your team to leverage workflow automation and rules engines, freeing up expert time for high-value analysis.



Future-Proof Your Business

Create an agile team that can confidently support new products, evolving regulations, and future platform upgrades.

Learning That Adapts to Your Professional Reality.

For Individuals

Pro Plan

A self-paced subscription with complete lifetime access to all 350 chapters, labs, and downloadable PDF notes. Learn on your schedule.

For Enterprises

Private Cohorts

A fully customized program for your team. We can tailor content to your specific CubeLogic modules and business challenges.

What's Included for Everyone

- ✓ Comprehensive Slides & Runbooks
- ✓ Hands-on Labs with Realistic Datasets
- ✓ Real-world Enterprise Case Studies

Authored by Practitioners, For Practitioners.



This course was not written by academics. It was developed by seasoned practitioners with extensive CubeLogic and Endur experience earned on trading desks and during large-scale ETRM implementations. You are learning from people who have built, run, and managed these systems in high-pressure environments.


Begin Your Expert's Journey Today.


Start Your Transformation Now

Enroll in Pro Plan

Empower Your Entire Team

Request a Proposal

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 contact@durgaanalytics.com

Or fill out the form on our website to schedule a consultation.



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