

# From Trading Simulations to Capital Markets Execution.

PGP IN CAPITAL RISK EXECUTION SYSTEMS & TRADING - 8 MONTHS

Capital markets reward those who understand risk before it materialises. This program transforms motivated graduates into institutional-grade market professionals — through live fund management, derivatives mastery, and algorithmic trading frameworks built on real NSE data.

APPLY NOW - ROUND 1



## OVERVIEW

### The Craft of Professional Trading—*Not Just the Theory.*

Most finance graduates understand markets in principle. Fewer understand how to act within them when capital is at stake and time is compressed.

The PGP in Capital Risk Execution Systems & Trading is a twelve-month program built on a single conviction: financial competence is forged through doing, not studying. From the first module, participants work inside real trading ecosystems — managing live institutional allocations, stress-testing portfolios against historical crises, and building the algorithmic frameworks that underpin modern markets.

The program develops three capabilities simultaneously: the analytical rigour to understand risk, the execution discipline to act under pressure, and the advisory intelligence to communicate financial thinking to clients and stakeholders.

By graduation, participants hold a portfolio of documented trading performance, SEBI-compliant business models, and institutional credentials — not just a certificate, but evidence of a career built during the program itself.

## PROGRAM HIGHLIGHTS

### What You Will Build, Execute, and Master

- LIVE FUND TRADING EXPERIENCE**  
Manage a ₹20-30 lakh institutional allocation across equities, derivatives, forex, and digital assets within Amity's live trading ecosystem. Performance is documented and portfolio-ready from day one.
- ALGORITHMIC & DATA-DRIVEN TRADING**  
Develop and backtest algorithmic strategies using Python, TradingView, and real NSE market data. Evaluate performance using professional metrics: Sharpe ratios, drawdown analysis, and win rates.
- BLOOMBERG & INSTITUTIONAL MARKET TOOLS**  
Hands-on access to Bloomberg Terminal and TradingView for real portfolio analysis, market structure mapping, and actionable investment insight generation used by professional trading desks.
- MULTI-ASSET PORTFOLIO CONSTRUCTION**  
Build diversified portfolios across equities, derivatives, commodities, crypto, REITs, and fixed income using efficient frontier modelling and Monte Carlo simulations.
- ADVANCED RISK MANAGEMENT SYSTEMS**  
Design portfolios using VaR, stress testing, dynamic hedging, and scenario analysis drawn from real market crises — 2008 financial crisis, COVID volatility, and emerging market shocks.
- WEALTH & ADVISORY CAREER LAUNCHPAD**  
Build a SEBI-compliant wealth management model, develop HNI client acquisition strategies, and create institutional pitch decks for placement at trading desks and investment firms.

## CAREER OUTCOMES

### Institutional Outcomes Built Into the Program

Career targets are not aspirational — they are embedded into the program architecture through live trading exposure, institutional immersions, and mentored portfolio development. Every metric below is built into the program structure.

₹5-50L TRADER PORTFOLIO RANGE	₹20-30L LIVE AMITY ALLOCATION
₹5Cr INSTITUTIONAL AUM TARGET	3.2x CAREER GROWTH POTENTIAL

## CAREER PATHWAYS

### Where CREST Graduates Land

- 30% Equity Research & Trading Desks
- 22% Wealth Management & Advisory
- 18% Algorithmic & Quantitative Finance
- 15% Investment Banking & Capital Markets
- 15% Proprietary Trading & HNI Advisory

## CURRICULUM ARCHITECTURE

### Eight Months Structured for Mastery

<b>MODULE 1</b> Markets & Financial Architecture Equity markets, market microstructure, financial statement analysis, and the mechanics of price discovery across asset classes.	<b>MODULE 2</b> Derivatives & Risk Instruments Options pricing, futures strategies, structured products, and the risk/reward architecture of derivatives across market conditions.	<b>MODULE 3</b> Algorithmic Trading Systems Python-based strategy development, backtesting frameworks, TradingView scripting, and systematic execution on NSE data.
<b>MODULE 4</b> Portfolio Construction & Management Multi-asset allocation, efficient frontier modelling, Monte Carlo simulation, and live fund management within the Amity trading allocation.	<b>MODULE 5</b> Risk Management & Compliance VaR modelling, stress testing, SEBI regulatory frameworks, dynamic hedging, and crisis scenario analysis across real market events.	<b>MODULE 6</b> Wealth Advisory & Placement HNI client management, SEBI-compliant business model design, institutional pitch deck development, and structured career launch support.

## GLOBAL BUSINESS IMMERSION

### Dubai. 10 Days. One Global Market Mind.

Capital does not respect borders, and neither should your understanding of markets. The Dubai immersion places participants inside one of the world's most dynamic financial ecosystems — engaging with international companies, innovation hubs, and practitioners who operate at a genuinely global scale.

**CORPORATE ENGAGEMENT**  
Direct access to international companies and financial institutions operating out of DIFC and Dubai's broader business ecosystem.

**EXPERT-LED MARKET SESSIONS**  
Structured sessions with global finance practitioners on international markets, cross-border capital flows, and emerging market dynamics.

**NSE ACADEMY & MOTILAL OSWAL**  
India-side immersions at NSE Academy, Motilal Oswal trading floor, BSE/NSE exchange halls, and Zerodha HQ for algorithmic trading exposure.

## PARTICIPANT PROFILE

### Who This Program Is Designed For

CREST is designed for motivated graduates drawn to financial markets who want to enter the profession at an institutional level — not as spectators, but as practitioners with a documented track record from day one. The most successful participants treat the program's trading allocation as the beginning of their professional portfolio, not a classroom exercise.

<b>ELIGIBILITY</b>
Graduate (any discipline) from a recognised university
Fresh graduates and early-career professionals welcome
Interest in financial markets strongly preferred
Fluency in English, written and spoken, required
Round 1 Deadline: 30th June 2026

## PROGRAM FORMAT

### Built Around Your Career. Not Ahead of It.

- DURATION**  
8 months including global immersions and live trading periods.
- DELIVERY**  
Weekend-only hybrid — on campus and online — so professional and personal commitments remain intact.
- LIVE TRADING LAB**  
Participants manage real institutional capital across multiple asset classes in a professionally supervised environment.
- GLOBAL IMMERSION**  
10-day Dubai residency + India visits to NSE Academy, Motilal Oswal, and Zerodha HQ.
- CREDENTIAL**  
Amity University certificate, alumni network access, and a portfolio of documented trading and advisory work.

## APPLY NOW

### Your Trading Career Begins Here.

You have the aptitude. CREST will give you the architecture. The 2026 cohort is now accepting applications — seats are limited to ensure every participant receives direct engagement with live markets, faculty, and institutional mentors.

Complete an enquiry to receive the full curriculum, fee structure, and placement outcomes report.

APPLY FOR ROUND 1

<b>PROGRAM</b> PGP in Capital Risk Execution Systems & Trading (CREST)
<b>DURATION</b> 8 Months - Weekend Hybrid
<b>ROUND 1 DEADLINE</b> 30th June 2026
<b>WEBSITE</b> executivevarsity.com