JUPITER PRIME

Consulting • Training • Advisory

جوبيتر برايم للاستشارات والتدريب

COURSE BROCHURE

ACI Dealing Certificate New Version Exam Preparation Training Course

jupiterprime.uk

info@jupiterprime.uk

Registered in the United Kingdom and Saudi Arabia

ACI Dealing Certificate New Version Exam Preparation Training Course

ACI Dealing Certificate New Version Exam Preparation Training Course is a 1-week training course for front-office dealers, treasury operations analysts and risk controllers, in which each participant develops a treasury execution and risk control dossier. Wholesale financial markets require precise pricing mathematics, structured transaction workflows and unyielding adherence to ethical conduct across all asset classes. Jupiter Prime Training delivers this course for professionals preparing to master wholesale market operations.

Why ACI Dealing Certificate New Version Matters Now

Financial dealing rooms navigate structural changes driven by volatile interest rate environments, digital trade execution and intensified regulatory scrutiny across cross-border money and currency markets. Inadequate technical discipline exposes trading institutions to calculation discrepancies, settlement failures and severe reputational damage. Conversely, trading desks that master mathematical pricing principles and operational standards execute trades smoothly and safeguard institutional liquidity. This syllabus aligns directly with the core curriculum established by the ACI Financial Markets Association ACI FMA across its five syllabus baskets, alongside the market conduct standards codified in the FX Global Code maintained by the Global Foreign Exchange Committee GFXC.

Who Gains Most from ACI Dealing Certificate New Version

- Junior dealers who execute money market, foreign exchange and derivative transactions under desk mandates
- Treasury operations specialists who confirm trade details, reconcile settlements and manage lifecycle events
- Middle-office market risk analysts who monitor position limits, value-at-risk parameters and funding exposures
- Treasury compliance officers who examine dealing communications, trade reporting submissions and adherence to market codes

A treasury trading desk and its corresponding middle-office operations team gain most when dealers and settlement analysts attend together.

ACI Dealing Certificate New Version Capabilities

These capabilities connect quantitative pricing techniques and operational discipline to daily dealing mandates.

- Calculate foreign exchange spot, forward and cross currency rates — trading desks executing client orders
- Determine money market yields, discount factors and broken-period interest flows — asset and liability managers
- Price interest rate swaps, forward rate agreements and sovereign debt instruments — fixed income portfolio managers
- Assess structural counterparty exposures within bilateral master documentation schedules — legal risk officers
- Apply execution principles from the FX Global Code to order handling — front-office market supervisors
- Design a treasury execution and risk control dossier — treasury governance committees

Key ACI Dealing Certificate New Version Terms

- Spot rate — the foreign exchange price agreed today for currency delivery within standard settlement days.
- Forward points — the interest rate differential between two currencies added to or subtracted from spot.
- Yield curve — a graphical representation of the relationship between interest rates and varying contractual maturities.
- Counterparty risk — the possibility that an entity fails to meet contractual settlement obligations on time.
- Forward rate agreement — an over-the-counter contract setting an interest rate for a future underlying period.
- Mark to market — the daily revaluation of open positions against prevailing wholesale market prices.

ACI Dealing Certificate New Version Day by Day

Day 1: Financial Markets Environment and Conduct Standards

- Financial Markets Architecture — Mapping Interbank Networks Across Wholesale Depository Institutions
- ACI FMA Syllabus Structure — Allocating Study Focus Across Five Mandatory Topic Baskets
- FX Global Code Ethical Pillars — Governing Information Sharing and Dealing Conflicts of Interest
- Order Handling and Pre-Hedging — Executing Client Flows Under Transparent Market Protocols
- Transaction Documentation Standards — Reviewing Bilateral Customer Treasury Agreements and Schedules

Day 2: Foreign Exchange Quotations and Outright Forwards

- Spot Foreign Exchange Quotation — Calculating Bid and Offer Spreads for Currency Pairs
- Reciprocal and Cross Rates — Deriving Non-Dollar Quotes Through Triangular Exchange Relationships
- Outright Forward Calculations — Converting Forward Points Across Differing Day Count Conventions
- Foreign Exchange Swap Structures — Hedging Short-Term Funding Imbalances and Managing Rollovers
- Wa'ad Hedging Mechanisms — Structuring Bilateral Currency Undertakings Under Islamic Principles

Day 3: Money Market Instruments and Interest Rate Mechanics

- Day Count Conventions — Computing Simple Interest Across Major Wholesale Currencies
- Treasury Bills and Commercial Paper — Discount Yield Versus Money Market Yield Conversions
- Interbank Cash Term Deposits — Managing Liquidity Ladders and Daily Funding Settlements
- Repurchase Agreements — Structuring Collateralised Cash Borrowing and Haircut Margining
- Benchmark Fixing Mechanics — Transitioning Variable Rates Across Interbank Offered Benchmarks

Day 4: Fixed Income, Currency and Commodity Derivatives

- Forward Rate Agreement Mathematics — Settlement Discounting Calculations for Forward Periods
- Interest Rate Swap Pricing — Exchanging Fixed for Floating Streams Across Multi-Year Horizons
- Bond Yield and Duration — Measuring Portfolio Sensitivity to Shifts in Underlying Curves
- Currency Option Fundamentals — Examining Strike Geometry and Intrinsic Versus Time Value
- Profit Rate Swap Architecture — Structuring Shari'a-Compliant Cash Flow Exchanges

Day 5: Dealing Applications, Risk Management and Scenario Testing

- Day One Documentation Review — Applying Master Agreement Terms to Corporate Counterparties
- Day Two and Three Pricing Integration — Synthesising Spot and Term Rates for Hedging Solvency
- Day Four Derivatives Case Study — Mitigating Volatility Through Tailored Multi-Asset Overlays
- Operational Risk and Trade Reporting — Ensuring Compliance with Over-the-Counter Reconciliation Rules
- Treasury Execution and Risk Control Dossier — Consolidating Desk Limits Pricing Models and Control Gates

Applying ACI Dealing Certificate New Version After the Course

- Audit dealing desk pricing spreadsheets against standardised interbank day-count formulas and cross-rate conventions.
- Reconcile operational workflow checkpoints across trade capture, customer master documentation and regulatory trade reporting logs.
- Implement the treasury execution and risk control dossier to evaluate front-office limits and confirm compliance with internal governance mandates.

ACI Dealing Certificate New Version Questions FAQ

What is ACI Dealing Certificate New Version and why does it matter now?

ACI Dealing Certificate New Version is an internationally recognised qualification covering wholesale market instruments and operations. It matters now because financial institutions require rigorous pricing competence, sound settlement risk controls and adherence to the FX Global Code.

Which roles gain most from ACI Dealing Certificate New Version?

Junior foreign exchange and money market dealers, treasury settlement controllers, liquidity operations officers and compliance monitors gain substantial technical value from this syllabus.

How does ACI Dealing Certificate New Version differ from general banking courses?

ACI Dealing Certificate New Version focuses specifically on wholesale interbank trading mathematics, derivatives pricing and trading desk execution codes, rather than retail credit risk, retail branch administration or corporate relationship banking.

What do you bring back from ACI Dealing Certificate New Version?

You return with a complete treasury execution and risk control dossier that integrates mathematical pricing frameworks, documentation standards and operational risk verification workflows for your trading environment.

ACI Dealing Certificate New Version: The Way Forward

The treasury execution and risk control dossier provides a practical operational roadmap for dealing room workflows. Its initial application determines trade execution limits, verification standards and daily exposure reporting protocols, overseen jointly by treasury dealers and risk officers. Review the dossier after completing post-course simulation assessments, using real desk metrics to reinforce quantitative pricing accuracy and counterparty risk compliance.