



Basel III Bank Capital Adequacy and Planning Training Course

12 – 16 April 2027
Singapore

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Overview

Basel III Bank Capital Adequacy and Planning Training Course is a five-day advanced course for bank capital, finance, risk, treasury, reporting, audit, and strategy professionals who leave with a Bank Capital Adequacy and Planning Pack. The course connects regulatory capital quality, risk-weighted assets, capital ratios, buffers, leverage, ICAAP, stress testing, capital planning, disclosures, data controls, and board governance. Participants turn separate calculations into a forward-looking capital decision process. Agile Leaders Training Center delivers this course on Basel III capital adequacy.

Who Should Attend

- Capital-management functions responsible for adequacy assessment, forecasts, and management actions
- Finance functions responsible for capital structure, planning, and performance implications
- Risk functions responsible for credit, market, operational, and aggregate risk measures
- Treasury functions responsible for funding, balance-sheet choices, and capital instruments
- Regulatory-reporting and data functions responsible for calculations, lineage, and disclosures
- Audit, strategy, and governance functions responsible for challenge and board oversight

The course assumes participants already work with bank financial statements, risk measures, or regulatory reporting, and it leaves out introductory banking regulation, detailed liquidity ratios, and asset-liability management.

Departments and Industries

The course supports capital adequacy assessment and planning across regulated financial institutions and their assurance partners.

- Capital management, finance, treasury, and regulatory reporting departments
- Credit, market, operational, and enterprise risk functions
- Internal audit, model risk, data governance, and board secretariat functions
- Commercial, investment, development, and digital banking institutions
- Financial advisory, audit, technology, and professional-service providers

Learning Objectives

By the end of this course, participants will be able to:



- Analyze regulatory capital components, quality, deductions, and constraints
- Build a traceable risk-weighted asset and capital-ratio bridge
- Evaluate buffers, leverage, headroom, and escalation triggers
- Apply ICAAP and stress results to forward capital planning
- Diagnose data, reconciliation, disclosure, and governance weaknesses
- Assemble management actions and board capital reporting

Course Agenda

Day 1: Regulatory Capital Structure

- Basel III Capital Adequacy Framework Map
- Common Equity Tier 1 Quality Assessment
- Additional Tier 1 and Tier 2 Eligibility Matrix
- Regulatory Adjustment and Deduction Register
- Capital Instrument Loss-Absorption Review

Day 2: Risk-Weighted Assets and Ratios

- Credit Risk RWA Calculation Bridge
- Market Risk Capital Interface Map
- Operational Risk Capital Interface Map
- Total RWA Reconciliation and Movement Analysis
- Capital Adequacy Ratio Diagnostic Dashboard

Day 3: Buffers, Leverage, and ICAAP

- Capital Conservation Buffer Monitoring Grid
- Countercyclical Buffer Scenario Register
- Leverage Ratio Exposure Measure Review
- ICAAP Risk Coverage and Materiality Map
- Capital Headroom and Trigger Escalation Matrix

Day 4: Stress Testing and Capital Planning

- Baseline and Downturn Capital Scenario Model
- Stress Impact on Profit, Balance Sheet, and RWA
- Capital Management Action Feasibility Test
- Pillar 3 Disclosure and Data Lineage Checklist
- Board Capital Plan and Governance Reporting Pack



Day 5: Capital Adequacy Practice

- Suggested Exercise: Capital Quality and Deduction Review
- Suggested Exercise: RWA and Ratio Reconciliation
- Suggested Exercise: Buffer and Leverage Headroom Diagnosis
- Suggested Exercise: Stress Scenario Management Briefing
- Capstone Exercise: Bank Capital Adequacy and Planning Pack

Practical Exercises

The course uses suggested activities to convert capital, risk, and financial evidence into governed management decisions.

- Suggested activity: classify capital instruments and regulatory adjustments for a banking group.
- Suggested activity: reconcile credit, market, and operational RWA movements to reported capital ratios.
- Suggested activity: evaluate buffer and leverage headroom under baseline and downturn scenarios.
- Suggested activity: present a capital plan with triggers, management actions, data limitations, and board decisions.

FAQs

Who suits Basel III capital adequacy training, and what does it assume?

Basel III capital adequacy training suits experienced capital, finance, risk, treasury, reporting, audit, and strategy professionals who already work with bank financial, risk, or regulatory information.

How does Basel III capital adequacy training differ from a general Basel awareness course?

Basel III capital adequacy training applies capital quality, RWA, ratios, buffers, leverage, ICAAP, stress testing, planning, controls, and governance, while general awareness training introduces the framework without building an operating capital decision pack.

Why are risk-weighted assets central to Basel III capital adequacy?

Risk-weighted assets provide the denominator for risk-based capital ratios and connect credit, market, and operational risk measures to the amount and quality of capital available to absorb losses.

How does stress testing support bank capital planning?

Stress testing estimates how adverse scenarios affect earnings, balance sheets, exposure measures, RWA, capital ratios, and headroom so management can evaluate triggers, actions, constraints, and timing.



What belongs in a bank capital adequacy and planning pack?

A bank capital adequacy and planning pack contains capital classification, regulatory adjustments, RWA bridges, ratio diagnostics, buffer and leverage headroom, ICAAP links, stress scenarios, management actions, data controls, disclosures, and board reporting.

Conclusion

Participants leave with a Bank Capital Adequacy and Planning Pack containing capital-quality analysis, RWA reconciliation, ratio diagnostics, headroom, ICAAP links, stress scenarios, management actions, controls, disclosures, and board reporting. The pack changes periodic calculations into a forward-looking decision process. It supports traceable choices across finance, risk, treasury, reporting, audit, and strategy.