

Capital Adequacy Planning

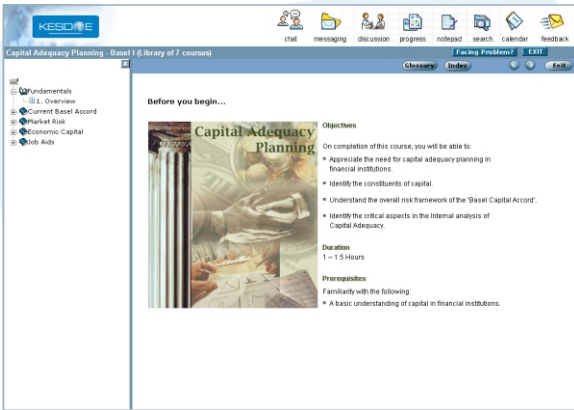
A comprehensive e-learning product dealing with Capital Adequacy requirements that cover Credit and Market Risks for Financial Institutions

After completing this course, you will be able to:

- Understand the capital standards and other regulatory requirements, as per the capital adequacy directives by the Basel Accord
- Consolidate knowledge on capital adequacy calculations
- Assess the impact of capital requirements on management practices by defining, measuring, monitoring and managing risk



Capital Adequacy Planning



Course Level & Number of Courses

Intermediate Level
Library of 7 Courses

Instructional Method

Dynamic, Interactive e-learning

Recommended Background

Familiarity with basic financial concepts

Target Audience

Every professional involved in the global financial services industry (as a provider, user, regulator or advisor of product/services, marketplace/exchange) would benefit from KESDEE's innovative solutions.

- Supervisory Agencies
- Central Banks
- Financial Institutions
- Commercial Banks
- Investment Banks
- Housing Societies/Thriffs
- Mutual Funds
- Brokerage Houses
- Stock Exchanges
- Derivatives Exchanges
- Insurance Companies
- Multinational Corporations
- Accountancy Firms
- Consultancy Firms
- Law Firms
- Rating Agencies
- Multi-lateral Financial Institutions
- Others

Overview

Sufficient capital is required to protect an organization's depositors and counterparties from an institution's on- and off-balance sheet risks. Banks need to have confidence in each other's stability to transact business. It is therefore essential for banks to maintain adequate capital to cover their credit and market risks. This product encompasses the international standards agreed upon in July 1988 at the Bank for International Settlements. The 1996 amendment to the 1988 Capital Accord that sets out a framework for calculating the capital requirements for market risk is also covered in this product..

The themes of this product are:

- Assess Capital Adequacy to comply with the Capital Regulations as per the 1988 Capital Accord

Capital Adequacy Planning

Library of 7 Courses

Time taken to complete each Course: Two - Three hours

1. Overview

- Objectives
- Introduction
- What is Capital?
- Risk Weights
- Target Standard ratio
- Internal Analysis of Capital Adequacy

2. Credit Risk - I

- Objectives
- Introduction
- Risk Weights
- Amendments

3. Credit Risk - II

- Objectives
- Introduction
- Off-balance sheet items
- Bilateral Netting
- Credit Derivatives
- Multilateral Netting

4. Internal ratings based approach

- Objectives
- Introduction
- Market risk factors and Quantitative standards
- Stress testing and External validation
- Combination of Approaches

5. Market Risk Capital: Overview

- Objectives
- Overview to Market Risk Capital

6. Standardized measurement approach

- Objectives
- Interest Rate Risk
- Equity Position Risk
- Foreign Exchange Risk
- Commodity Risk
- Treatment of Options

7. RAROC

- Objectives
- Overview
- RAROC Capital Charge and Uses
- Case Study

JOB AIDS

- Measurement Tools
- Disclosures
- Regulations
- Global Best Practices
- Benchmarking Data

Calculators in Capital Adequacy Planning

1. Capital Ratio
2. General Market Risk for Interest Rate Related Instruments
3. Maturity ladder approach for Commodities Risk
4. Delta-Plus method for Options

Available Products

KESDEE's Off-the-Shelf e-Learning Course Libraries

| Product Name | No. of Courses |
|--|-----------------------|
| 1. Asset Liability Management | Library of 28 Courses |
| 2. Liquidity Management and Contingency Funding Plan | Library of 14 Courses |
| 3. Financial Institution Analysis - CAMELS Approach | Library of 08 Courses |
| 4. Financial Mathematics | Library of 07 Courses |
| 5. Global Banking Supervision | Library of 15 Courses |
| 6. Capital Adequacy Planning (Basel I) | Library of 07 Courses |
| 7. Basel-II-University | Library of 63 Courses |
| 8. Operational Risk Management – Basel II | Library of 09 Courses |
| 9. Futures and Forwards | Library of 07 Courses |
| 10. Swaps | Library of 07 Courses |
| 11. Options | Library of 10 Courses |
| 12. Market Risk - Basic | Library of 08 Courses |
| 13. Market Risk - Intermediate | Library of 08 Courses |
| 14. Market Risk - Advanced | Library of 04 Courses |
| 15. Value at Risk | Library of 16 Courses |
| 16. Credit Analysis | Library of 13 Courses |
| 17. Credit Ratings | Library of 03 Courses |
| 18. Counter party Credit Risk | Library of 09 Courses |
| 19. Credit Risk Modeling | Library of 06 Courses |
| 20. Credit Derivatives | Library of 23 Courses |
| 21. Operational Risk Management | Library of 21 Courses |
| 22. Asset Securitization | Library of 28 Courses |
| 23. Asset Liability Management for Insurance Companies | Library of 29 Courses |
| 24. Anti-Money Laundering | Library of 06 Courses |
| 25. Financial Privacy | Library of 06 Courses |
| 26. Corporate Governance | Library of 09 Courses |
| 27. Sarbanes-Oxley Act | Library of 12 Courses |
| 28. Governance, Risk and Compliance | Library of 07 Courses |
| 29. Money Markets | Library of 09 Courses |
| 30. Fixed Income Markets | Library of 17 Courses |
| 31. Equity Markets | Library of 10 Courses |
| 32. Foreign Exchange Markets | Library of 09 Courses |
| 33. Commodity and Energy Markets | Library of 03 Courses |
| 34. CTM - Foreign Exchange Management | Library of 07 Courses |
| 35. CTM - Treasury Analytics | Library of 05 Courses |
| 36. CTM - Interest Rate Risk Management | Library of 04 Courses |
| 37. CTM - Funding and Investments | Library of 05 Courses |
| 38. CTM - Implementation | Library of 04 Courses |
| 39. CTM - Case Studies | Library of 05 Courses |
| 40. Understanding Financial Statements | Library of 02 Courses |
| 41. Budgeting | Library of 05 Courses |
| 42. Management Accounting | Library of 07 Courses |
| 43. Financial Accounting | Library of 09 Courses |
| 44. Mutual Funds | Library of 10 Courses |
| 45. Financial Planning | Library of 09 Courses |
| 46. UCP600 | Library of 07 Courses |
| 47. International Trade Services | Library of 09 Courses |
| 48. BBM - Deposits | Library of 04 Courses |
| 49. BBM - Advances | Library of 07 Courses |
| 50. BBM - Marketing | Library of 03 Courses |

Available Products

KESDEE's Off-the-Shelf e-Learning Course Libraries

| Product Name | No. of Courses |
|---|-----------------------|
| 51. BBM - Payment and Settlement System | Library of 02 Courses |
| 52. BBM - Foreign Exchange Operations | Library of 03 Courses |
| 53. BBM - Trade Finance | Library of 02 Courses |
| 54. BBM - Book Keeping and accounting | Library of 03 Courses |
| 55. BBM - Ancillary Services | Library of 02 Courses |
| 56. BBM - Risk Management | Library of 03 Courses |
| 57. BBM - Technology and Security | Library of 02 Courses |
| 58. BBM - HRM and CSR | Library of 02 Courses |
| 59. BBM - Retail Banking | Library of 03 Courses |
| 60. Introduction to Bank Lending Environment | Library of 07 Courses |
| 61. Basics of Banking | Library of 10 Courses |
| 62. Flotation | Library of 04 Courses |
| 63. Project Valuation | Library of 03 Courses |
| 64. Trading Operation Controls | Library of 04 Courses |
| 65. Economics | Library of 16 Courses |
| 66. Estate Planning | Library of 04 Courses |
| 67. Global Economic Crisis - Liquidity Management | Library of 07 Courses |
| 68. Brokerage Operations | Library of 01 Course |
| 69. Risk Analysis | Library of 05 Courses |

* CTM: Corporate Treasury Management

* BBM: Bank Branch Management

Certification Tutorials

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| 1. ePRM Coach | Library of 68 Courses |
| 2. Associate ePRM Coach | Library of 36 Courses |
| 3. eFRM Coach for FRM Part I Exam | Library of 37 Courses |
| 4. eCoach for the CFA® Level I Program | Library of 76 Courses |

Upcoming Products

KESDEE has the required technology platform to respond to clients training requirements in the banking and financial services industry. We offer several solutions, each developed with the guidance of creditable experts. Given below are few of the forthcoming products:

- Agricultural Finance



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