



Professional Banking Qualification Programmes for Attaining

Certified Banker

Postgraduate Diploma in Credit Management for Certified Banker

Postgraduate Diploma in Treasury Management for Certified Banker

Postgraduate Diploma in Operations Management for Certified Banker

Certified Banker (Stage II)
Professional Diploma for Certified Banker



Certified Banker (Stage I)
Advanced Diploma for Certified Banker

The Professional Qualification of CB is recognised under the QF at Level 6. (QR Registration No.: 20/000543/L6)









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Pursuing a Professional Banking Qualification

For those wishing to pursue a successful banking career in Hong Kong, attaining HKIB accredited Professional Qualifications is a sign of commitment to reaching the highest standards. With the banking industry increasing in complexity and evolving at a fast rate, individuals with a badge of excellence will stand out. The depth and ongoing development of the HKIB qualifications ensures clear credentials for high achievers.

Recognition of HKIB Professional Banking Qualifications

Certified Banker (CB), the Professional Qualification is widely recognised including Hong Kong Monetary Authority (HKMA) by referring to its Supervisory Policy Manual CG-6 Competence and Ethical Behaviour (V2 – 8.12.2017). The CB qualification is the enhancement and replacement of the Associate of The Hong Kong Institute of Bankers (AHKIBTM) qualification, which was launched over two decades ago.

Overview of the Hong Kong Institute of Bankers

Since 2012, all HKIB's Professional Qualification Programmes (PQPs) have been accredited through Learning Programme Accreditation (LPA) exercises conducted by the statutory accrediting body, the Hong Kong Council for Accreditation of Academic and Vocational Qualifications (HKCAAVQ) which are pitched at QF Levels 4 to 6 under the Hong Kong Qualifications Framework (HKQF). In 2020, the HKIB stepped forward being appointed as an Assessment Agency for Professional Qualifications (AAPQ) by the Secretary for Education (SED) for HKIB's nine Professional Qualifications which are recognised under the Hong Kong Qualifications Framework (HKQF) and registered in the Qualifications Register (QR). The appointment of AAPQ by SED demonstrates HKIB's capability of delivering outstanding standard of professional qualification assessment in the Banking industry in Hong Kong.

Qualifications Framework

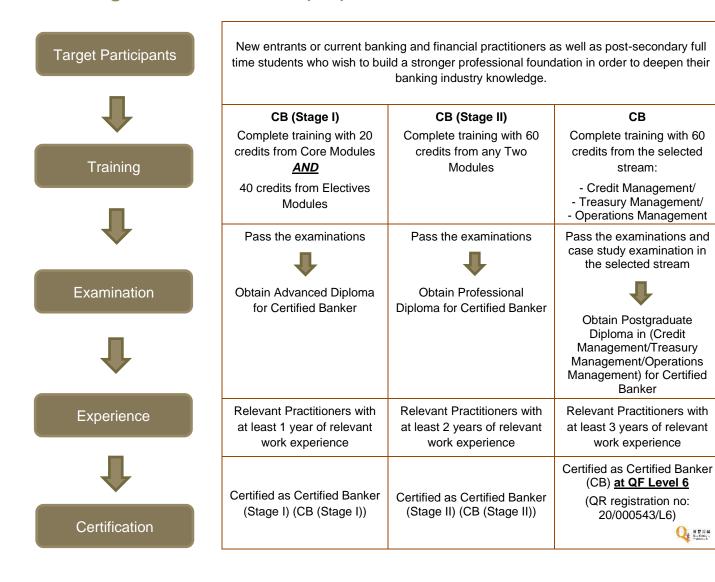
Certified Banker contains three programmes in progressive levels. Learners should attempt the programme progressively according to their academic background and related work experience. The Postgraduate Diploma for Certified Baner been quality assured by the Hong Kong Council for Accreditation of Academic and Vocational Qualification (HKCAAVQ) and are recognised under the Qualifications Framework (QF). Their learning contents are encompassing all relevant Units of Competency (UoCs) drawn from the SCS of banking industry.

Programme	Award	Professional Qualifications
Certified Banker	Postgraduate Diploma for Certified Banker	СВ
		(QF Level 6) (QR Registration No.: 20/000543/L6)
Certified Banker (Stage II)	Professional Diploma for Certified Banker	CB (Stage II)
Certified Banker (Stage I)	Advanced Diploma for Certified Banker	CB (Stage I)

Enhanced Competency Framework (ECF) Subjects Integrated

The programmes of CB cover both generic and specialist topics, and integrates subjects from the Hong Kong Monetary Authority's Enhanced Competency Framework (ECF). The ECF programmes, which are the building blocks of CB, are administered by the HKIB.

Becoming a Certified Banker (CB)



Certified Individual (CI)

The CB (Stage I)/ CB (Stage II)/ CB holders are registered as CI after they are successfully elected during the certification process. The CI Register published on the HKIB website enables the public recognition of CB (Stage I)/ CB (Stage II)/ CB holders. To ensure your Professional Qualification reflected in the CI Register, you are required to maintain a valid membership status with HKIB and comply with the CPD requirements.

Continuing Professional Development (CPD)

CB (Stage I)/ CB (Stage II)/ CB holders are required to comply with the following annual Continuing Professional Development (CPD) requirements in order to maintain the Professional Qualifications.

- 1. For CB (Stage I), a minimum of 5 CPD hours is required for each calendar year
- 2. For CB (Stage II), a minimum of 15 CPD hours is required for each calendar year
- 3. For CB, a minimum of 15 CPD hours is required for each calendar year

For more details, please refer to Continuing Professional Development (CPD) Scheme on HKIB Website. (Home > Membership > Individual Members > HKIB CPD Requirements)

Entry Requirements

CB (Stage I)

Candidates of CB (Stage I) need to be an HKIB Individual Member and fulfil <u>ONE</u> of the following entry requirements:

- Associate degree (AD) / Higher diploma (HD) students in any disciplines; OR
- · Equivalent qualifications or above; OR
- Mature applicants* with 3 years of relevant banking experience with recommendations from employer.

CB (Stage II)

Candidates of CB (Stage II) need to be an HKIB Individual Member and fulfil <u>ONE</u> of the following entry requirements:

- Certified Banker (Stage I) holders; OR
- Holders of bachelor's degree in banking or finance related discipline (QF L5); OR
- Holders of bachelor's degree in any disciplines with 3 years of relevant banking experience (QF L5); OR
- Holders of associate degree / higher diploma in banking or finance (QF L4) with 3 years of relevant banking experience; OR
- Equivalent qualifications or above; OR
- Mature applicants* with 6 years of relevant banking experience (2 years at supervisory level) with recommendations from employer.

CB

Candidates of CB need to be an HKIB Individual Member and fulfil <u>ONE</u> of the following entry requirements:

- Certified Banker (Stage II) holders; OR
- Two ECF Certificates (QF L5) and fulfilled entry requirement for Certified Banker (Stage II); OR
- Holders of bachelor's degree in banking or finance related disciplines (QF L5) with 6 years of relevant banking experience (2 years at managerial grade); OR
- Equivalent qualifications or above; OR
- Mature applicants* with 10 years of relevant banking experience (3 years at managerial grade) with recommendations from employer.

Remark: Learners with direct entry to Certified Banker (Stage II) or Certified Banker would be required to complete two CORE modules, namely, Fundamentals of Banking, and Professional Ethics and Compliance (no exemption would be granted for this module) and pass the examination.

*Mature applicants (aged 21 or above) who do not possess the above academic qualifications but with relevant banking experience and recommendation from their employers will be considered on individual merit.

CB Pathway

CB

Certified Banker <QF Level 6>*



With 3 years banking or finance related working experience



CB SPECALIST STREAM

Postgraduate Diploma in Credit/Treasury/Operations Management for Certified Banker

Obtain 60 credits from TWO modules of any ONE of the specialist streams and attain a pass in the case study examination of the respective specialist stream

Credit Management	Treasury Management	Operations Management
 ⇒ ECF on CRM (Professional Level) – Advanced Commercial Lending (M4)⁶ (Credit: 30) ⇒ ECF on CRM (Professional Level) – Advanced Credit Risk Management and Regulatory Requirements (M5)⁶ (Credit: 30) 	 → Bank Asset and Liability Management (Credit: 30) → Treasury Markets and Operations (Credit: 30) 	 → Banking Law and Practice (Credit: 30) → Operational Risk Management (Credit: 30)



Professional Diploma for Certified Banker

CB (Stage II)

Obtain 60 credits from any TWO modules

(with 2 years banking or finance related work experience)

- Business and People Management (Credit: 30)
- Corporate Finance Services (Credit: 30)
- Finance of International Trade (Credit: 30)
- ♦ Financial Planning¹ (Credit: 30)
- → Technology Management and Innovation in Banking (Credit: 30)
- ♦ ECF on CRM (Core Level) –
 Fundamentals of Bank Lending (M3)⁵ (Credit: 30)



CB (Stage I)

CORE + ELECTIVE

(with 1 year banking or finance related work experience)

Advanced Diploma for Certified Banker

Obtain 20 credits from Core and 40 credits from Elective modules

Core Module

- Fundamentals of Banking (Credit: 10)
- Professional Ethics and Compliance (Credit: 10)

Elective Module

- Fundamentals of Accounting (Credit: 10)
- ♦ Introduction to Banking Law (Credit: 10)
- ♦ Risk Management (Credit: 10)
- → Fundamentals of Treasury Markets³ (Credit: 10)
- ♦ ECF on AML/CFT (Core Level)⁴ (Credit: 20)
- ECF on Cybersecurity (Core Level)⁵ (Credit: 20)

Notes:

- 1. If you have completed this module, you can apply for direct exemption and study for the remaining modules. Holders of the Professional Certificate for ECF on Retail Wealth Management (RWM) offered by HKIB are eligible to apply for "Financial Planning" module exemption.
- 2. If you have completed this module, you can apply for direct exemption and study for the remaining modules. Holders of the Professional Certificate for ECF on AML/CFT or respective grandfathered certificate are eligible to apply for ECF on AML/CFT (Professional Level) module exemption after passing the written assessment developed by the HKIB.
- 3. If you have completed this module, you can apply for direct exemption and study for the remaining modules. Holders of the Professional Certificate in Treasury Markets (i.e. ECF on Treasury Management (Core Level) offered by LiPACE of OUHK are eligible to apply for "Fundamentals of Treasury Markets" module exemption.
- 4. If you have completed this module, you can apply for direct exemption and study for the remaining modules. Holders of the Advanced Certificate for ECF on AML/CFT or respective grandfathered certificate (plus submission of the form Recognising Prior Learning Assessment Criteria for ECF on AML/CFT (Core Level) are eligible to apply for module exemption.
 - If you have completed this module, you can apply for direct exemption and study for the remaining modules. Holders of the Advanced Certificate for ECF on Cybersecurity offered by HKIB are eligible to apply for "ECF on Cybersecurity" module exemption.
- 5. If you have completed this module, you can apply for direct exemption and study for the remaining modules. Holders of the Core Level Training Certificate for ECF on CRM or respective grandfathered certificate are eligible to apply for ECF on CRM (Core Level) Fundamentals of Bank Lending (M3) module exemption after passing the written assessment developed by the HKIB.
- 6. If you have completed this module, you can apply for direct exemption and study for the remaining modules. Holders of the Professional Level Training Certificate for ECF on CRM or respective grandfathered certificate are eligible to apply for ECF on CRM (Professional Level) Advanced Commercial Lending (M4) or Advanced Credit Risk Management and Regulatory Requirements (M5) module exemption after passing the written assessment developed by the HKIB.

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Advanced Diploma for Certified Banker

Core Module 1 - Fundamentals of Banking

Learning Outcomes

- Articulate the functions of the financial markets and systems and interpret their implications to the development of the banking business and operations;
- Identify and relate the regulatory framework and requirements to banking services and operations;
- Identify and introduce relevant banking services and products to satisfy customers' needs;
- Recognise the latest developments in financial technology and leverage technology in their daily work.

Module Outline

- Financial Systems and Markets
 - Introduction to Financial Institutions
 - The Global Financial System
 - Hong Kong's Financial System and Markets
- Banking Systems and Regulations
 - Introduction
 - Banking Systems
 - Banking Regulatory Framework and Banking Regulations
- Banking Products, Services and Operations
 - Retail Banking Products, Services & Operations
 - Corporate and Commercial Banking Products, Services and Operations
 - Private Banking
 - Treasury Markets and Operations
 - Investment Banking
- Financial Technology
 - Recent Developments in FinTech
 - FinTech Products
 - The Technology behind FinTech
 - Risk and Risk Management

Core Module 2 - Professional Ethics and Compliance

Learning Outcomes

- Understand and apply principles of ethics and codes of ethics relating to the day-to-day work in the banking industry;
- Identify and exercise the requirements of professional ethics in various roles during job execution:
- Perform compliance monitoring and the practical application of legal and regulatory requirements in their daily work;

- · Ethics and the Individual
 - Introduction
 - Ethics and the Individual
- Ethics and the Corporation
- · Regulatory Framework and Regulatory Requirements
 - Regulatory Framework
 - Regulatory Requirements
- Corporate Governance and Internal Control
 - Corporate Governance
 - Internal Controls

Advanced Diploma for Certified Banker

Elective Module 1 - Fundamentals of Accounting

Learning Outcomes

- Employ the concepts and accounting principles in financial reporting which relate to different areas of work
- Apply the concepts in financial accounting which are relevant to commercial lending
- Employ the wide range of key accounting concepts and principles essential to the world of banking in an appropriate manner
- Understand and apply budgeting principles to evaluate business performance

Module Outline

- · Financial Reporting
 - Basics of Book Keeping
 - Understanding Financial Statements
 - Regulatory Environment for Financial Reporting in Hong Kong
- · Interpretation of Financial Statements
 - Use of Financial Statements in Commercial Lending
 - Financial Statement Analysis
 - Comparison of Financial Statements of a Bank to Non-bank Entities
- · Investment Decisions and Valuation
 - Fundamental Analysis of Investment Decisions
 - Capital Expenditure Analysis
 - Value of a Firm
- Budgeting & Performance Measurement in Banking
 - Planning Decisions
 - Budgeting and Evaluating Performance

Elective Module 2 - Introduction to Banking Law

Learning Outcomes

- Apply relevant laws and regulations, and comply with internal policies relating to the banking industry when executing tasks, tackling business issues, and handling requests from law enforcement agencies and regulatory bodies
- Develop a fair and cordial banker-customer relationship through the application of relevant laws, regulations and codes of conduct
- Understand the rights and liabilities of the bank and its customers when dealing with negotiable instruments in order to comply with the legal requirements

- · Basic Legal Principles
 - Sources of Laws Applicable to the Banking Industry
 - Law of Contract in Banking
 - Other Relevant Banking Laws
- Regulatory Framework in Banking and Financial Markets
 - Regulatory Framework
 - Major Statutory and Regulatory Requirements
- · Negotiable Instruments
 - Introduction
 - Cheques

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Elective Module 3 - Risk Management

Learning Outcomes

- Apply and follow the principles of sound governance, and environmental and social responsibilities that apply to risk management at work
- Analyse the risk issues faced by the banking industry nowadays
- Apply risk management techniques to alleviate different types of risks encountered at work
- Execute and monitor measures according to legal, regulatory and compliance requirements in a business context relating to risk

Module Outline

- Introduction & Process of Risk Management
 - Introduction to Risk Management
 - Process of Risk Management
- · Regulatory Requirements in Risk Management
 - Regulations of Financial Institutions
 - Basel
 - Case Sharing on the Consequences of Violating Regulatory Requirements in Risk Management
- Structuring_Risk Management Functions
 - Organisation of Risk Management Functions in a Bank
 - Risk Management Tools and Measures

Elective Module 4 - Fundamentals of Treasury Markets

Learning Outcomes

- Apply macroeconomic theories in explaining how the financial system works
- Understand the key aspects of the regulatory framework in treasury markets
- Differentiate and analyse different treasury markets and financial products
- Explain the key concepts of prudent risk management
- Apply the Code of Conduct and Practice in their work environment

- Financial markets and systems
- Forex and money markets
- · Interest rate and the economy
- · Debt and capital markets
- · Derivatives and commodities markets
- · Operations and risk management
- Ethics and compliance

Advanced Diploma for Certified Banker

Elective Module 5 - ECF on Anti-Money Laundering and Counter-Financing of Terrorism (AML/CFT) (Core Level)



Learning Outcomes

- Explain what money laundering/terrorist financing (ML/TF) is and how to relate it to the banking and finance sector and to their work of Relevant Practitioners in Hong Kong
- Specify the importance of ML/TF related to Hong Kong banking and finance sector
- Describe the anti-money laundering and counterterrorist financing (AML/CFT) International Standards and related Hong Kong legal and regulatory framework
- Identify key elements of AML/CFT risk management framework in system design and assess the related risks
- Assess the transactions pattern and apply customer due diligence requirements for identifying suspicious transactions for reporting
- Apply and assess the ongoing AML/ CFT monitoring system and investigation process

Module Outline

- Fighting ML/FT why it is important and what is the legal / regulatory framework
- Managing the risk of ML/TF in banks in Hong Kong How does ML/TF take place
- How can banks combat ML/TF through establishing an AML/CFT risk management framework
- Knowing your customer Customer due diligence
- Monitoring your customer by screening, monitoring and reporting suspicious transaction

Elective Module 6 - ECF on Cybersecurity (Core Level)

Learning Outcomes

- Describe the foundation of various network protocols and their hierarchical relationship in hardware and software.
- Apply the principles and knowledge of international standards to enhance network and system security.
- Apply cybersecurity related monitoring measures for managing different types of cybersecurity threats.
- Conduct a security incident response process and present an analysis of the results for management's review.
- Assess security risks in the cyber environment and IT systems by applying the IT Risk Management and Control principles.
- Conduct IT audits and security testing to assess cybersecurity risk protection.

- Technical Foundation of Cybersecurity
- Bank IT Security Controls
- Cybersecurity Monitoring
- Security Incident Response
- IT Risk Management and Control
- IT Audit Security Testing

Professional Diploma for Certified Banker

Elective Module 1 - Business and People Management

Learning Outcomes

- Compare and contrast the different components of the business planning process
- Evaluate how the process is critically applied in formulating business plans and corporate strategies
- Analyse the personal attributes of a leader and identify the prerequisites for development of leadership
- Manage team management issues by applying the most appropriate approach after appraising the particular situation

Module Outline

- · Business Organisation and Management
 - The management process
 - Managing and development human resources
 - Communication
 - Implementing and managing change
 - Strategic management
- Marketing
- Leadership
- · Team Management

Elective Module 2 - Corporate Finance Services

Learning Outcomes

- Plan and design an appropriate package of credit solutions and capital-raising strategies to meet the domestic or international financing needs of customers in different markets
- Identify and assess the risks involved in corporate financing transactions to both the borrower and the financier
- Consolidate the risk issues in corporate finance and construct strategies to deal with the issues for discussion with peers of all levels

- Sources and Types of Finance for Corporations
 - Corporate Lending
 - Debt Financing
 - Equity Financing
 - Financing special transactions or projects
- Sources and Types of Risks for Financial Management in Banks
 - Cross-Border Risks
 - Corporate Treasury Management
 - Credit Risk Management in Bank Lending

Professional Diploma for Certified Banker

Elective Module 3 - Finance of International Trade

Learning Outcomes

- Attain enhancement of specialised knowledge in international trade terms and internationally accepted code of practice which serve as a solid ground of communications with a range of audiences including international trade finance customers, peers and internal operation units within banks
- Analyse critically the financing needs of trade borrowers and design tailored-made financing solutions to meet clients' needs
- Diagnose the key risk issues in trade financing transactions and mitigate the risks involved

- Introduction to International Trade Finance
 - What is International Trade Finance?
- · International Trading Practice
 - Methods of Payment in International Trade
 - International Payment, Settlement and Clearing Systems
 - Commercial and Shipping Terms Used in International Trade
 - Documents Used in International Trade
- Documentary Collections & Documentary Credits
 - Documentary Collections
 - Documentary Credits
- Trade Finance Services and Trade Related Risk
 - Import and Export Finance
 - Trade Promotion and Supporting Services
 - Trade Fraud
 - Risk and Risk Management in International Trade

Professional Diploma for Certified Banker

Elective Module 4 - Technology Management and Innovation in Banking

Learning Outcomes

- Assess and analyse the latest development and market trends of IT systems and financial technology and associate their implications to identify the technology needs of the banks or financial institutions
- Evaluate different kinds of financial technology, IT and security infrastructure to enhance and optimise the effectiveness and efficiency of IT platforms and services
- Plan, design and implement data analytics based on risks level, technology regulatory requirements and the effectiveness of the security measures
- Manage and monitor the system development projects in according to system development standards and requirement
- Monitor the IT operations and services and identify the potential risks for taking actions to ensure smooth operations and risk mitigation

- Overview of Information Systems and Technology Management
 - Transformation of the Banking Industry
 - Impacts of Disintermediation & the Shared Economy
 - Open up Banking
 - Banking on the Cloud
 - Case Sharing on Facing the Challenges and Seizing the Opportunities Arising from the Banking Transformation
- · Cyber Security and Data Privacy
 - Regulatory framework and related regulations for technology management and cybersecurity e.g. HKMA SMP Technology risk management and risk management in E-Banking
 - Cyber Security Threats
 - Information System Security Management
 - Cyber Security Regime
 - Cyber Security Technologies, Defence and Mitigations
 - Data Privacy Considerations
- Data Management, Analytics and Artificial Intelligence
 - Big Data Analytics for Financial Services
 - Big Data and Deep Learning Technologies
 - Applications of Artificial Intelligence in Financial Services
 - Credit Investigation Services
- FinTech for Digital Banking and Service Channels
 - Payment
 - Remittance
 - Chatbots
 - Robot Advisory
 - Digital Branch
 - Digital Currency
 - Distributed Ledger Technology
 - Mobile First and Mobile Only
- Compliance with Information Technology
 - Overview of regulatory technology (RegTech)
 - Transaction surveillance and AML
 - Know-your-client (KYC) and onboarding technologies
 - International efforts
- Business Analytics, System Projects, and IT Operations
 - Overview of system application development and project management methodologies
 - Enterprise architecture
 - Vendor and service outsourcing management
 - Professional development

Professional Diploma for Certified Banker

Elective Module 5 – Financial Planning

Learning Outcomes

- Understand and comply with the general and wealth management specific regulatory requirements
- Apply the suitability obligation to the sale of specific types of investment and insurance products
- Conduct financial planning in accordance with prescribed steps, such as financial needs analysis and risk assessment
- Construct financial plans based on analysis of the needs of customers
- Explain recommendations of bank products and services to customers with respect to their needs and preferred communication style

- · Insurance and Retirement planning
 - Principles of Insurance
 - Functions and Benefits of Insurance
 - Types of Insurance Products
 - Retirement Plans and the Mandatory Provident Fund (MPF)
 - Insurance as a Protection Planning Solutions and Personal Risk Management
- Investment and Asset Management
 - Asset Management Products and Services
 - Portfolio Management Theory and Practice
 - Asset Allocation of Investment Funds Portfolio
- Tax Planning and Estate Planning
 - Overview of the Taxation System
 - Principles of Tax Planning
 - Principles of Estate Planning
- Financial Planning and Wealth Management
 - Regulatory Framework of the Financial Services Industry in Hong Kong
 - Overview of the Wealth Management Industry and Asset Management Industry
 - Fundamentals of Financial Planning
 - Client Relationship Management
 - Upholding Professional Ethics and Avoiding Conflicts of Interest

Professional Diploma for Certified Banker

Elective Module 6 - ECF on Anti-Money Laundering and Counter-Financing of Terrorism (AML/CFT) (Professional Level)

Learning Outcomes

- Assess and analyse the compliance risk of different operations by applying risk-based approach, taking current and emerging AML/CFT trends, regulatory requirements, techniques and typologies into account
- Develop compliance programme, control measures assessment tools and internal standards to manage compliance and fraud risk to align with laws and regulations particularly related to AML/CFT
- Track and monitor activities critical to AML/CFT compliance and detect non-compliance issues, suspicious and illegal transactions based on observation, data analysis and regulatory requirements
- Manage and investigate incidents of noncompliance and develop mitigation strategies to minimise the impacts of breaches of regulations
- Build an effective AML/CFT risk management system with risk-based approach to ensure regulatory changes and related compliance programme and measures are well communicated to the employees

- Application of the risk-based approach
- Building an effective AML/CFT risk management system
- The risk-based approach and AML/CFT risks in specialist topics
- Ensuring financial inclusion
- · Managing stakeholders effectively

Professional Diploma for Certified Banker

Elective Module 7 - ECF on Credit Risk Management (Core Level) – Fundamentals of Bank Lending (M3)

Learning Outcomes

- Identify the financing needs of clients
- Conduct risk assessment and evaluate the performance of credit acquisition on commercial lending and make appropriate recommendation for approval
- Determine the arrangement of credit facility to minimize risks to the bank and structure credit facilities according to borrowing needs, business cycle and credit strength of the clients
- Present the customized credit solutions and facilities proposal to the clients by providing consultative advice on the lending product alternatives and related credit risk based on their financing needs
- Develop collaterals' valuation process for ongoing monitoring
- Develop terms and conditions of credit facility such as application of the appropriate contractual interest rates based on internal policies, payment period and payment options, etc. according to customer's needs and results of risk assessments

- Code of Ethics in Bank Lending Businesses
- Corporate Lending Business Process Credit Initiation
- Corporate Lending Business Process Credit Review and Approval Process
- Corporate Lending Bsuiness Process Credit Documentation and Drawdown
- Corporate Lending Business Process Continuous Post Approval Credit Review
- Corporate Lending Business Process Problem Loan Management
- Retial Lending Business Process
- Lending Considerations for Main Kinds of Corporate Lending Products
- Lending Considerations for Special Products Property Lending
- Lending Considerations for Special Products SME Financing Schemes
- Lending Considerations for Special Products Taxi,
 Public Bus, Vehicle, Equipment Financing

Postgraduate Diploma in Credit Management for Certified Banker

Specialist Module 1 – ECF on CRM (Professional Level) – Advanced Commercial Lending (M4)

Learning Outcomes

- Review the appropriateness of the industry and business risk assessment and approve credit application according to relevant policies, compliance and regulatory requirements
- Formulate measures to monitor credit risk and optimize the quality of credit assets portfolio
- Set up process to measure, control and manage potential credit risk exposures and identify early warning signals
- Decide on application of risk assessment approach, risk monitoring, operation process and risk management process
- Develop cross-border business strategies through understanding the cross-border lending practices and considerations

Module Outline

- Planning of Lending Business Portfolio and Process
- New Lending Product Developments
- · Structured Approach for Approval Process
- Management Planning for Early Warning System
- Management Planning for Problem Loan Management
- Cross Border Credit Business Opportunities
- · Syndicated Loans
- Project Financing (including New Project and Expansion Projects)
- Strutured Financing for Merging, Acquisition and Leveraged Buyouts

Specialist Module 2 – ECF on CRM (Professional Level) – Advanced Credit Risk Managemnt and Regulatory Requirements (M5)

Learning Outcomes

- Evaluate different risk mitigation alternatives and take appropriate measures to protect the interests of all the stakeholders
- Evaluate different approaches in credit strategy and their performance in order to align with the bank's overall strategies and policies
- Apply appropriate credit asset classification and risk rating approaches to ensure compliance with statutory requirements
- Analyse the risk factors of all lending products and evaluate the bank's capital allocation strategy under different regulatory requirements
- Develop guidelines for stakeholders to follow and to communicate the current global capital requirements on credit risk management
- Analyse the results of portfolio performance and stress testing for proposing the strategies to allocate credit assets of the bank

- · Code of Conduct
- Implication of Basel III Regulatory Requirements on Credit Risk Management
- Implication of PRC Regulatory Requirements on Credit Risk Management
- Impliations of IFR S 9 on Credit Risk Management
- Corporate Governance Structure on Credit Risk Management
- Credit Risk Management Overall Control Framework from Senior Mangement Perspective by Integrated Use of New and Traditional Risk Parameters
- Credit Portfolio Management
- Country Credit Risk

Postgraduate Diploma in Treasury Management for Certified Banker

Specialist Module 1 - Bank Asset and Liability Management



Learning Outcomes

- Identify and critically evaluate how market factors impact the profitability of banks
- Compare and select different approaches of bank asset and liability management from ALCO's perspectives and evaluate the appropriateness of particular strategies in fulfilling the bank's stated objectives
- Demonstrate how market and liquidity risks overlap to exert pressure on banks' capital and identify strategic considerations in capital planning
- Identify how interest rate risks threaten banks' financial stability and evaluate critically the effectiveness of technical strategies in providing immunisation against such risks

Module Outline

- · Asset and Liability Management
 - Managing Bank Profitability
 - Asset and Liability Management Committee (ALCO)
 - Managing Bank Assets and Liabilities
- · Managing Liquidity Risk and Interest Rate Risk
 - Capital and Liquidity Management
 - Managing Interest Rate Risk
 - Asset and Liability Management Strategies in Changing Market Conditions

Specialist Module 2 - Treasury Markets and Operations



Learning Outcomes

- Undertake critical analysis on the roles and functions of treasury operations in banks and demonstrate how the operations provide checkand-balance internal controls;
- Deal with the day-to-day management of a wide range of treasury activities by market segments to fulfill the asset and liability management objectives of the bank;
- Identify the types and assess the magnitude of risks and decide on the deployment of resources and tools to implement effective risk measures and control;
- conduct research on market practices and operation procedures to evaluate the effectiveness of risk control.

- · Treasury Management
 - Treasury Management of Financial Institutions
- Foreign Exchange, Money Market & Derivatives
 - Foreign Exchange Market
 - Money and Capital Markets
 - Derivatives
- Treasury Operation
 - Treasury Operations
 - Market Risk Measures
 - Payment and settlement systems risk Management
- · Case Studies

Postgraduate Diploma in Operations Management for Certified Banker

Specialist Module 1 - Banking Law and Practice



Learning Outcomes

- Critically assess the implications of the current law and practice governing banker's roles in banker-customer contractual and noncontractual relationships;
- Analyse critically the bank's duty in different types of accounts and account conduct in banking operations under the framework of bankercustomer relationship;
- Evaluate critically the law related to types of security which are commonly accepted by the banks;
- Communicate and assess the consequences of undertaking bankruptcy proceedings to the bank and customer in relation to a bank's bad debt collection procedures.

Module Outline

- Banker-Customer Relationship and Account Opening
 - Contractual Relationship under Code of Banking Practice
 - The Opening and the Conduct of Accounts
- · Banking Operations
 - Bills of Exchange and Other Banking Operations
- Law related to Security
 - Guarantee
 - Mortgage of Land
 - Other Security Interests
- Insolvency
 - Bankruptcy
 - Winding-up

Specialist Module 2 - Operational Risk Management



Learning Outcomes

- Critically evaluate the performance of a wide range of functional issues from a risk management perspective;
- Formulate a framework related to risk management & quality control of internal operations;
- Manage unfamiliar problems, operational problems, and exercise the appropriate judgment in matters relating to complex operational functions covering service, product and process management;
- Propose justified solutions and recommendations on operational risk management based on analysis and synthesis of relevant information

- Operational Risk in Banking Industry
 - Overview and definition of Operational Risk
 - Operational risk management framework
 - Case studies
- · Process of Operational Risk Management
 - Methodologies and tools
 - Risk identification
 - Risk measurement and assessment
 - Risk control and mitigation
 - Risk reporting
 - Other related techniques
- Regulatory Framework and Governance Structure
 - Regulatory requirements
 - Risk governance

Medium of Instruction

- Training is delivered through classroom in either Cantonese or English supplemented with English materials.
- All the examination questions are set in **English** only.

Application (Please visit the <u>HKIB website</u> for application details.)

Email: application@hkib.org

In person/Mail: 3/F Guangdong Investment Tower, 148 Connaught Road Central, Hong Kong

General Enquiries/ Feedback

Tel: (852) 2153 7800

Email: cs@hkib.org Website: www.hkib.org

Address: 3/F Guangdong Investment Tower, 148 Connaught Road Central, Hong Kong

Continuing Education Fund (CEF) Application

"Office of the Continuing Education Fund (OCEF)"

Tel: (852) 3142 2277

Email: Cef_sfo@wfsfaa.gov.hk Website: www.wfsfaa.gov.hk/cef

Address: Unit 07-11, 25/F., CDW Building, 388 Castle Peak Road, Tsuen Wan, Hong Kong

WAM Reimbursement Application

"Hong Kong Securities and Investment Institute(HKSI"

Tel: (852) 3120 6100

Email: info@wamtalent.org.hk Website: www.wamtalent.org.hk

Address: Room 510, 5/F, Wing On Centre, 111 Connaught Road Central, Hong Kong