

Dates:

March September **Contact:** 

www.iff-training.com Tel: +44(0)20 7017 7190 Email: cs@iff-training.com

QuantMinds



SuperReturn





## **COURSE SYLLABUS**

# UNIT 1 INTRODUCTION TO INTERNATIONAL TRADE FINANCE

#### **Unit Learning Aims and Objectives**

- ★ To gain an insight into the operation of international trade, the conflicting needs of seller and buyer and the importance of the commercial terms
- ★ To understand the role and types of documentation in trade and the methods in which the seller and their financier can exercise documentary control over the movement of goods
- ★ To appreciate the importance of trade finance in international trade, and the benefits to both the corporate and the financier

#### **UNIT CONTENT**

#### **International Trade**

- · Conflicting needs of seller and buyer
- Nature and importance of the commercial terms of trade
- Type of risks encountered in international trade
- · Overview of the methods of payment

#### **Trade Documentation**

- Nature and use of negotiable documents
- Use and key features of each of the trade documents to include the sales invoice, bill of exchange (draft), promissory note, bills of lading, and other transport documents
- Importance of cargo insurance and preshipment inspection
- Methods of exercising control over the goods during transport and the features and value of documents of title

#### **Trade Finance**

- An explanation of what trade finance is, when used and its benefits
- The difference between trade services and trade finance

# UNIT 2 COLLECTIONS, AVAL AND FORFAITING

#### **Unit Learning Aims and Objectives**

- ★ To appreciate the use and operation of DP and DA collections, bank aval and the ICC rules for collections
- ★ To understand the financing of collections and the discounting of bills of exchange
- ★ To gain an insight into the practice of forfaiting, the nature of due diligence required on the without recourse purchase of debt obligations and the benefits of the secondary market

#### **UNIT CONTENT**

#### **Collections**

- Use and operation of DP and DA collections and appreciation of the ICC rules URC
- Bank responsibility
- Collection instructions and the process of protest in the case of dishonor
- Risk considerations and benefits for each of the parties

#### **Advance Against Collections**

- Method of financing collections and how these are structured
- · Risks appreciation and benefits

#### **Bank Aval**

- Use and operation of bank aval
- Obligations and risk considerations of the avalising bank

#### **Discounting Bills of Exchange**

- Financing of bills of exchange with and without recourse
- · Operation of discount finance

#### **Forfaiting**

- Use and operation of forfaiting
- Nature of debt obligations and required due diligence
- Commitment to purchase; advantages to the seller
- · Forfaiting agreements; key terms
- · Benefits of the secondary market

## UNIT 3 DOCUMENTARY CREDITS

#### **Unit Learning Aims and Objectives**

- ★ To appreciate the purpose and value of the documentary credit
- ★ To gain an appreciation of the ICC rules UCP, ISBP and URR
- ★ To understand the credit and documentary risk factors
- ★ To be able to optimally structure documentary credits from the perspective of the buyer or the seller
- ★ To appreciate and identify financing opportunities

#### **UNIT CONTENT**

#### **Principles and Usage**

- · When used, key principles and parties
- Operation
- Appreciation of the ICC UCP, ISBP and URR rules

#### **Issuing the Documentary Credit**

- Risk appreciation for the applicant and issuing bank
- Obligation of the issuing bank
- Structuring the import credit to mitigate risk

- · Calculating the credit facility limit
- Advantages and disadvantages for the applicant

### Advising/Negotiating the Documentary Credit

- Difference between advising and nominated bank
- Role and responsibility of the nominated bank
- Structuring the export credit to mitigate risk for the beneficiary
- · Advising the credit
- Handling amendments
- Advantages and disadvantages of the export credit for the beneficiary

#### Confirmation

- Unconfirmed credits; beneficiary risk appreciation
- Risk, responsibility and obligations of the confirming bank
- Silent confirmation; the difference between an undertaking to pay and a commitment to negotiate

#### **Documents**

- Presentation and document examination
- Impact and process of a discrepant presentation
- · Operation of the discrepancy waiver
- Right of the issuing bank to reject a discrepant presentation

#### **Payment**

- Complying documents
- Discrepancy waiver approval
- Importance of the bank to bank reimbursement clause

### Import Credits; Financing Opportunities

- Usance payable at sight credits
- Re-finance

### **Export Credits; Financing Opportunities**

- Discounting bank acceptances
- Purchasing deferred payment undertakings
- Negotiating with and without recourse
- Allocation of proceeds



## **COURSE SYLLABUS**

### UNIT 4 SPECIALIST TYPES OF CREDIT

#### **Unit Learning Aims and Objectives**

- ★ To appreciate the different types of documentary credit and their use
- ★ To gain an insight into the operation of oil related credits and the role of the letter of indemnity and shipping guarantee
- ★ To understand the operation and credit facility requirement of a revolving credit, risks for the issuing bank and applicant, and the differences with a credit reinstateable by amendment
- ★ To appreciate how to structure the master and counter credit on a back to back credit facility to mitigate risk and comparison with transferable credits

#### **UNIT CONTENT**

#### **Oil Credits**

- · Variation in amount clauses
- · Use of letters of indemnity
- Requirement and risk considerations of shipping guarantees

#### **Revolving Credits**

- · Use and operation
- Revolvement by value or period, and the operation of cumulative and noncumulative credits
- · Calculation of the credit facility limit
- Risk appreciation for the issuing bank and applicant
- Comparison with credits reinstateable by amendment

#### **Transferable Credits**

- Use and operation
- · Allowed changes on transfer
- · Risk appreciation for the issuing bank
- Advantages and disadvantages to the middle-party
- · Comparison with back to back credits

#### **Back to Back Credits**

- · Use and operation
- Risk appreciation for the financing bank and middle-party
- Structuring master and counter credits to mitigate risk

#### **Other Types of Credit**

- Reinstateable
- Synthetic
- · Red clause
- Green clause
- Non-bank issuer

# UNIT 5 DEMAND GUARANTEES AND STANDBY CREDITS

#### **Unit Learning Aims and Objectives**

- ★ To appreciate the use and operation of demand guarantees and how these differ to conditional guarantees and surety bonds
- ★ To understand the different types of demand guarantee
- ★ To be able to explain the use and difference between a counter guarantee and 'primary' guarantee
- ★ To appreciate the use of the ICC rules URDG
- ★ To gain an insight into the applicant and bank risks of issuing guarantees
- ★ To be able to structure the key clauses of a demand guarantee to mitigate risk and to manage risk exposure
- ★ To appreciate the use, process and operation of standby credits and how these differ to demand guarantees
- ★ To gain an understanding of the key differences between ICC rules ISP and UCP
- ★ To gain an insight into the syndication of facilities and method of risk participation for large guarantee or standby credit facilities

#### **UNIT CONTENT**

#### **Demand Guarantees**

- · Key principles, parties and when used
- · Comparison with conditional guarantees
- Appreciation of ICC URDG rules
- Operation of direct and indirect guarantees
- · Role of the counter guarantee
- Issuing the demand guarantee
- Obligation of the guarantor
- Structuring the demand guarantee wording to mitigate risk and manage risk exposure
- Types of trade-related guarantees
- Governing law
- Impact of extend or pay demands and foreign law and usage on expiry dates
- Claim demand; examination and payment obligation
- Cancellation
- Risk considerations for the applicant, counter guarantor and guarantor
- · Benefits to the beneficiary
- Transferable guarantees and comparison with assignment

#### **Standby Credits**

- · Key principles, parties and process
- Bank responsibility and obligations
- Appreciation of ICC rules ISP compared with UCP
- Types of trade-related standbys
- Operation of a commercial standby credit
- Automatic extension (evergreen)

- Presentation of claim demand documents; examination and payment
- Risk considerations for the issuer and applicant
- Benefits to the beneficiary
- Structuring a commercial standby credit to mitigate applicant and issuer risk
- Comparison with demand guarantees

#### **Syndications**

Purpose operation and risk participation

### UNIT 6 STRUCTURED TRADE FINANCE

#### **Unit Learning Aims and Objectives**

- ★ To appreciate the purpose and nature of structured trade finance and the use of trade loans
- ★ To be able to construct a trade cycle timeline and calculate the borrowing requirement
- ★ To evaluate a trade proposition and determine the required extent of structuring
- ★ To understand the role of security, the use of pledge and trust receipts in taking transactional security over goods and the importance of 'the law of the place'
- ★ To gain an insight into the role of Export Credit Agencies and the nature of their support for exporters

#### **UNIT CONTENT**

#### **Structured Trade Finance**

- What structured trade finance is and when it is used
- · An alternative to 'balance sheet' lending
- Trade loans; their use, structure and management of different risk exposures
- Determining the extent and nature of the structure
- Self-liquidating and partially structured facilities
- Use and construction of the trade cycle timeline and the formulation of the credit facility amount
- Structuring an export letter of credit as a source of repayment for pre-shipment finance

#### **Evaluation of the Trade Proposition**

- Key aspects of assessment
- Relevance of the borrower's financial statements
- Principle of 'going concern' and relevance of other lending facilities

#### Security

- Its use and purpose
- Taking transactional security over the goods; the use of pledge and trust receipts
- Relevance and importance of 'the law of the place'



## **COURSE SYLLABUS**

#### **Export Credit Agencies**

- · Their role in supporting exports
- · ECA eligibility
- · Nature of support
- Buyer and supplier credit facilities
- Credit insurance
- · Working capital and bond support

# UNIT 7 OPEN ACCOUNT PAYMENTS AND THEIR FINANCING

#### **Unit Learning Aims and Objectives**

- ★ To gain an appreciation of the operation and market dynamics of open account trade
- ★ To understand the mechanism of international payments and the Bank Payment Obligation 'BPO'
- ★ To appreciate how to construct a trade payables financing structure for a buyer
- ★ To be able to explain the use, mechanics and risk considerations of Approved Trade Payables Finance from the perspectives of the buyer, supplier and the bank
- ★ To appreciate how to assess risk and construct a trade receivables financing structure
- ★ To evaluate credit insurance as a financing tool

#### **UNIT CONTENT**

#### **Open Account Trade**

- Operation and market dynamics
- Mechanism of international payment transfer
- Use and operation of the bank payment obligation 'BPO'

#### **Trade Payables**

- Buyer; purchase ledger management
- Creditor listing importance
- Structured methods of financing trade creditor payments
- Funding deposit payments
- Pre-shipment funding for the manufacturer

### Approved Trade Payables Finance (Supply Chain Finance)

- · Use, process and operation
- Role of the bank in supporting the buyer and suppliers
- Credit risk
- Proprietary and multi-finance platforms
- Risk appreciation for the bank, buyer and supplier
- Benefits

#### **Trade Receivables**

- Importance of the commercial agreement
- Nature of the sales invoice, credit notes and risk considerations

- · Seller; sales ledger management
- · Debtor listing; importance

#### **Credit Insurance**

- Types of cover
- Its use to support financing
- · Evaluation of the terms

#### **Receivables Finance**

- · Advance vs. debt purchase
- · Risk evaluation
- · Structuring receivables finance
- · Disclosed and undisclosed facilities
- Eligible and ineligible debts
- · Rights of recourse
- · Assignment of debt
- · Presentation of debts for finance
- · Prepayment and retentions
- · Capture of the trade receivable
- · Specific debt purchase
- Factoring
- · Confidential invoice discounting
- Off-balance sheet finance: true sale?

## UNIT 8 COMMODITY FINANCE

#### **Unit Learning Aims and Objectives**

- ★ To gain an insight into the types of commodity and the commodity market
- ★ To appreciate the role and characteristics of commodity finance
- ★ To be able to evaluate risks in commodity finance
- ★ To understand the financing structures for pre-export payment, goods stored in a warehouse and borrowing base

#### **UNIT CONTENT**

#### **The Commodity Market**

- Definition and types of commodity; base and precious metals, energy and agriproduce
- Characteristics of the commodity market
- How commodities are traded; the role of commodity exchanges

#### **Financing Commodities**

- Purpose of commodity finance
- · Risks in commodity finance
- · Financing the commodity trader

#### **Pre-export Finance and Prepayment**

- Use and operation
- Risk considerations
- · Due diligence
- · Off-take agreements

#### **Warehouse Finance**

- Use and operation
- Pre-sold or speculative?
- Risk considerations
- Due diligence
- Use of warehouse receipts, deeds of attornment and warehouse warrants

- · Collateral management
- · Control of cash flow

#### **Borrowing Base**

- Use and operation
- · Security pool and lending value
- Reporting
- Risk considerations

#### Other Forms of Commodity Trade

- Countertrade
- Counterpurchase
- Risk considerations

