

# **Training Content**

### **Financial Risk Management**

### **General Objectives:**

In a scenario of globalization and constantly changing economies, the volatility of financial markets can cause considerable impacts on the balance sheet, results and other economic indicators of companies.

This course, with an essentially practical component, aims to provide participants with a deeper knowledge of financial risk management for companies, particularly in the use of derivatives to manage commodity risk, interest rate and inflation risk as well as foreign exchange risk.

The policy of managing these risks has been the focus of attention of those responsible for companies, and even potential customers, suppliers and investors already carry out detailed analysis of the possible consequences that these risks may have on the basic business of the company.

#### **Specific Objectives:**

At the end of the course trainees will be able to:

- Define basic concepts of risk management;
- Perform risk management analysis;
- Identify the risk management policies;
- Identify the main economic indicators that affect the financial markets;
- Implement risk management strategies;
- Identify regulatory frameworks;
- Identify opportunities for a more efficient risk management.

#### **Recipients:**

This course is intended for: Company professionals who perform their activity in areas related to financial risk management associated with the business; Financial institution executives who perform their activity in areas related to financial markets and of commercial aspect directed to companies; Employees of consulting, auditing and legal areas who work in the analysis of financial risk management of their client companies; Media professionals specialized in economic and financial issues.



## **Training Content**

#### **Duration:**

12 Hours

#### **Content Program**

#### Module I - Risk Management - Foreign Exchange

- The foreign exchange market and its dynamics;
- Basic concepts;
- Most used products;
- Major and emerging currency pairs;
- Convertible and non-convertible currencies;
- > The importance of reference exchange rates;
- Actions of the various market players;
- Convergence and divergence scenarios;
- > The e-commerce;
- ➤ The Management Game.

### Module II - Risk Management - Commodities

- The physical market as a reference;
- The financial market and its dynamics;
- Basic concepts;
- Most used products;
- Acting of the various market players;
- Managing exchange rate risk associated with commodities.

#### Module III - Risk Management - Interest Rate

- The government bond market;
- The interest rate derivatives market and its dynamics;
- Basic concepts;
- Most used products;
- The interest rate market in emerging countries;
- > The reference indexes:
- > The structured finance:
- Actions of the various market players;
- Convergence and divergence scenarios;
- Management of exchange rate risk associated with interest rate;
- Inflation risk management.



## **Training Content**

#### **Module IV - Risk Management - Common Themes**

- How companies analyze the management of these risks;
- Risk management policies;
- Impact of derivatives on the balance sheet and profitability of companies;
- The main economic indicators that affect the financial markets;
- The process of executing risk management strategies;
- Speculation or risk management?
- The complexity in derivatives;
- Options and Futures;
- Correlation scenarios;
- Detecting opportunities for more efficient risk management;
- Technical Analysis;
- Orders:
- Credit risk, counterparty, liquidity, settlement and convertibility;
- Derivatives under Basel III;
- The European regulatory framework;
- The framework for accounting standards in derivatives;
- ➤ The basic documentation for derivatives (CQIFD and ISDA);
- > The importance of research.