

Understanding Financial Markets and Instruments

Video series by
ACADEMY



EURONEXT

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Academy

At Academy we aim at sharing **capital markets expertise** by turning it into world-class training courses and programmes covering every aspect of **financial markets**.

Key assets of our learning centre are our centrality in capital markets, and our **internal and external faculty**, made up of practitioners, academics, advisors and financial market specialists.

As an Exchange system, being at the centre of financial markets, we understand not just what happens now, but also what's changing - so we can design our courses to equip you for the world of today and tomorrow.

Management System Certificate

Academy Italy Campus has met the management system standards UNI EN ISO 9001:2015, sector EA:37 since 2007.

The accreditation guarantees internationally recognised quality service standards and allows companies to apply for public funding to finance individual and company training projects.





Course Programme

Overview

This online course has been designed to provide an overview of the financial markets and of some of the most common financial instruments. It will provide attendees with an insight into the workings of a financial market place - showing how it functions, together with an explanation of the products that are offered and traded by different users in the market.

The course is organised in 14 modules of about 15-20 minutes each for a total runtime of 4h15. The first 12 modules are for beginners, while the last two modules are at an intermediate level.

Who should attend

The course is particularly suitable for:

- Professionals starting their careers in financial services
- Those who would like to deepen their knowledge in financial markets
- Those who simply wish to reacquaint themselves with our markets

The Faculty

Paul North has worked in the derivatives markets since 1988, having spent the first 11 years at the LIFFE exchange. He worked in business development, liaising with members and end users in the design and listing of derivative contracts as well as being head of education. For the last 22 years Paul has been an independent trainer in financial markets, presenting internationally to a wide clientele. During this time Paul has also been a trainer of the Academy.

E-learning tools

Learning tool

The course, developed in 14 video recordings, can be accessed via our e-learning platform after having received the personal credentials. Attendees will be able to watch the videos from anywhere at their own pace.

Learning material

The course material is available on the e-learning platform in pdf format.

Agenda

Module 1

Introduction to the main operations of an Exchange System

- Markets and their origins
- The purpose of the financial markets
- The primary and secondary markets
- Types of alternative trading venues MTFs, ECNs, and dark pools

Module 2

Types of participants

- Main financial institutions and operations
- Role of the broker, market maker, dealer
- Traditional funds v hedge funds
- Investor versus speculator

Module 3

Types of Equity

- Origin of equities
- Capital gain versus income (dividend)
- Types of corporate action – e.g. rights issue, stock split, M&A
- The risks and rewards of equity

Module 4

Understanding the price of an equity

- How is an equity price determined?
- Understanding equity multiples
- What is the meaning of enterprise value?
- The concept of discounted cash flows

Module 5

Types of secondary markets

- Order driven
- Quote driven
- Algorithmic trading
- Types of orders

Module 6

Types of Bonds

- What is a bond?
- Bond terminology – yield, coupon and price
- Types of bonds
- Pricing a bond as a series of cash flows

Module 7

Bond Price sensitivity measure

- Understanding the bond price/yield relationship
- Duration overview
- Modified duration
- Bond borrowing and lending

Module 8

Types of Derivatives

- What is a derivative?
- Futures, forwards, options and Warrants
- Why are derivatives used?
- Risk and rewards with derivatives

Module 9

Derivative Applications

- Simple hedge with forwards
- Simple hedge with futures
- Marking to market concept
- Option hedge

Module 10

ETFs, CFDs, GDRs versus Equities

- Understanding ETFs, CFDs and GDRs
- Advantages and disadvantages of each
- Buying and selling them
- Comparison with equities



Module 11

Buying and selling Securities

- Long and short terminology
- Buying and selling (leverage)
- Opening an account with a broker
- Fundamental v technical analysis

Module 12

Mechanics of Trading and Investing

- Placing an order
- Access to market
- Confirmation of the order
- Role of the CCP and CSD

Module 13

Portfolio Theory and CAPM

- Modern Portfolio Theory and CAPM
- Equity indexes and benchmarks
- Beta
- Benchmarking a simple portfolio

Module 14

Time value of money

- Future value
- Present value
- Rate of return
- Use of TVM in finance

Terms and conditions

The registration form is a legally binding agreement between Bit Market Services and the applicant (or the company the applicant works for) and is defined by the following conditions:

Registration

The applicant can submit the registration form, duly filled out, to Academy via:

- **EMAIL** academy@euronext.com
- **WEB** [Academy website](#)

For information, please contact the following phone number:

- **TEL +39 02 72426.086**

Participation will be confirmed in writing by the Academy administration.

Registration fee

The individual registration fee is **€ 350 + VAT**.

Discounts

Early bird: 10% discount for registrations by 31 October

Multiple registrations - Discounts are available for multiple registrations of the same company. In particular:

- Two participants: 10% discount on the total amount
- Three participants or more: 15% discount on the total amount

Payment method

Fees must be paid:

- Upon receipt of the email from Academy confirming the applicant's registration

or

- Upon receipt of the invoice from BIt Market Services S.p.A. (Academy is part of the BIt Market Services Company)

Payment must be made via **BANK TRANSFER** to:

BIT MARKET SERVICES S.p.A.

P.zza degli Affari, 6
20123 Milano

Tax code 06695270964

VAT number 10977060960

Deutsche Bank S.p.A.

Filiale via San Prospero, 2

20121 Milano

codice IBAN:

IT 22 B 03104 01600 000000 770114

SWIFT address DEUTITMMIL

Copy of the effected bank transfer must be emailed to Academy academy@euronext.com.

Invoice marked as paid will mailed to the addresses indicated on the wire transfer.

Traceability of financial flows

BIt Market Services and the Client assume all obligations regarding the traceability of the financial flows provided by Law 136/2010, as subsequently amended and implemented (the "Traceability Obligations").

In relation to the payments to be made pursuant to the present Contract, the Client, if it is a public contractor pursuant to decree law 163/2006 (Code of public contracts for works, services and supplies), to ensure the enforcement of Law 136/2010 and subsequent amendments, undertakes to communicate to BIt Market Services, by the form attached to the Contract, the identification bidding code (CIG) and, in case, the unique code of project (CUP).

In particular, in fulfilling the Traceability Obligations, BIt Market Services will communicate to the Client:

- (i) the bank accounts details to be used, also nonexclusively, for the payments to be made by the Client pursuant to the present Contract;

(ii) the personal details and the fiscal code of the persons delegated to operate on them, indicating the relevant role and powers, within 7 (seven) days from the creation of the accounts above (or, in case of existing accounts, within 7 (seven) days from their first use in relation to the payments made by the Client).

(iii) Any possible amendment of the information indicated in points (i) and (ii) above, will have to be communicated by the Client within 7 (seven) days from occurrence.

Let it be understood that, save for possible derogations and partial exemptions to Law 136/2010, failure to use instruments suitable to permit the full traceability of the financial flows (for instance, bank or post transfer) and the failure to comply with any other Traceability Obligations, are ground to terminate the present Contract.

BIt Market Services undertakes, in particular, to inform the Client and the Prefecture (territorial office of the Government of the province where the Client has its registered office) if it becomes aware of breaches by its contractual counterparties, if any, in relation to the Traceability Obligations.

Cancellation Policy

According to article 1373 C.C., to withdraw from this contract applicants must send a written notice via email to academy@euronext.com:

- The fee will be fully refundable within 7 working days from the registration only if the attendee has never accessed the e-learning platform,
- Fees are non refundable for cancellations made 7 working days after the registration or if the attendee has accessed the e-learning platform.

Booking form

Please read the terms and conditions on the previous page.

Fill out the form and send email to academy@euronext.com.

For further information +39 02 72426086 – academy@euronext.com

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VIDEO SERIES

FEES

Individual		<input type="checkbox"/> € 350 + VAT
2 participants	10% discount	<input type="checkbox"/> € 630 + VAT
3 participants	15% discount	<input type="checkbox"/> € 890 + VAT
3+ participants	15% discount	<input type="checkbox"/> € + VAT
Early bird by 31 October	10% discount	<input type="checkbox"/> € 315 + VAT

PARTICIPANT INFORMATION

Name and Surname

Jop title

Company

Email

Phone

Job Field

General Management

ICT

Tax

Knowledge level of the subject

Basic

HR, Organisation and Development

Legal

Finance

Intermediate

Administration and Control

R&D

Risk Management

Advanced

Nature of business

Listed/unlisted company

Bank

Advisory

Energy

Lawyer

Investment Bank

Private Equity

Funds

Company Address

Street

N.

Zip code

City

Country

BILLING INFORMATION

The invoice must be addressed to:

Company name/Participant name and surname

VAT number

Department

Billing reference name

Street

N.

Zip code

City

Country

Phone

Email

SPLIT PAYMENT

According to the art. 17-ter of the Italian D.P.R. no. 633/72 (as subsequently amended and implemented), the Client (duly holder of an Italian VAT code/Tax identification code) declares that:

- is subject to the "Split Payment" VAT regime
 is not subject to the "Split Payment" VAT regime

and undertakes to communicate any change of such regime.

PRIVACY

By signing this booking form I declare that I have read the informative document regarding the processing of personal data on the Bit Market Services S.p.A.'s website (<http://www.borsaitaliana.it/varie/privacy-bims/privacy-bims.en.htm>) and I accept the General Terms and Conditions of the service.

In addition to the declaration above, by ticking the relevant box I also inform that (*please tick the chosen box*):

- I DO I DO NOT
authorize Bit Market Services S.p.A. to gather and to process my personal data for the purpose of "direct marketing", by sending advertising material, direct sales and promotion of products and services of Bit Market Services S.p.A., carrying out market research, marketing communications, also using data subject's name for publicity carried out through automated means of contact such as e-mail, fax messages, mms or sms.

- I DO I DO NOT
authorize the communication/the transfer of the personal data for the purposes of direct marketing by third parties - even outside the European Community - included the other companies of the Euronext Group, as well as third parties referred to in point c) of the informative document regarding the processing of personal data (<http://www.borsaitaliana.it/varie/privacy-bims/privacy-bims.en.htm>).

Signature and company seal

Date:

Academy

Comprehensive, quality education is fundamental for the development and growth of the economy. As part of a leading exchange system at the centre of European capital markets, Academy's main objective and activity is turning capital markets expertise into world-class training courses and programmes and making them relevant to the wider financial community of today and of tomorrow. Key Academy assets are our centrality in capital markets, and our internal and external faculty, made up of practitioners, academics, advisors and financial market specialists. Interactive and innovative learning methods make all Academy programmes an inspiring experience.

CONTACTS

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