

# Intro to Monetary & Financial Statistics for Central Banks

Finance, Accounting, Budgeting Madrid (Spain) 14 - 25 Jul 2025 **UK Traininig** PARTNER



#### Intro to Monetary & Financial Statistics for Central Banks

Ref: 321670 143438 Date: 14 - 25 Jul 2025 Location: Madrid (Spain) Fees: 7400 Euro

#### **Course Description**

This comprehensive 10-day course provides central bank professionals with a solid foundation in monetary and financial statistics. Participants will learn essential concepts, methodologies, and practical skills for compiling, analyzing, and interpreting monetary and financial data. The course covers key topics such as financial instruments, sectoral balance sheets, and analytical frameworks used in central banking.

#### **Learning Objectives**

- · Understand the conceptual framework and principles of monetary and financial statistics
- Master techniques for compiling and analyzing sectoral balance sheets
- Develop skills in interpreting monetary aggregates and credit measures
- · Learn to apply statistical methods for policy analysis and decision-making
- Gain proficiency in using international standards and best practices in data compilation

#### **Course Modules**

#### Day 1: Introduction to Monetary and Financial Statistics

- Overview of central bank functions and monetary policy
- Importance of monetary and financial statistics
- Key concepts and definitions
- International statistical standards and frameworks

#### **Day 2: Financial Instruments and Sectors**

- Classification of financial instruments
- Institutional sector delineation
- Residency principle
- Financial intermediation and financial markets

#### Day 3: Central Bank Balance Sheet and Monetary Base

- Structure of the central bank balance sheet
- Components of the monetary base
- Reserve requirements and monetary operations
- Analytical presentation of central bank accounts

UK Traininig PARTNER

Head Office: +44 7480 775 526 | 0 7401 177 335 Email: training@blackbird-training.com

Website: www.blackbird-training.com



#### **Day 4: Other Depository Corporations**

- Balance sheet structure of commercial banks
- · Other deposit-taking institutions
- Consolidation techniques
- Depository Corporations Survey

#### **Day 5: Monetary Aggregates and Credit Measures**

- Defining and measuring money supply
- Broad and narrow monetary aggregates
- Credit to various sectors of the economy
- Monetary survey and its analytical uses

#### **Day 6: Other Financial Corporations**

- Insurance companies and pension funds
- Investment funds and other financial intermediaries
- Financial auxiliaries
- Compiling the Other Financial Corporations Survey

#### **Day 7: Flow of Funds and Financial Accounts**

- Principles of flow of funds statistics
- From-whom-to-whom matrices
- Integration with national accounts
- Analyzing intersectoral financial flows

#### **Day 8: Balance Sheet Approach and Financial Stability**

- Balance sheet approach to financial vulnerability
- Sectoral interlinkages and risk assessment
- Financial soundness indicators
- Early warning systems for financial crises

#### **Day 9: Data Quality and Dissemination**

- Data quality assessment frameworks
- Revision policies and practices
- Statistical releases and publications
- International data reporting requirements

#### **Day 10: Emerging Topics and Practical Applications**

- Fintech and digital currencies in monetary statistics
- Climate finance and green financial instruments
- Big data and machine learning applications

Head Office: +44 7480 775 526 | 0 7401 177 335





• Case studies and country experiences

### **Practical Wins for Participants**

- Ability to compile accurate and timely monetary and financial statistics
- Enhanced skills in data analysis for monetary policy formulation
- Improved capacity to assess financial stability risks
- Proficiency in producing high-quality statistical reports and presentations



Head Office: +44 7480 775 526 | 0 7401 177 335



## Blackbird training cities





Annecy (France)

Baku (Azerbaijan)

Accra (Ghana)

Bali (Indonesia)

Bangkok (Thailand)

Bangkok (Thailand)

Barcelona (Spain)

Batumi (Georgia)

Beijing (China)

Beirut (Lebanon)

Berlin (Germany)

Birmingham (UK)

Bordeax (France)

Boston, Massachusetts (USA)

Brussels (Belgium)

Cairo (Egypt)

Cape Town (South Africa)

Casablanca (Morocco)

Cascais (Portugal)

Copenhagen (Denmark)

Doha (Qatar)

Dubai (UAE)

Düsseldorf (Germany)

Head Office: +44 7480 775 526 | 0 7401 177 335





## **Blackbird Training Category**



Human Resource



Audit & Quality Assurance



Finance, Accounting, Budgeting



Marketing, Sales, Customer Service



Secretary & Admin



Law and Contract Management



**Project Management** 



IT & IT Engineering



Supply Chain & Logistics



Management & Leadership



Professional Skills



Oil & Gas Engineering



Health & Safety



Telecom Engineering



Hospital Management



Customs & Safety



Aviation



C-Suite Training



Agile and Refinement



Head Office: +44 7480 775 526 | 0 7401 177 335



## **Blackbird training Clients**



MANNAI Trading
Company WLL,
Oatar



Alumina Corporation **Guinea** 



Booking.com Netherlands



Oxfam GB International Organization, Yemen



Capital Markets Authority, Kuwait



Nigeria







Oatar Foundation,

Oatar



AFRICAN UNION ADVISORY BOARD ON CORRUPTION, Tanzania



KEAS Kuwait



Reserve Bank of Malawi, **Malawi** 



Central Bank of Nigeria



Ministry of Interior, KSA



Mabruk Oil Company **Libya** 



Saudi Electricity Company,



BADAN PENGELOLA KEUANGAN Haji, Indonesia



NATO **Italy** 



ENI CORPORATE UNIVERSITY, Italy



Kuwait



General Organization for Social Insurance KSA



Defence Space Administraion
Nigeria



National Industries Group (Holding), Kuwait



Hamad Medical Corporation, **Qatar** 



USAID **Pakistan** 



STC Solutions, KSA



North Oil company,



EKO Electricity



Oman Broadband



UN.





Head Office: +44 7480 775 526 | 0 7401 177 335



LONDON TRAINING PROVIDER

