

Advanced Valuation of Technology and ICT Companies: Methods, Models, and Market Insights

Casablanca (Morocco)

17 - 28 November 2025





Advanced Valuation of Technology and ICT Companies: Methods, Models, and Market Insights

Code: FA28 From: 17 - 28 November 2025 City: Casablanca (Morocco) Fees: 5600 Pound

introduction

This course provides a comprehensive exploration of techniques and strategies for valuing companies in the Technology and ICT sectors.

Participants will gain expertise in analyzing financial health, applying valuation models, and addressing industry-specific challenges through an interactive blend of theory, case studies, and practical applications.

Course Objectives

- Master core valuation methodologies.
- Analyze the financial health of technology firms.
- Address unique risks and challenges in tech valuation.
- Acquire hands-on experience with real-world case studies.
- Develop skills to value startups, SaaS firms, and other tech-focused businesses.

Course Outlines

Day 1: Introduction to Valuation & Financial Fundamentals for Tech Companies

- Overview of the ICT and Technology Sectors.
- Key Characteristics of Technology Firms growth trends, scalability, R&D investment, etc...
- Interpreting Financial Statements for Technology Companies.
 - Income Statement, Balance Sheet, and Cash Flow Analysis.
- Metrics for Tech Valuation Revenue Growth, EBITDA, ARPU, etc..

Day 2: Core Valuation Methods - DCF and Comparable Company Analysis

- Deep Dive into Discounted Cash Flow DCF Analysis.
 - Forecasting Free Cash Flow for Tech Firms.
 - · Terminal Value Calculations and Sensitivity Analysis.
- Comparable Company Analysis Comps.
 - Selecting Peer Groups and Conducting Comparisons.
 - o Strengths and Limitations of Comps.

Day 3: Specialized Valuation for Tech Companies

- Valuing Intangible Assets Patents, Software, IP.
- Incorporating R&D Investments into Valuations.
- Revenue Models in Tech Firms.
 - Subscription-Based, License-Based, and Usage-Based Models.

UK Traininig PARTNER



• Valuing High-Risk and High-Growth Startups.

Day 4: Risk Assessment and Adjustments in Tech Valuation

- Identifying Risks in Technology Valuation.
 - Market, Technology, Competitive, and Regulatory Risks.
- Impact of Industry Trends on Valuation.
- · Adjusting Models for High Volatility and Uncertainty.
- · Scenario Planning and Sensitivity Analysis.

Day 5: Valuation in Mergers & Acquisitions M&A

- The Role of Valuation in Tech M&A Deals.
- Strategic vs. Financial Buyers in the Tech Sector.
- Deal Structures in M&A Acquisitions, Mergers, IPOs.
- Synergies, Premiums, and Adjustments in Valuations.

Day 6: Advanced Valuation Techniques for Tech Firms

- Real Options Valuation in Technology.
 - Applying Options Pricing Theory.
- Risk-Adjusted Discount Rates for Tech Companies.
- · Advanced Adjustments for Uncertain Cash Flows.

Day 7: Industry-Specific Metrics for Valuation

- Key Metrics for SaaS Companies.
 - · Customer Acquisition Cost CAC, Churn Rate, Lifetime Value LTV.
- Valuing Cloud-Based Companies and SaaS Models.
- Metrics for Platforms and Digital Ecosystems.
 - User Growth, Engagement, and Monetization.

Day 8: Case Studies and Practical Applications

- Case Study: Valuing a SaaS Company Complete DCF and Comps Analysis.
- Practical Exercise: Forecasting Financials for a SaaS Firm.
- Case Study: High-Growth Tech Startup Valuation.
- Applying Risk Adjustments and Peer Comparisons.

Day 9: Valuation of Tech Companies in the Public Market

- IPOs and Public Market Valuations for Tech Companies.
- Role of Analysts and Investor Perspectives.
- Public vs. Private Valuations.
- IPO Pricing, Under-pricing, and Market Dynamics.

Day 10: Future Trends, Wrap-Up, and Final Assessment

• Emerging Trends in Tech Valuation AI, Blockchain, Cybersecurity, etc..

UK Traininig PARTNER



- Future Challenges in Valuing Tech Firms.
- Course Review and Q&A.
- Final Group Activity: Valuation Challenge and Presentations.





Blackbird Training Cities

Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovarsa)ais (Portugal)





Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeax (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden) (Netherlands)



Podgorica (Montenegro)



Batumi (Georgia)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



Manchester (UK)



Milan (Italy)





Blackbird Training Cities

USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)



Toronto (Canada)

Africa



Baku (Azerbaijan) (Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney (Australia)



Tokyo (Japan)



Jeddah(KSA)



Riyadh(KSA)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City (Kuwait)



Pulau Ujong (Singapore)



Jakarta (Indonesia)



Amman (Jordan)



Beirut (Lebanon)





Blackbird Training Cities

Asia







Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)





Blackbird Training Clients



ANNAI Trading Company WLL, Qatar



Alumina Corporation Guinea



Netherlands



Oxfam GB International Organization, Yemen



Capital Markets Authority, **Kuwait**



Nigeria



National Bank (ONB), **Qatar**



Qatar Foundation, **Qatar**



AFRICAN UNION ADVISORY BOARD ON CORRUPTION, Tanzania



Kuwait



Reserve Bar Malawi, **Malawi**



Nigeria



Ministry of Interior, KSA



Mabruk Oil Company **Libya**



Saudi Electricity



BADAN PENGELOLA KEUANGAN Haji, Indonesia



Italy



ENI CORPORATE UNIVERSITY, Italy



Kuwait



General Organization for Social Insurance ral C. Social Insu KSA



Nigeria



National Industries Group (Holding), **Kuwait**



Hamad Medical Corporation, Qatar



USAID **Pakistan**





North Oil company,



EKO Electricity



Oman Broadband



UN.







Blackbird Training Categories

Management & Admin

Professional Skills

Finance, Accounting, Budgeting

Media & Public Relations

Project Management

Human Resources

Audit & Quality Assurance

Marketing, Sales, Customer Service

Secretary & Admin

Supply Chain & Logistics

Management & Leadership

Agile and Elevation

Technical Courses

Hospital Management

Public Sector

Special Workshops

Oil & Gas Engineering

Telecom Engineering

IT & IT Engineering

Health & Safety

Law and Contract Management

Customs & Safety

Aviation

C-Suite Training











