Advanced Fintech Regulation and Compliance Training Course



08 - 12 Nov 2026

Dubai

4800 € (Per Person)

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Course Introduction / Overview:

The rapid evolution of financial technology (Fintech) has fundamentally reshaped the global financial landscape, introducing unprecedented innovation alongside complex regulatory challenges. This course provides a comprehensive exploration of the critical intersection between financial innovation and regulatory compliance. We will delve into the intricate frameworks governing the Fintech sector, from anti-money laundering (AML) and data privacy to the specific rules for emerging technologies like blockchain and artificial intelligence. As noted by academic Chris Brummer in his works, including "Fintech and the Future of Finance," understanding this dynamic is no longer optional but essential for survival and growth. Participants will gain a deep understanding of how to build and manage robust compliance programs that not only meet current legal requirements but also anticipate future regulatory trends. This BIG BEN Training Center course is meticulously designed to equip professionals with the practical skills and strategic foresight needed to navigate the complexities of Fintech compliance, ensuring their organizations can innovate responsibly while mitigating significant legal and financial risks. It is an essential program for anyone seeking to master the standards that define the modern financial industry.

Target Audience / This training course is suitable for:

- Compliance Officers and Managers.
- Risk Management Professionals.
- Fintech Entrepreneurs and Founders.
- Legal Counsels and Corporate Lawyers.
- Financial Regulators and Policymakers.
- Internal and External Auditors.
- Product Managers in the Financial Sector.
- IT and Cybersecurity Specialists in Finance.
- Venture Capitalists and Investors in Fintech.
- Operations Managers in Financial Institutions.

Target Sectors and Industries:

- Banking and Financial Services.
- Technology and Software Development.
- Investment and Asset Management.
- Insurance (InsurTech).
- Payment Processing and E-commerce.
- Cryptocurrency Exchanges and Digital Asset Platforms.
- Consulting and Professional Services.
- Governmental Regulatory Agencies and Central Banks.
- Telecommunications.

Target Organizations Departments:

- Compliance and Regulatory Affairs.
- Legal Department.
- Risk Management.
- Internal Audit.
- Product Development and Innovation.
- Information Technology and Cybersecurity.
- Finance and Treasury.
- Operations.
- Corporate Strategy.

Course Offerings:

By the end of this course, the participants will have able to:

- Analyze the global regulatory landscape for Fintech and RegTech solutions.
- Implement effective Anti-Money Laundering (AML) and KYC programs for digital platforms.
- Navigate complex data privacy laws like GDPR and CCPA within a financial context.
- Develop and manage a robust and scalable Compliance Management System (CMS).
- Assess and mitigate compliance risks associated with AI, blockchain, and cryptocurrencies.
- Understand the intricacies of Open Banking, PSD2, and other payment regulations.
- Prepare for and effectively manage regulatory audits and examinations.
- Formulate strategies to adapt to evolving financial regulations and technological changes.

Course Methodology:

This training course from BIG BEN Training Center employs a dynamic and interactive learning methodology designed for maximum knowledge retention and practical application. The approach moves beyond traditional lectures to foster a deeply engaging educational experience. Sessions are built around real-world case studies of both Fintech successes and compliance failures, allowing participants to analyze complex scenarios and derive actionable insights. Interactive group discussions and workshops will encourage collaborative problem-solving, enabling attendees to explore diverse perspectives on regulatory challenges. Practical exercises, such as designing a compliance risk assessment or drafting a policy for a new digital product, will be central to the curriculum. These hands-on activities ensure that theoretical knowledge is immediately translated into tangible skills. Our expert instructors facilitate a learning environment where continuous feedback is provided, helping participants refine their understanding and build confidence. The methodology is structured to empower professionals not just with information, but with the strategic thinking and practical tools required to lead compliance initiatives effectively in the fast-paced Fintech industry.

Course Agenda (Course Units):

Unit One: The Global Fintech and Regulatory Landscape

- Introduction to the Fintech Ecosystem.
- The Role and Authority of Key Global Financial Regulators.
- Core Principles of Financial Regulation and Supervision.
- The Emergence of Regulatory Technology (RegTech).
- Understanding Regulatory Sandboxes and Innovation Hubs.
- Historical Context of Financial Crises and Regulatory Responses.
- The Legal and Ethical Dimensions of Financial Innovation.

Unit Two: AML and Financial Crime Compliance in the Digital Age

- International AML and CFT Standards (FATF Recommendations).
- Developing a Risk-Based Approach to Customer Due Diligence (CDD).
- Digital Identity Verification and KYC/e-KYC Processes.
- Advanced Transaction Monitoring for Digital Payments.
- Sanctions Screening and Reporting Obligations.
- Navigating the Compliance Challenges of Cryptocurrencies and Virtual Assets.
- Investigating and Reporting Suspicious Activities (SARs).

Unit Three: Data Privacy, Cybersecurity, and Consumer Protection

- Navigating GDPR, CCPA, and Global Data Protection Laws.
- Implementing Cybersecurity Frameworks (e.g., NIST) in Financial Institutions.
- The Regulatory Implications of Open Banking and PSD2.
- Ensuring Fair Lending and Preventing Bias in Algorithmic Models.
- Developing an Effective Data Breach Response Plan.
- Protecting Vulnerable Customers in a Digital Environment.
- Digital Marketing Compliance for Financial Products.

Unit Four: Regulating Emerging Technologies and Innovations

- Regulatory Frameworks for Cryptocurrencies and Digital Assets.
- Compliance Considerations for Blockchain and Distributed Ledger Technology (DLT).
- Managing Risks of Artificial Intelligence (AI) and Machine Learning in Finance.
- The Regulatory Landscape for InsurTech and Digital Insurance.
- Cross-Border Payments and E-Money Regulations.
- Navigating the Complexities of Digital Lending and Crowdfunding Platforms.
- The Future of Central Bank Digital Currencies (CBDCs).

Unit Five: Building and Managing an Effective Compliance Program

- Designing and Implementing a Modern Compliance Management System (CMS).
- Conducting Comprehensive Compliance Risk Assessments.
- Leveraging Technology for Regulatory Reporting (SupTech).
- The Evolving Role of the Chief Compliance Officer (CCO).
- Managing and Communicating Regulatory Change Across the Organization.
- Preparing for and Responding to Regulatory Examinations and Audits.
- Developing a Culture of Compliance and Ethical Conduct.

FAQ:

Qualifications required for registering to this course?

There are no requirements.

How long is each daily session, and what is the total number of training hours for the course?

This training course spans five days, with daily sessions ranging between 4 to 5 hours, including breaks and interactive activities, bringing the total duration to 20 - 25 training hours.

Something to think about:

As AI-driven financial advice becomes more prevalent, how can regulators balance the need for innovation with the imperative of consumer protection against algorithmic bias?

What unique qualities does this course offer compared to other courses?

This course distinguishes itself through a forward-looking curriculum that addresses not just current regulations but also the future trajectory of Fintech compliance. Unlike programs that focus narrowly on established rules, this training dedicates significant attention to the complex compliance challenges posed by emerging technologies like artificial intelligence, blockchain, and digital assets. The methodology prioritizes practical application over theoretical recitation, immersing participants in real-world case studies and hands-on exercises that simulate the challenges they face in their professional roles. Furthermore, the content is designed and delivered by seasoned industry practitioners who bring a wealth of practical experience, offering insights that cannot be found in textbooks. BIG BEN Training Center has structured this course to provide a holistic perspective, connecting the dots between technology, regulation, risk management, and business strategy. Participants will leave not only with a comprehensive understanding of the rules but with the strategic mindset required to build resilient, adaptive, and future-proof compliance frameworks that support sustainable innovation.