Open Banking Training Course

Professional Development Training Course Outline

Category	ACCOUNTING & FINANCE	**Duration**	5 Days
Base Fee	$1,500 USD	**Delivery Mode**	Online / On-site Hybrid

Course Introduction

Open Banking is transforming the global financial ecosystem through secure data sharing, API-driven banking services, digital payments innovation, and customer-centric financial solutions. Financial institutions, fintech companies, regulators, payment service providers, and technology firms are leveraging Open Banking frameworks to improve customer experience, enhance financial inclusion, accelerate digital transformation, and create innovative financial products. Open Banking Training Course provides participants with comprehensive knowledge of Open Banking architecture, API management, regulatory compliance, cybersecurity frameworks, digital banking innovation, and fintech collaboration strategies. The course focuses on practical implementation approaches, emerging global trends, and best practices for building scalable and secure Open Banking ecosystems.

The training further explores the strategic role of Open Banking in financial technology innovation, embedded finance, digital identity management, real-time payments, and data-driven banking services. Participants will gain insights into Open Banking regulations, customer consent management, API security protocols, risk management frameworks, cloud banking technologies, and digital ecosystem partnerships. Through global case studies, practical exercises, and industry-focused discussions, learners will develop the expertise needed to successfully implement, manage, and optimize Open Banking initiatives within modern financial institutions and fintech ecosystems.

Programme Curriculum

Open Banking Training Course

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Course Objectives

1. Understand the principles and global evolution of Open Banking ecosystems.
2. Analyze Open Banking regulatory frameworks and compliance requirements.
3. Explore API banking architecture and secure API integration models.
4. Develop strategies for digital banking transformation and fintech collaboration.
5. Understand customer data sharing, consent management, and privacy protection.
6. Examine cybersecurity frameworks and fraud prevention in Open Banking.
7. Evaluate embedded finance and Banking-as-a-Service business models.
8. Learn real-time payments infrastructure and digital payment innovations.
9. Assess risk management and governance in Open Banking implementation.
10. Explore cloud banking technologies and digital financial ecosystems.
11. Understand customer experience optimization and personalized banking services.
12. Examine global Open Banking trends, innovations, and market opportunities.
13. Develop practical skills for implementing scalable Open Banking solutions.

Organizational Benefits

- Improved customer engagement and personalized banking experiences.
- Enhanced digital transformation and innovation capabilities.
- Increased operational efficiency through API-driven automation.
- Stronger fintech partnerships and ecosystem collaboration.
- Improved regulatory compliance and risk management practices.
- Enhanced cybersecurity and secure financial data sharing.
- Faster development of innovative digital financial products.
- Increased financial inclusion and customer accessibility.
- Improved competitive advantage in digital banking markets.
- Enhanced revenue generation through Open Banking services.

Target Audience

- Banking and financial services professionals.
- Digital banking and fintech managers.
- API developers and IT specialists.
- Compliance and risk management officers.
- Cybersecurity and information security professionals.
- Payment systems and transaction processing specialists.
- Financial regulators and policy advisors.
- Business transformation and innovation managers.

Course Duration: 5 days

Course Modules

Module 1: Introduction to Open Banking Ecosystems

- Overview of Open Banking concepts and principles.
- Evolution of digital banking and financial innovation.
- Key drivers of Open Banking adoption globally.
- Stakeholders within Open Banking ecosystems.
- Opportunities and challenges in Open Banking implementation.
- Global Case Study: Open Banking implementation in the United Kingdom.

Module 2: Open Banking Regulations and Compliance

- Global Open Banking regulatory frameworks.
- PSD2 and international compliance requirements.
- Consumer protection and data privacy regulations.
- Customer consent management frameworks.
- Regulatory reporting and compliance monitoring.
- Global Case Study: European Union PSD2 compliance initiatives.

Module 3: API Banking and Integration Frameworks

- Fundamentals of API banking architecture.
- API lifecycle management and governance.
- API integration models for financial services.
- Open API standards and interoperability.
- API testing, monitoring, and performance optimization.
- Global Case Study: API banking transformation in Singapore.

Module 4: Cybersecurity and Data Protection

- Cybersecurity risks in Open Banking ecosystems.

- Secure authentication and authorization protocols.
- Fraud detection and prevention strategies.
- Data encryption and secure data sharing practices.
- Incident response and cybersecurity governance.
- Global Case Study: Cybersecurity strategies in Australian Open Banking.

Module 5: Digital Payments and Embedded Finance

- Real-time payments and digital payment systems.
- Embedded finance and Banking-as-a-Service models.
- Mobile banking and digital wallet integration.
- Payment innovation and customer-centric financial services.
- Emerging trends in digital financial ecosystems.
- Global Case Study: Embedded finance growth in the United States.

Module 6: Fintech Collaboration and Innovation

- Building partnerships between banks and fintech companies.
- Innovation management in digital banking ecosystems.
- Fintech business models and market disruption.
- Digital product development strategies.
- Customer experience and financial service personalization.
- Global Case Study: Fintech collaboration initiatives in Kenya.

Module 7: Risk Management and Governance

- Operational risks in Open Banking implementation.
- Governance frameworks for Open Banking ecosystems.
- Third-party risk management strategies.
- Compliance auditing and monitoring techniques.
- Business continuity and resilience planning.
- Global Case Study: Risk governance practices in Canadian banking.

Module 8: Open Banking Strategy and Future Trends

- Developing Open Banking implementation roadmaps.
- Measuring performance and digital transformation outcomes.
- Artificial intelligence and data analytics in banking.
- Future trends in Open Finance and digital ecosystems.
- Strategic planning for scalable Open Banking services.
- Global Case Study: Open Finance innovation in Brazil.

Training Methodology

- Instructor-led interactive training sessions.
- Practical demonstrations and hands-on exercises.
- Group discussions and collaborative workshops.
- Real-world Open Banking case study analysis.
- API integration and digital banking simulations.
- Regulatory compliance and risk assessment exercises.
- Industry best practices and benchmarking sessions.
- Question-and-answer sessions with practical guidance.

Bottom of Form

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.org or call *+254769199797*

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to Fineskill Training Center account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
23 Nov 2026	27 Nov 2026	Online	$1,000
23 Nov 2026	27 Nov 2026	Physical	$1,500
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$3,000
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$4,500
23 Nov 2026	27 Nov 2026	Physical	$6,000
23 Nov 2026	27 Nov 2026	Physical	$6,000

Ready to enroll or request a customized program? Book online or contact us:

Register Online Now

Email: info@fineskilltrainingcenter.com | Website: www.fineskilltrainingcenter.com