

FINTECH







All our training programs are also available inhouse.

To arrange an inhouse program please contact us now

+91-9764835350 or email trainings@mvlco.com

Fintech Business Analysis Master Class



We not only teach you Business Analysis

in the most practical way, but also give you an **overview of** banking, RPA, Blockchain and Artificial Intelligence and Data Analytics.

This program will provide you with the insights of Business Analysis Fundamentals and give you working knowledge of banking, Robotic Process Automation (RPA), blockchain and Artificial Intelligence and Analytics in Banking.

This program will also prepare you to appear for Certified Professional for Requirement Engineering (CPRE) certification from International Requirements Engineering Board (IREB).

MVLCO offers a comprehensive program extensively focused on the tasks and techniques of business analysis.

The program also covers basic banking concepts and introduces you to use of Robotic Process Automation, Analytics and Artificial Intelligence in banking domain.

The program exposes you to use of technology e.g. software tools for requirement analysis, requirement documentation, creation of use cases/use case diagrams, sequence diagrams, activity diagrams.

You will also get an overview of how banks and technology companies use Banking Industry Architectural Network (BIAN) in software development and implementation.

Takeaways from Fintech BA Master Class:

- What is Business Analysis?
- The role, importance task and activities of Business Analyst.
- · Competencies & interpersonal skills in real world scenarios
- End-to-end process of Business Analysis
- Guidance from ISO29148 for requirement engineering
- How to elicit requirements from stakeholders
- Elements of requirement management
- How solution assessment and validation is done
- Different banking products and processes
- Practical ways of business analysis in BFSI domain
- Use of RPA, blockchain, data analytics and AI in banking
- Banking Industry Architecture Network (BIAN) & its use in banking



This program is available in live clasroom and live virtual classroom mode

Fintech Business Analysis Master Class



Mode: Classroom and Live Virtual Classroom

Duration: 4 days

Fees:

Indian Participants: INR 30,000 + 18% tax

Foreign Participants: USD 750 + 18% tax

Course fee includes all the tuition, full course documentation only. It does not include IREB examination and membership fees, meals, tea, accommodation facility and transport costs.

Full course fees is payable in advance in favor of "MVL Consulting Private Ltd."



Why should you attend:

The Fintech BA Master-Class will enable to you learn all the important tasks and techniques of business analysis from industry experts!

You will also get an overview of fintech in banking covering RPA, Blockchain, Data Analytics and AI

You will also understand the best practices followed by industry leaders! This course is based on CPRE (IREB) course curriculum and is aimed towards inculcating and development of business analysis skills amongst participants. The course walks through the canvas of understanding business requirements to solution building.

The course also includes understanding of fundamentals of banking and provides practical knowledge of conducting business analysis in BFSI sector.

The program will be delivered through case studies and the course modules are a mix of business analysis and fintech. The case studies' based approach will enable the participants from business and development sides to understand the real world scenarios and also enhance their capabilities or tailor their approach to solution development.

Course contents (Business Analysis Elements) System and System Context

- System, System Context and Boundaries
- Determining System and Context Boundaries

Requirements Elicitation

- Requirements Sources
- Requirements Categorization according to the Kano Model
- Document Structures
- Use of Requirements Documents
- Quality Criteria for the Requirements Document
- Quality Criteria for Requirements
- Glossary

Documentation of Requirements using Natural Language

- Language Effects
- Requirements Construction using Templates

Model-based Documentation of Requirements

- The term "Model"
- Goal Models
- Use Cases
- Three Perspectives on Requirements
- Requirements Modeling in the Data Perspective
- Requirements Modeling in the Functional Perspective
- Requirements Modeling in the Behavioral Perspective

Requirements validation and negotiation

- Fundamentals of Requirements Validation
- Fundamentals of Requirements Negotiation
- Quality Aspects for Requirements
- Principles of Requirements Validation
- Techniques for Requirements Validation
- Requirements Negotiation

Requirements Management

- Assigning Attributes to Requirements
- Views on Requirements
- Prioritizing Requirements
- Requirements Traceability
- Versioning of requirements
- Management of Requirements Changes
- Measurement for Requirements

Tool Support

- Types of Tools
- Introducing Tools



Fintech Business Analysis Master Class



What you will also get:

- Comprehensive BA study kit comprising of all essential BA artifacts like sample templates, policies and specimens from our tool kit etc.
- Summary of all tasks and techniques.
- Summary of all inputs and outputs.
- Exposure to industry best practices on business analysis
- Understanding of the BA role as per the industry requirements.
- Case studies and Program Work Book to enable clear understanding of BA tasks & techniques.
- Complimentary model questions for all participants



Course contents (Fintech Elements)

Financial markets overview

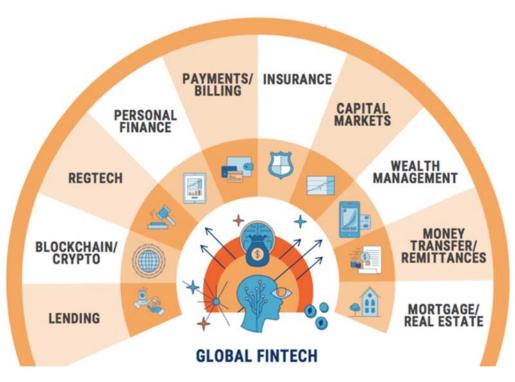
- Money market
- Debt market
- Equity market
- Derivatives market

Overview of banking business lines

- Retail banking
- Private banking
- Corporate banking
- Investment banking
- Payments and cards

Introduction to fintech

- What is fintech?
- What is SOA and BIAN
- Blockchain
- Big data
- Data analytics
- Machine learning, deep learning
- Artificial intelligence
- Robotic process automation (RPA)
- Fintech disruption in banking



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Certificate of Recognition in 2020

IREB e.V. recognizes

MVL Consulting Pvt. Ltd.

As training provider for preparation for the exam for

Certified Professional for Requirements Engineering (CPRE)

Karlsruhe, 22 November 2019

IREB e.V.

p.p. Stefan Sturm

Managing Director IREB GmbH

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