



Skill Based NSDC - Certified Programs

Corporate Office:
Sector-20 Kharghar
Navi Mumbai, Maharashtra
410210.
Tel: +919082572306
e-mail: contact@vocskill.com
web: www.vocskill.com

Fintech and BlockChain

Prof Name: Prof. Abhilash chaterji

Duration : 30 sessions (60 mins each)

Over the past decade emerging technologies, paired with massive changes in regulations, have driven an unprecedented transformation of finance around the world. Companies and start-ups with large customer data pools, creative energies, and technical capacities, have brought competition to the existing financial infrastructure and are remaking the industry. These transformations have not only created challenges but also unprecedented opportunities, building synergies with new business and regulatory models, particularly in emerging markets and developing countries. This course is designed to explore FinTech fundamentals and help make sense of this wave of change as it happens.

Some objectives of this course are-

- Understand the evolution of the Fintech Industry
- Understand the purpose and function of traditional Fintech and Disruptive Fintech like Payments, Lending and personal finance
- Emerging Economics: Opportunities and Challenges for Fintech

Program Highlights

- Learn from the corporate trainers and faculty of renowned universities ●
- Learn from real-world examples & case studies
- Understand the drivers that impact digital business
 - Access to webinars from industry experts

- Free Soft skill training for personality development
- Resume Building
- Placement assistance

Course outline of Introduction to Fintech

Unit #	Unit details	Hours per week
1	Introduction to Fintech	3
2	The Traditional Fintech system	3
3	Fintech – Payment and Lending Domain	3
4	Fintech -The Personal Finance Domain	3
5	Introduction to BlockChain and CryptoCurrency	3
6	Emerging Economics: Opportunities and Challenges for Fintech / Project Allocation	3
7	Fintech and Blockchain	2

Schedule For Ethical Hacking and Cybersecurity

Date	Day	Time	Topic
04/08/2024	Monday	4pm to 6pm	Introduction to Ethical Hacking
08/08/2024	Friday	4pm to 6pm	Information Gathering and Reconnaissance
07/08/2024	Monday	4pm to 6pm	Scanning and Vulnerability Assessment
11/08/2024	Friday	4pm to 6pm	Exploitation and Post-Exploitation
14/08/2024	Monday	4pm to 6pm	Exploitation and Post-Exploitation
18/08/2024	Friday	4pm to 6pm	Web Application Security
21/08/2024	Monday	4pm to 6pm	Web Application Security



Skill Based NSDC - Certified Programs

Corporate Office:
Sector-20 Kharghar
Navi Mumbai, Maharashtra
410210.
Tel: +919082572306
e-mail: contact@vocskill.com
web: www.vocskill.com

25/08/2024	Friday	4pm to 6pm	Wireless Network Security
28/08/2024	Monday	4pm to 6pm	Wireless Network Security
01/09/2024	Friday	4pm to 6pm	Cryptography and Cryptanalysis
04/09/2024	Monday	4pm to 6pm	Cryptography and Cryptanalysis
08/09/2024	Friday	4pm to 6pm	Social Engineering and Physical Security
11/09/2024	Monday	4pm to 6pm	Incident Response and Forensics
15/09/2024	Friday	4pm to 6pm	Legal and Ethical Considerations
18/09/2024	Monday	4pm to 6pm	Assessment