

## **Blockchain for Business Finance & Accountants Training Program**

### **Who can do?**

- Intermediate or University Graduates from Business & finance background and like to pursue a career in Blockchain
- Already working professional who are looking to understand Blockchain
- People who would like to do the international Standards regarding blockchain and its usage in the international market.

**100,000+ Students  
have been Trained**

**since  
1997**

**Program is  
offered by**

**3D EDUCATORS  
22 Years of  
Excellence in  
Training &  
Development  
INT**

**Invest in  
People the  
only Asset  
that Appreciates**



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## Program Details

### INAUGURATION

The Training Program will be inaugurated by a senior member of 3DEducators

### Program Structure

No of classes per week     **02 - Class**  
Duration of each class     **02 - Hour**

### Other Learning Activities

Projects     **1**  
Classroom Assignments     **4**  
Presentations by Trainees     **1**

**In Affiliation with**





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### About the Program Instructor

This Training Program has been designed and will be conducted by senior most blockchain consultants, who have extensive experience & exposure of it. They have been worked with various large commercial industries and for different departments. They also served foreign, International and Local organization & aviation too. The Trainers who are conducting this program are have on the position of the following:

- ✓ Senior head of the organization
- ✓ Corporate Trainers & Consultants

The trainers are foreign qualified and having the rich experience in his field, further, they have been involved with the blockchain technology for last 5 years and having the enormous knowledge and experience of it.

As Consultant & Senior Trainers, the team of trainers from aforementioned side, we at 3D Educators – Trainers & Consultants would not compromise on the faculty quality, where the trainers who are also provide training for different service local and multinational industries or companies.



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## **Program Syllabus**

### **BLOCKCHAIN FOR BUSINESS, FINANCE AND ACCOUNTANTS**

**The following study material shall be packaged for course participants.**

- World Economic Forum: The future of financial infrastructure An Industry Project of the Financial Services Community | Prepared in collaboration with Deloitte 120 pages
- International Journal of Innovation Studies, “The rise of the digital economy” 10 pages
- US Department of Commerce white paper 62 pages, “ Blockchain Identity Management Systems”
- Bank of International Settlements white paper 64 pages, “Fintech and the digital transformation of financial services”
- Bank of International Settlements white paper 25 pages, “Banking in the shadow of Bitcoin? The institutional adoption of cryptocurrencies”.

A black and white photograph of three business professionals (two men and one woman) in a meeting, looking at a document. The image is partially obscured by a large red graphic element consisting of several overlapping, semi-transparent red shapes that form a wide, downward-pointing arrow or funnel shape.

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### Learning Objectives:

- To familiarize with Blockchain: The technology behind Bitcoin.
- To familiarize with the emerging financial technologies aka FinTech and their impact on the traditional financial methods in the delivery of financial services.
- To Familiarize with the rapid adoption by Global financial giants.
- To familiarize with Central Bank Digital currency-CBDC



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### Course Content:

- **Overview:** Introduction to the core concepts and broad understanding of Blockchain big picture.
- **Types of Blockchain:** Description of Governance and architectural differences, in the process of a Blockchain creation, that separates one type from another, and makes it more specific for different types of use cases.
- **Fundamental characteristics of blockchain:** Description of the pillars that make Blockchain so powerful i.e. Decentralized, Distributed, Immutable.
- **Implications:** What inferences and conclusions can be drawn to better understand what those Blockchain characteristics imply? How it addresses major problems such as security, privacy, trust etc ?
- **New Business Models:** New technologies bring new possibilities. What does Blockchain promise?
- **Digital Wallet:** Usage of Block-Chain Technology in financial sector

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### Use Cases:

- **Supply Chain:**
- **Government:**
- **Health Care/Insurance**
- **Copy Rights:**
- **Self-Sovereign Identity.**
- **FINANCE:** Will Blockchain make it a bankless world?
  - A journey from barter to crypto currencies – Bitcoin.
  - What are digital assets and their seven different forms?
  - Cryptocurrencies/Bitcoin Basics
  - What is Fintech/DeFi/CBDC?
  - FinTech Vs traditional banking systems.
  - FinTech in Pakistan.
  - Regulatory challenges to mitigate risks/misuse of the technology and maximize benefits.

### Blockchain based financial service-providers and users.

How JP Morgan and leading central banks are migrating to Blockchain?

### Case Study:

Bank of International Settlements: annual report on CBDC - 2021.



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## **TERMS & CONDITIONS**

### **WITHDRAWAL FROM THE DIPLOMA/CERTIFICATION**

Students are not allowed to withdraw from the Diploma. If a student cannot continue the Diploma his/her fee will be forfeited.

### **CONDUCT AND DISCIPLINE**

A disciplinary action, leading to rustication, will be taken against students whose conduct is found objectionable at any time during the course of study. Reference will be made to 3D Educators code of conduct.

### **EVALUATION AND GRADING**

The performance of students is evaluated through continuous observation of a student's performance in the Diploma – class participation, submission of assignments, quizzes and exercises.



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The student will be examined through three hourly exams conducted at the midterm and a final exam at the end of the program. Total marks for passing the Diploma will be 60 out of a total of 100.

Students who do not meet the attendance or any other eligibility criteria will not be allowed to appear in the final examination.

The following grading plan will be applicable for the Diploma:

<b>A</b>	<b>87 - 100</b>
<b>B+</b>	<b>81 -86</b>
<b>B</b>	<b>72 - 80</b>
<b>C+</b>	<b>66 - 71</b>
<b>C</b>	<b>60 - 65</b>
<b>F</b>	<b>below 60</b>



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Students who are unable to appear for the final exam are required to submit a written application stating the reason for not appearing for the exam. 3D Educators reserves the right to approve or deny such applications. If approved, the student will be allowed to sit for the exam within one month. Failure to do so, the student will be resubmit the examination fee and sit the future schedule exam. Without passing of the exams no certification will be awarded.



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## **ONLINE LIVE CLASSES FACILITY AVAILABLE**

- Instructor Led Training
- Real Time Presentations
- Interactive Classes
- Complete Notes and Other Stuff shall be provided through our Secure Student Login Member's Area
- For Online Live Classes, you may please download the Admission Form through our website <http://www.3deducators.com>. Fill it properly and attached the required document along with Picture and send back to [info@3deducators.com](mailto:info@3deducators.com) with scanned fee submitted voucher in the bank.
- For Pakistan you may submit the fee at any MCB Branch with the title of "3D EDUCATORS-TRAINERS & CONSULTANTS".
- If you are outside Pakistan then you may transfer via Bank to Bank or any western union, Fast Track, Money Gram or else International Transfer Body.
- After Admission, if you don't have GMAIL Account then you are requested to kindly make one GMAIL Account and shared it [info@3deducators.com](mailto:info@3deducators.com). Then further correspondence shall be made by our institute official.
- Extra Bandwidth Charges shall be incurred.

## **DISTANCE NOT MATTER**

You can join in the live classes Sessions of 3D EDUCATORS – TRAINERS & CONSULTANTS from anywhere of the world.

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## **PRECAUTIONARY MEASURES**

- During Classes, you are requested to make sure that you are in isolated room, where no noise should be there except your voice.
- Kindly Switch Off your Cell Phone during the class, because it will disturb the quorum of class.
- If you have taken the admission in the course online lonely, then ethically it is recommended and suggested that you alone in the class.
- Recording of Lectures are not allowed at your end.

This world is emerging and growing in the 21st Century very rapidly because of latest and remarkable technologies and its advancement. Due to advancement of technology, we 3D EDUCATORS offer Live Interactive class sessions

3D EDUCATORS believe on Information Technology and its systems. Now you can also avail this facility at your home.

## **CONTACT US**

021-34141329, 0333-2402474  
021-34857148

[info@3deducators.com](mailto:info@3deducators.com)  
<http://www.3deducators.com>

Get the Admission Form

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**MANAGEMENT  
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## SAMPLE CERTIFICATE



# CERTIFICATE

*Invest In People the Only Asset that Appreciates...*

*The Certificate Witnesseth that*

**Dr. Muhammad Allama Iqbal**

*Has Successfully Completed the 32 Hours Training of the*

**"Blockchain for Business & Finance"**

Conducted By

**3D EDUCATORS - TRAINERS & CONSULTANTS**

From 22 Nov 2020 To 22 Jan 2021

CERTIFICATE ID: 3DCIA1010/5/2003093



Principal of Institute

globally recognized

Global Partner - International Management Research & Technology Consortium - IMRTC USA

Global Partner - PECB CANADA, Partner Institute of SDC - Government of Pakistan