

Certified Blockchain Architect



GSDC's Global Accredited Blockchain Architect Certification validates candidates with an understanding and underpinnings of various Blockchain technologies coupled with a current perspective according to industry regulations and standards.

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ABOUT CERTIFICATION

And it does not end here! After taking this certification, participants will have a deep dive into different frameworks to assess if Blockchain technology is a good fit for the problem they are trying to solve in their current projects.

A Certified Blockchain Architect will acquire skills to design a valid business model for Blockchain use cases and ventures, including learning how to evaluate and launch ICOs, token offerings, and cryptocurrencies while complying with rules and regulations.

OBJECTIVES

1. Building future architects of blockchain solutions.
2. Training the participant to work effectively with blockchain engineers and technical leaders.
3. Giving the participant a clear understanding of blockchain systems for various use cases.
4. Training a professional to work effectively with both public and permissioned blockchain systems.

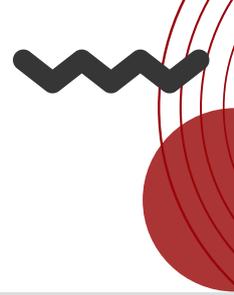
Our Accreditation:



The Global Skill Development Council (GSDC) is the leading third-party, Vendor neutral, international credentialing and certification organization. The Global Skill Development Council (GSDC) is proud to be ANSI Accredited Member. The American National Standards Institute (ANSI) is a private, non-profit organization that administers and coordinates the U.S. voluntary standards and conformity assessment system.

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COURSE SYLLABUS

- 1. Common use cases for public blockchains**
- 2. Common use cases for private & permissioned blockchains**
- 3. Why there are so many consensus algorithms and how to choose the right one for your blockchain**
- 4. What is needed to launch your own blockchain**
- 5. Common problems & considerations in working with public blockchains**
- 6. Awareness of the tech behind common blockchains**
- 7. When is mining needed and when it is not**
- 8. Security in blockchain**
- 9. The programming languages of the most common blockchains**
- 10. Common testing and deployment practices for blockchains and blockchain-based apps**
- 11. When to the blockchain with Hyperledger**
- 12. When to the blockchain with Ethereum**
- 13. Which blockchain platform to choose when?**
- 14. When to create a Consortium blockchain?**
- 15. Front ends for blockchain applications**





GSDC Technical Advisory Board :



The GSDC is the leading certification association which brings together innovative organizations and founding thought-leaders as Technical Advisors from over 40 countries to design curriculum on Blockchain, Devops, Six Sigma & Agile Certifications.

Our Future Information

Target Audience

- Solution Architect
- Product managers, ICT Professionals, Monetary Authority Professionals
- Operations and technology specialists
- Database Administrators, Entrepreneurs
- Technologists
- Blockchain Engineers

Pre-requisites

There is no such recommended experience required for getting this certification.

Find out more online at
www.gsdCouncil.org

