

Online Mini-Module: Introduction to Blockchain Technologies

Presented by Enterprises University of Pretoria

Blockchain technologies have revolutionised the Internet and have shown to be valuable in many sectors, including the financial sector, insurance, supply chain, cryptocurrencies, and many more. Skills related to blockchain technologies range from business and systems analysis and blockchain financial expertise to the development of these technologies.

The **Online Mini-Module: Introduction to Blockchain Technologies** will be beneficial to you because many organisations are moving towards using blockchain technology to minimise administrative overheads of traditional methods to validate transactions, to create new ways for customers to make payments without a bank or a person involved, among many other benefits. Furthermore, blockchain technologies are enabling the creation of new industries due to the possibility of doing digital peer-to-peer (P2P) payments without the need for a third party. And this is only the beginning.

Our series of online mini-modules are designed to provide an overview and introduction on your topic of interest. These information bursts will assist you to up-skill during the lockdown and you will learn something new in the process. A mini-module will take approximately 1–2 hours of online learning, but you can complete the module at your own pace, in the comfort of your own home.

You will receive a digital completion record upon completion of the course.

Course content

The course consists of the following topics:

- Distributed ledger
- Consensus
- Digital assets
- Decentralisation
- Smart contracts
- Applications of blockchain technologies.

Learning outcomes

After successfully completing this mini-module, you will be able to demonstrate a basic understanding of some of the key concepts related to blockchain technologies and decide on some contexts in which it is used or might prove useful/a threat to you personally or in the field in which you are working.

Who should enrol?

This online mini-module is ideal for anyone who wants to obtain a basic understanding of blockchain technologies.

Course fees

R250.00 per delegate (VAT incl.)

Course fee include all online course material.

Course fees must be paid in full 14 days prior to course start dates. Proof of payment can be submitted to enrolments@enterprises.up.ac.za.

Accreditation and certification

Enterprises University of Pretoria (Pty) Ltd is wholly owned by the University of Pretoria. The University is registered as a multipurpose, public training provider in the higher education and training band. Delegates who successfully complete a course and comply with the related assessment criteria are awarded certificates by the University in recognition of their professional skills development.

Registration and enquiries

Client Information Centre

Tel: +27 (0)12 434 2500

Fax: +27 (0)12 434 2505

Email: info@enterprises.up.ac.za

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