



Online Course: Introduction to Enterprise Architecture Concepts

Presented by the Department of Informatics, University of Pretoria

The **Online Course: Introduction to Enterprise Architecture Concepts** provides you with a concise, yet fundamental, overview of critical enterprise architecture concepts. The field of enterprise architecture considers the conceptual blueprint that defines the structure and operation of an organisation, and this course particularly focuses on core concepts and ideas behind architecture, using enterprise architecture frameworks and linking this knowledge back to notational styles and their application by means of relevant case studies.

You will further be equipped with a better understanding of enterprise architecture and how it can be applied through the relevant frameworks, documentation and modelling approaches currently used.



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Shifting knowledge to insight



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Course content

- Introduction to Enterprise Architecture
- EA concepts and frameworks
- Introduction to the Zachman framework
- Enterprise Architecture frameworks
- Enterprise Architecture documentation and modelling

Learning outcomes

After completion of this course, delegates will

- understand the core concepts applied in Enterprise Architecture
- understand organisational problems that can be resolved through the appropriate application of Enterprise Architecture
- understand the concepts of Enterprise Architecture frameworks and distinguish between the different frameworks, and
- understand modelling and notational styles used in Enterprise Architecture.

Who should enrol?

Individuals who work in the following areas will benefit from participating in this course:

- Project Managers
- Business and Systems Analysts
- General Managers
- System Developers and Programmers
- data specialists
- system integrators
- system planners/implementers, and
- anyone who is considering establishing an enterprise architecture capacity within their organisation.

Course fees

R3 000.00 per delegate (VAT incl.)

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.

Admission requirements

Prospective delegates should at least have a relevant bachelor's degree and analysis experience in the field of computing. Delegates are required to have an understanding of the need for Enterprise Architecture within an organisation.

Accreditation and certification

Enterprises University of Pretoria (Pty) Ltd is wholly owned by the University of Pretoria. As a public higher education institution, the University of Pretoria functions in accordance to the Higher Education Act 101 of 1997. Enterprises University of Pretoria offers short courses on behalf of the University and these short courses are not credit-bearing, and do not lead to formal qualifications on the National Qualifications Framework (NQF) – unless stated otherwise. Delegates who successfully complete a short course and comply with the related assessment criteria (where applicable) are awarded certificates of successful completion and/or attendance by the University of Pretoria.

Registration and enquiries

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