





**IT And Cybersecurity Auditor** 

## FUNDAMENTALS OF IT AUDITING



## Course Description

Digital transformation has enabled increased market speed, superior customer satisfaction, reduced costs, and other benefits that contribute to the achievement of organizational objectives. Organizations have never had a greater need for reliable assurance over the technological capabilities that fueled, and continue to fuel their digital transformation.

## Are you prepared to help internal audit deliver this assurance?

This course is a good place to start. It provides a comprehensive overview of the fundamental concepts of IT auditing, and how to apply them on the job. Learn about IT governance and the regulatory environment, general controls, application controls, and end-user computing, and how to perform various IT audits, and more.

## **Course Topics**

- Overview of IT Auditing Concepts and Controls.
- Overview of Key Technical Processes and IT General Controls.
- Introduction to IT Change Management.
- Fundamentals of Logical Security.
- · Availability and Corrective Controls.
- System Development Life Cycle.
- · Application Controls.
- End-User Computing Shadow IT.
- · Networking Essentials.
- · Cloud Computing .



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