## **Blockchain:** <u>An Introduction for CPAs</u>

## **Course Description**

The creation of blockchain technology opens the door to revolutionary possibilities. It combines the power of the Internet with the security of cryptography to offer, for example, cheaper and faster payment options than those offered by traditional financial services businesses, without a trusted third party. It is important to first understand how blockchains work before it becomes clear what they can offer to accounting and auditing. As adoption becomes more widespread, accountants and auditors should be getting on board. This course explains block chain fundamentals and how this technology will enhance many of the core businesses of the accounting and auditing profession.

**Completion Deadline & Exam:** This course, including the examination, must be completed within one year of the date of purchase. In addition, unless otherwise indicated, no correct or incorrect feedback for any exam question will be provided.

Course Level: Overview. This program is appropriate for professionals at all organizational levels. CPE Credits: 4 (CPA) Field of Study: Accounting Prerequisite: None Advanced Preparation: None

## **Course Learning Objectives**

After completing this course, you should be able to:

- Recognize the technical terms associated with blockchain
- Identify the key components of blockchain technology and how they function
- Identify different types of blockchains
- Recall basic accounting and auditing principles
- Recognize how blockchains could reshape accounting and auditing practices