

Time Value of Money: *Concepts and Applications*

Course Description

This course covers time value of money, a concept at the heart of economics, finance, and business decision making that also is frequently used by accountants when valuing assets and liabilities. The course consists of a single video that covers interest, future value and present value of various cash flows, and internal rates of return. The applications covered include creating savings plans for future goals, such as vacations and college educations, as well as valuing and accounting for bond investments.

Completion Deadline & Exam: This course, including the examination, must be completed within one year of the date of purchase

Course Level: Overview

CPE Credits: 2 (CPA)

Category: Accounting

Prerequisite: None

Advanced Preparation: None

Course Learning Objectives

After studying this course, you will be able to:

1. Recognize the concept of time value of money.
2. Identify how to compute the future value of a variety of cash flows.
3. Identify how to compute the present value of a variety of cash flows.
4. Recognize how to compute the internal rate of return of a variety of cash flows.
5. Recognize how the concept of time value of money is applied to various savings plans and the valuation of assets and liabilities on the balance sheet.