COURSE DETAIL

DERIVATIVES

Country

Ireland

Host Institution

Trinity College Dublin

Program(s)

Irish Universities, Trinity College Dublin

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Business Administration

UCEAP Course Number

112

UCEAP Course Suffix

UCEAP Official Title

DERIVATIVES

UCEAP Transcript Title

DERIVATIVES

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

Derivatives have become extremely popular investment tools over the past 30 years, as they allow investors to tailor the amount and type of risk they take, be it risk associated with changes in interest rates, exchange rates, stock prices, commodity prices, inflation, and so on. This course examines the primary types of derivatives (forwards, futures, options, and swaps), shows how they are used to achieve various hedging and speculating objectives, outlines a framework for pricing derivatives and studies some applications of derivative-pricing techniques outside derivative markets. The course provides a good grounding in techniques and approaches for the measurement and management of financial risks.

Language(s) of Instruction

English

Host Institution Course Number

BUU44650

Host Institution Course Title

DERIVATIVES

Host Institution Campus

Trinity College Dublin

Host Institution Faculty

Host Institution Degree

Host Institution Department

Business Administration

Print