COURSE DETAIL

INVESTMENTS

Country

Taiwan

Host Institution National Taiwan University

Program(s) National Taiwan University

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Economics Business Administration

UCEAP Course Number 125

UCEAP Course Suffix

UCEAP Official Title INVESTMENTS

UCEAP Transcript Title INVESTMENTS

UCEAP Quarter Units 4.50

UCEAP Semester Units 3.00

Course Description

This course equips students with fundamental skills and conceptual knowledge essential for investment professionals, including money managers, security analysts, and investment advisors. Students gain a strong foundation in the theoretical principles and practical applications of portfolio investment techniques, with an emphasis on using Python for financial analysis. Additionally, the course incorporates discussions on recent financial news relevant to lecture topics, enhancing students' understanding of real-world investment scenarios.

The course covers the following topics: The Investment Environment; Portfolio Theory and Practice; Equilibrium in Capital Market; Fixed-Income Securities; Security Analysis, and Options, Futures, and Other Derivatives.

Recommended prerequisites: Basic knowledge of statistics and understanding of introduction to microeconomics.

Language(s) of Instruction English

Host Institution Course Number Fin2008

Host Institution Course Title INVESTMENTS

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department Department of Finance

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