COURSE DETAIL

INTRODUCTION TO BLOCKCHAIN

Country
Italy

Host Institution
University of Commerce Luigi Bocconi

Program(s)
Bocconi University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Economics Business Administration

UCEAP Course Number
125

UCEAP Course Suffix

UCEAP Official Title
INTRODUCTION TO BLOCKCHAIN

UCEAP Transcript Title
INTRO BLOCKCHAIN

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

This course provides a comprehensive overview of what blockchain is and how it works. It explores the transition from the accounting traditional ledger to a distributed one and describes how transactions occur under this new paradigm. Insights on how blockchain affect the future of industry and organizations also are covered. The course also covers aspects related to automation of assurance procedures and provides some concepts to develop a blockchain system. Finally, an introduction to the concept of the digitalization of assets and related contract automation which leads to Smart Contracts are discussed. The mission of this course is to introduce concepts and tools to understand the potential of blockchain technology in real world applications.

Language(s) of Instruction
English

Host Institution Course Number
30518

Host Institution Course Title
INTRODUCTION TO BLOCKCHAIN

Host Institution Campus
Bocconi University

Host Institution Faculty

Host Institution Degree

Host Institution Department
Accounting

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