

# 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 Course Details**

[https://didattica.unibocconi.eu/ts/tsn\\_antepreima.php?cod\\_ins=30518&anno=2022&id...](https://didattica.unibocconi.eu/ts/tsn_antepreima.php?cod_ins=30518&anno=2022&id...)

### **Host Institution Campus**

Bocconi University

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

Accounting

### **Course Last Reviewed**

2021-2022

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