COURSE DETAIL

INTRODUCTION TO PYTHON FOR ECONOMISTS
Country Italy
Host Institution University of Bologna
Program(s) University of Bologna
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Economics Computer Science
UCEAP Course Number 80
UCEAP Course Suffix
UCEAP Official Title INTRODUCTION TO PYTHON FOR ECONOMISTS
UCEAP Transcript Title INTRO PYTHON ECON
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course is part of the Laurea Magistrale degree program and is intended for advanced level students. Enrolment is by permission of the instructor. This course introduces the main concepts of Python and its use in economic and econometric analyses. In particular, the course focuses on: 1) data types: definitions and use; 2) pandas; 3) basic programming structures (loops, if,...); 4) a primer on classes; and 5) applications to economics and econometrics.

Language(s) of Instruction
English

Host Institution Course Number
B2032

Host Institution Course Title
INTRODUCTION TO PYTHON FOR ECONOMISTS

Host Institution Course Details
https://www.unibo.it/en/teaching/course-unit-catalogue/course-unit/2023/497054

Host Institution Campus
BOLOGNA

Host Institution Faculty

Host Institution Degree
LM IN ECONOMICS

Host Institution Department
Economics

Course Last Reviewed
2023-2024

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