



Summer school 2023, August 28 - September 1

Data Science for Sustainable Finance and Economics

University of Applied Sciences for Engineering and Economics (HTW Berlin)



About the Summer School:

- Certification: 3 ECTS
- For whom: Master Students, Bachelor student and PhD students
- Costs: no tuition fee
- Funding: travel grants for incoming students are available, please state clearly in your motivation letter about the required funding.
- Capacity: 25 students will be admitted

Course Design:

- Interdisciplinary approach;
- Blend of theoretical input, practical application, and case study analysis.

Students will be grouped into diverse international teams of 4-6 people. Each team will work on a case study with a real dataset, supplied by our industry partner, featuring interdisciplinary questions at the intersection of data science, sustainable finance, and economics.

Prerequisites:

- Minimum 5th term of Bachelor in Data Science, Economics, Finance, Statistics, or any related studies,
- Programming experience in Python or R programming languages is desirable
- Strong knowledge of English (between B2 and C1).

Application here:

<http://summer-school.fin-ai.eu/Data-Science-Sustainable-Finance/>

Partner universities:

- University of Applied Sciences for Engineering and Economics (HTW Berlin)
- Zurich University of Applied Sciences (ZHAW)
- University of the Aegean
- University of Pavia
- Berlin School of Economics and Law (HWR Berlin)
- Politecnico Milano
- The Bucharest University of Economic Studies - ASE Bucuresti

Application deadline:

July 7, 2023

