TEACHING EXPERIENCE of Moses Boudourides

Undergraduate Courses, Haverford College, 2021–2022

- Discrete Mathematics
- Theory of Computation

Graduate Courses, Northwestern University, 2018–

- Web and Network Data Science
- Python for Data Science
- Math for Data Science

Undergraduate Courses, New York University Abu Dhabi, 2019–2020

- Networks
- Numerical Methods
- Computational Digital Humanities
- Calculus with Applications

Graduate Courses, University of Patras, 1999–2018

- Discrete Mathematics
- Network Science
- Digital Technologies & Education

Undergraduate Courses, University of Patras, 1998–2017

- Python Programming
- Mathematical Foundations of Computer Science
- Finite Automata & Formal Languages
- Computer & Communication Networks
- Discrete Mathematics
- Applied Mathematics (Department of Pharmaceutics, 2015–2017)
- Science, Technology & Society
- Social & Political Dimensions of Information & Communication Technologies (Department of Computer Engineering & Informatics, 1998–99)
- Introduction to Informatics (Department of Biology, 2004–2010)

Graduate Course, University of Athens, 1999–2000 (first semester)

- Sociology of Science & Technology, Department of Philosophy and History of Science

Undergraduate Courses, Panteion University, 1999–2000

- New Communication Media III & IV, Department of Communication, Media & Culture

Graduate Courses, University of California at Irvine, 1990–91

- Dynamical Systems

Undergraduate Courses, University of California at Irvine, 1990–91

- Calculus
- Differential Equations

Graduate Courses, Democritus University of Thrace, 1995–98

- Chaos Theory
- Fractals
- Functional Analysis

Undergraduate Courses, Democritus University of Thrace, 1982–1998

- Calculus
- Differential Equations
- Probability & Statistics
- Linear Algebra
- Numerical Analysis