Master of Science in
STATISTICS
2-year program - 120 ECTS

Students may choose a minor (30 ECTS) e.g.:
• Computational science and engineering
• Computer science
• Data science
• Environmental science and engineering
• Financial engineering

Career prospects
After graduation, students can enter the job market directly or continue their university studies by applying to a doctoral program. The realization that ‘data is the new oil’ means that statisticians and data analysts are highly sought-after and valued in many domains, including the pharmaceutical industry, the insurance sector, the financial sector, environmental science, and the health and social sciences. The internship portal, with offers from well-known companies such as Nestlé, Apple, AXA or Swissquote, gives a foothold in the professional world. The unique combination of theoretical and methodological foundations of statistics with skills in cutting-edge programming techniques, critical thinking team-working and communication, will make graduates valued collaborators in any data-rich environment.

Entry requirements
• A Bachelor’s degree in Mathematics with an excellent academic record
• Holders of a Bachelor’s degree in Physics, Engineering, Economics, or a field related to Mathematics with a strong quantitative background may also be admitted

School of Basic Sciences
go.epfl.ch/master-statistics
Contact: stat.msc@epfl.ch