



Bianca Ferraro

✉ Email: bianca.ferraro@uniroma1.it

Date of birth: 22/11/2001

EDUCATION AND TRAINING

[11/2025 – Current]

PhD in Statistical Sciences

Sapienza - Università di Roma

City: Rome, Italy |

[09/2023 – 10/2025]

Master's Degree in Statistical Sciences. Curriculum: Biostatistics

Sapienza - Università di Roma

City: Rome, Italy | | Final grade: 110/110 with honors | Thesis: La quasi-verosimiglianza nei modelli multivariati longitudinali - Supervisor: Marco Alfò

[09/2020 – 07/2023]

Bachelor's Degree in Statistical Sciences. Curriculum: Bio-demographic

Alma Mater Studiorum - Università di Bologna

City: Bologna, Italy | | Final grade: 110/110 with honors | Thesis: Eziopatogenesi del colangiocarcinoma: un focus sul ruolo dell'asbesto - Supervisor: Rossella Miglio

[2015 – 2020]

High School Diploma

Liceo Classico Virgilio

City: Empoli (FI), Italy |

WORK EXPERIENCE

Università di Ferrara - Department of Occupational Medicine

City: Ferrara, Italy

[12/2022 – 05/2023]

Internship

I had the opportunity to complete my curricular internship by actively participating in the analysis of data from a case-control study on the role of occupational asbestos exposure in the development of cholangiocarcinoma.

Thanks to this experience, I not only worked with real data—aware that my work could contribute to important research—but above all, I was able to put my knowledge into practice in a stimulating environment characterized by mutual exchange and collaboration between different areas of expertise.

Tutor

Private tutoring in mathematics and statistics.

SKILLS

R, RStudio, RMarkdown | LaTeX | STATA | SAS | Python | Pacchetto Office

LANGUAGE SKILLS

Mother tongue(s): Italian Other language(s): English (C1) , Française (A2)

SCHOLARSHIP

[2023]

"Wanted The Best"

Recipient of the "Wanted the Best" Scholarship, Sapienza University of Rome – Academic Year 2023/2024. Merit-based scholarship awarded to outstanding students from other Italian universities.