



Enrico Caneti

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About me

PhD student and university tutor in Mathematics at the University of Bologna

Education & Training

High School Diploma, final grade 100/100 | Scientific High School (English Section), Luigi Galvani | 01/01/2015 - 01/01/2020 | Bologna, Italy

Address: Via Castiglione 38

BSc in Mathematics, graduated with full marks (110/110 cum laude) | University of Bologna (UNIBO) | 01/01/2020 - 01/01/2023 | Bologna, Italy

Final grade: 110/110 con lode | Level in EQF 6 | Thesis: Il problema di Dirichlet calorico, il metodo di Perron

Master's degree in mathematics | University of Bologna | Bologna, Italy

Final grade: 110/110 cum laude | Level in EQF 7

Language Skills

Mother tongue(s): **Italian**

	Understanding		Speaking		Writing
	Listening	Reading	Spoken production	Spoken interaction	
English	C1	C1	C1	C1	C1
French	B2	B2	B2	B2	B2

Honours and Awards

"Studenti meritevoli" Award | Alma mater studiorum, Università di Bologna | 01/01/2022

In 2022, I was awarded the 'Studenti Meritevoli' Award by Alma Mater Studiorum – University of Bologna.

Work experience

Official tutor for the Calculus I course at the Department of Mathematics, University of Bologna. | University of Bologna, Department of Mathematics | 01/09/2024 - 01/02/2025 | Bologna, Italy

Private mathematics, physics, Information Technology and English tutor | 01/01/2019 - Current | Bologna, Italy

Private Tutoring

I provide private tutoring for high school and university students in the following subjects:

Mathematics

Physics

English

Computer Science

I also prepare university students for the following exams:

Calculus I, II, III

Geometry

Algebra

Linear Algebra

Numerical Analysis

Programming

Physics I, II

Rational Mechanics

Analytical Mechanics

Probability

Statistics

Geometric Modeling

General Mathematics

Mathematics for Economics

Financial Mathematics

Projects

Research on combustion theory from a mathematical point of view | 01/03/2025 - Current

I am working with Professor Ferrari Fausto (University of Bologna) and Professor Claudia Lederman (University of Buenos Aires) on a research problem regarding free boundary problems with the aim of solving an important problem in the theory of combustion.

Driving Licence

Driving licence A1

Driving licence B

Conferences & Seminars

Seminario dei Laureandi | Bologna

I held a seminar regarding 'Perron's Method for solving heat equation' at the University of Bologna. That was my bachelor's thesis.

Seminario dei laureandi magistrale | 24/09/2026 - Current | University of Bologna

I held a seminar regarding 'Viscosity solutions for Pdes' at the University of Bologna. That was

my master's thesis

A real world of phase transitions phenomena from a mathematical perspective | 10/09/2025 - Current | University of Bologna

I participated to the conference "A real world of phase transitions phenomena from a mathematical perspective" held by professor Diego Moreira

Current Occupation

University of Bologna, Phd student in Mathematics | 01/06/2025 - Current

In June 2025, I won the competitive selection to become a funded PhD student in Mathematics at the University of Bologna. My field of research is Mathematical Analysis, with a particular focus on the study of Partial Differential Equations.

Math tutor at University of Bologna

Private math tutor

Other Exams

Esami internazionali e certificazioni linguistiche

International Exams and Language Certifications

I obtained the following results in the IGCSE exams, through Liceo Scientifico Luigi Galvani:

Mathematics IGCSE – grade A

Physics IGCSE – grade A (A*)

Geography IGCSE – grade A

Biology IGCSE – grade A (A*)

I also achieved the following language certifications:

French IGCSE

DEL F B2 (French)

CAE Advanced C1 (English)

IT SKILLS

Programming skills

Programming Languages Known:

Python

Java

MATLAB

SQL

PHP

Excel

HTML