



PIFIS

University: Eötvös Loránd University

Program: MSc in Mathematics

Duration: 4 semesters

Tuition fee: 4190 EUR/semester

Application fee: 160 EUR

Entry requirements to the program: Bachelor degree
High school diploma
Transcript of records
CV

Motivation letter

Letter of recommendation

Medical Certificate

Minimum level of language proficiency (A1-C2): B2

Description of the program: The program gives a comprehensive knowledge of several areas in mathematics and introduces the students into doing research in theoretical and/or applied mathematics. Besides purely theoretical courses, many courses are application oriented. Courses are offered in algebra, number theory, real and complex analysis, topology, geometry, probability theory and statistics, discrete mathematics and operations research but also in such interdisciplinary subjects as bioinformatics and theoretical computer science.

Career prospects University professor
Research mathematician in a research institute
System analyst in a financial institution (bank, investment, insurance)
High tech industry
Teacher of mathematics

University website: <https://www.elte.hu/en/mathematics-msc>