

Odborné požadavky ke studiu – navazující magisterské studium

A) Program akreditovaný v anglickém jazyce

LOGIC

form and type of study: full-time, NMgr. (follow-up graduate programme)

number of applicants admitted in the previous academic year: -

overall number of applicants in the previous academic year: -

anticipated number of applicants to be admitted: 10

combinations: single or double honours; may be combined with any other subject to which the double-honours NMgr. programme also applies

The language of instruction is English. Logic is a **fee-paying programme**; the annual study fee is 110 000 CZK.

entrance examination: one-round examination

entrance examination content:

oral examination

Topics covered in the BA programme in Logic at the Faculty of Arts, Charles University:

- classical logic I, II (max. 40 points)
- set theory and recursion theory (max. 40 points)
- philosophy of logic (max. 20 points)

other requirements: none (no certificates of English proficiency are required)

additional information: logic.ff.cuni.cz (Department of Logic)

information on graduate prospects:

Logic is a theoretical programme which relies on mathematical methods and which can be applied in mathematics, computation and specific fields of philosophy. Logic has also connections to linguistics and law theory. In general, graduates can be employed in all areas which deal with formal and quantitative methods and rely on critical analysis of problems, often in formalized environments (software or legal companies, government or educational institutions). Graduates can continue in a doctoral programme (PhD) in logic.