

Field of study	Lower Secondary School Teacher Training in Mathematics
Faculty	Faculty of Education
Study	Double-subject, Master's degree, full-time
Length of study (years)	2
Academic degree	Mgr. (similar to M.Ed.)
Combined with...	Lower Secondary School Teacher Training in English Language
Study guaranteed by	Doc. RNDr. Jitka Laitochová, CSc. Department of Mathematics Žižkovo nám. 5 771 40 Olomouc katmat.upol.cz

Description of the programme

Students during their studies deepen and extend their knowledge in foundations of mathematics, as a science. They acquire knowledge and skills in mathematics education, which uses a program of practice teaching and teaching evaluation. The program of study includes, for example, the following subjects: didactics of mathematics, history of mathematics, elementary mathematics, selected chapters of modern mathematical disciplines, educational applications of information technology, mathematical education of pupils with special educational needs, and English mathematical terminology.

Graduate profile and job opportunities

Graduates are fully qualified to teach mathematics in lower secondary schools.

Admission requirements

Bachelor's degree in Mathematics in Education (or similar study programme).

Language competence:

- The standard English language requirement is level B2 in accordance to the Common European Framework of Reference for languages (CEFR).
- Minimum language requirements in the Test of English as a Foreign Language (TOEFL): Internet based Test (IbT): 61, Computer based Test (CbT): 173, Paper based Test (PbT): 500 or an International English Language Testing System (IELTS) overall band score of at least 6.0.

The applicant must prove his/her fitness for study in a motivation letter (in English) and a profile essay 15 000 – 20 000 symbols long, focused on the area of the study programme.

The applicants are required to send:

- application ([online application form](#));
- [proof of recognition](#) of their previous education (i.e. foreign certificate as equivalent to a certificate of education issued in the Czech Republic);
- motivation letter;
- profile essay;
- CV;

- certificate of language competence

to the address dagmar.zdrahalova@upol.cz by **31 May 2018**.