The graduate is equipped with general education in basic mathematical fields. He/she can apply theoretical knowledge when solving mathematical and real life problems. He/she has skills necessary for data handling, writing mathematical texts, etc. He/she is prepared to work with children, youth and adults within out-of-school educational activities.

The goal of bachelor degree in Mathematics aimed at education is to ensure that students acquire wide general education in mathematics within a wider context of university education including basics of pedagogy and psychology, to develop students' mathematical culture and to prepare them for practical applications of acquired knowledge in their future jobs, mainly within out-of-school education of children, youth and adults and in public administration when handling data.

The bachelor degree in Mathematics aimed at education has been prepared in such a way that the expected priority of its graduates is to continue in master studies to become lower and upper secondary mathematics teachers.