

### ADMISSION CRITERIA TO THE DOCTORAL SCHOOL OF EXACT AND NATURAL SCIENCES

Item	Criteria subject to assessment	Number of points
<b>STAGE I</b>		
<b>1.</b>	<b>Average grade received during first-cycle and second-cycle or long-cycle Master's degree studies</b> (indicated in the supplement to the diploma)	<b>10 points (max.) according to the grading scale:</b> 0,00 - 3,99      0 points 4,00 - 4,30      4 points 4,31 - 4,49      6 points 4,50 - 4,69      8 points 4,70 - 5,00      10 points  In case of two-cycle studies, a total average grade for the studies is calculated according to the following formula: total average for the studies = 3/5 of the average for the first-cycle study + 2/5 of the average for the second-cycle study rounded to two decimal places.
<b>2.</b>	<b>Documented scientific activity</b>	<b>28 points (max.) including:</b>
a)	Reviewed scientific publications, published or accepted for publishing in the scientific discipline the candidate applies for (max. 4) <ul style="list-style-type: none"> <li>• monographs or chapters in monographs</li> <li>• articles in journals</li> </ul>	10 points (max.) From the list of a competent minister of higher education and science: 10 points for the 100- and more points article 5 points for other articles 5 points for a monograph 2 points for a chapter in monographs Not included in the list of a competent minister of higher education and science: 1 point for the publication If the publication is not in the discipline the candidate applies for, the number of points is divided by 2.
b)	active participation in scientific conferences and seminars in the scientific discipline the candidate applies for, e.g. a presentation, poster (max. 4)	4 points (max.) 2 points international 1 point national If the presentation is not in the discipline the candidate applies for, the number of points is divided by 2.
c)	participation in competition research projects (e.g. NCN, NCBiR) (max. 2)	2 points (max.) for each project 2 points
d)	awards or scholarships granted by a competent minister of higher education and science, other science/research scholarships and a diploma of graduation with distinction (max. 2)	8 points (max.) 4 points for each
e)	awards or honours for a diploma thesis and/or an activity connected with the pursuit of scientific research (max. 2)	4 points (max.) 2 points for each
<b>3.</b>	<b>Other documented scientific and organizational achievements of the candidate</b>	<b>12 points (max.), including:</b>
a)	Travel scholarship, e.g. Erasmus+, MOST, scientific internships (not covered by the study programme), schools organized by a higher education school. Participation longer than a week is recognized as participation in the school. Internship is understood as a scientific stay in another scientific centre/university longer than a week. (max. 1)	2 points (max.) 2 points for travel

b)	proficiency in modern foreign languages at least at C1 level (max. 2)	4 points (max.) 2 points for each
c)	other activity: - activity in a student research group - candidate's activity in popularization of science - participation in workshops and trainings enhancing skills and competences obtained by the candidate in the education process (max. 6)	6 points (max.) 1 point for each activity
<b>STAGE II</b>		
<b>4.</b>	<b>Qualification interview – presentation of the candidate's research project proposal and checking general understanding of the scientific discipline of their future doctoral dissertation (oral presentation of the research project proposal by the candidate max. 10 min.)</b> (total of average arithmetic points awarded by the Commission members in individual criteria)	<b>30 points (max.)</b>
a)	assessment of the candidates' research project proposal including their understanding of the relevant subject matter	10 points (max.)
b)	knowledge of subject literature and the most important science achievements in the selected scientific discipline as well as the proper use of specialized terminology	10 points (max.)
c)	substantive quality and value of the presentation and the ability to present arguments, communicate and compose an oral presentation	10 points (max.)