

**Detailed criteria for evaluating candidates' achievements in the admission process for
the Doctoral School of Exact Sciences for the academic year 2025/2026**

Scientific discipline:

Physical Sciences

| DIPLOMA GRADE | |
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| A candidate may receive either 0 or 5 points | |
| At least a very good or equivalent grade on the diploma of the second degree or a uniform master's degree, or in the case of applying for admission to doctoral school on the basis of the highest quality of scientific achievements (e.g., in connection with the award of a grant under the "Pearls of Science" competition), which is treated in the recruitment process as a very good grade in the diploma | 5 points |

| SCIENTIFIC ACHIEVEMENTS | |
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| A maximum of three documented achievements will be evaluated The candidate can receive up to 20 points in total | |
| <u>Author or co-author of a scientific publication</u> (published or accepted for publication prior to submission of documents in the recruitment process) in journals indexed in the Scopus database: | -- |
| a) 95-99th percentile - for being the first or correspondent author additionally | 15 points 5 points |
| b) 90-94th percentile - for being the first or correspondent author additionally | 12 points 5 points |
| c) 80-89th percentile - for being the first or correspondent author additionally | 10 points 4 points |
| d) 70-79th percentile - for being the first or correspondent author additionally | 8 points 4 points |
| e) < 70th percentile - for being the first or correspondent author additionally | 6 points 3 points |

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| <u>Leader of an externally funded, competitively awarded research project</u> (e.g., NCN, NCBR, FNP, MN, IDUB grants), including obtaining a “Diamond Grant” or a “Pearls of Science” grant | 10 points |
| Named researcher/scholarship holder in a research grant | 5 points |
| Active participation in scientific conferences | 5 points |
| Awards and honours | 5 points |
| Research internship | 5 points |

OTHER ACTIVITIES OF THE CANDIDATE

A maximum of 3 documented achievements of the candidate are evaluated

A candidate may receive a total of no more than 5 points

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| Participation in the work of the science club | 3 points |
| Organization of conferences | 3 points |
| Popularization of science | 3 points |
| Activity in the student government | 2 points |
| Sports, cultural achievements, volunteer work | 2 points |

INTERVIEW

The interview may last up to 30 minutes

A candidate can receive a maximum of 50 points

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| Knowledge and competencies relevant to the planned research, including discipline-specific expertise: | 0 - 30 points |
| Elements of research methodology appropriate to the chosen discipline (i.e. physical sciences): | 0 - 20 points |

RESEARCH PROJECT¹

A candidate can receive a maximum of 20 points

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| Ability to formulate the research objective and present the research problem: | 0 – 5 points |
| Originality of the research idea and selection of appropriate problem-solving methods: | 0 – 4 points |

¹ Author's concept of grant project implementation in the case of recruitment in connection with the implementation of a research project, referred to in §8 of the rules for recruitment to doctoral schools of the Adam Mickiewicz University of Poznan in the academic year 2025/2026.

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| Knowledge of methodology appropriate to the chosen discipline (i.e. physical sciences): | 0 – 4 points |
| Knowledge of existing research, supported by a basic bibliography: | 0 – 4 points |
| Significance of the project for the development of the chosen discipline (i.e. physical sciences): | 0 – 3 points |