Requirements:

- Master’s degree (or equivalent) in the fields of chemistry.
- The applicant must be proficient in the English language.
- Knowledge of quantum mechanical principles of molecular spectroscopy.
- Experience with molecular dynamics simulations.

Applicants must not yet have been awarded a doctorate.
Applicants must not have resided or carried out their main activity (work, study, etc.) in the country of the recruiting beneficiary for more than 12 months in the 36 months immediately preceding the recruitment date — unless as part of a compulsory national service or a procedure for obtaining refugee status under the Geneva Convention.

The scientific discipline in which recruitment takes place: - biological sciences (number of places = 1)

1. To apply for admission to the Doctoral School, candidates shall submit a complete set of required documents to the Office of the Doctoral School.
2. Candidates applying for admission to the Doctoral School are required to submit the following documents:
   1) an application for admission to the Doctoral School, according to the template prescribed by the University,
   2) a photocopy of the diploma of completion of a uniform Master’s degree or second-degree studies or an equivalent diploma obtained on the basis of separate regulations, or a declaration that the diploma or the certificate of obtaining the Master’s or Master Engineer’s degree will be delivered by the date determined in accordance with § 17; in case of a candidate’s failure to deliver the diploma or certificate within the prescribed time limit, the Director shall refuse to admit the candidate for the Doctoral School,
   3) a document confirming the grade point average of the second-degree studies or of uniform Master’s degree studies – without rounding to the full grade, according to the template specified by the University,
   4) a document confirming the results of studies carried out so far (this applies to candidates who are graduates of the first degree studies or students who have completed the third year of a uniform Master's degree programme, according to the template specified by the University),
   5) a legalised diploma or a diploma supplement with an Apostille, or another document confirming the completion of studies abroad recognised as equivalent to a Polish diploma
of the completion of second-degree studies or uniform Master’s degree studies, in accordance with the regulations on the recognition of diplomas of higher education studies obtained abroad, unless a candidate graduating from studies abroad is exempted from the diploma recognition procedure on the basis of these regulations, or recognised, on the basis of an international agreement, as equivalent to a relevant Polish diploma for the completion of second-degree studies or uniform Master’s degree studies, or as authorising to take up studies in a doctoral school in the Republic of Poland (this applies to candidates holding a diploma of the completion of studies issued abroad),

6) evidence of sufficient knowledge of the English language for studying in a doctoral school,

7) a description of the initial research project proposal (a maximum of 1500 words, not including the bibliography), including the following elements: title, keywords, aim/research problem, the significance of the proposed research, research methodology, research concept and plan, and initial bibliography, presented in Polish or English,

8) a statement by the person proposed as a supervisor that he/she will take on the role of the supervisor and of the number of doctoral students for whom he/she remains the designated supervisor,

9) a statement by the person proposed as the supervisor and from the Dean of the Faculty (in which the person proposed as the supervisor is employed), and possibly from another administrator of funds, indicating that funds will be provided for carrying out research connected with the preparation of the doctoral dissertation and other scientific activities arising from the rules of the Doctoral School,

10) a paper photograph in accordance with the requirements applicable to the issuance of an identity card;

11) a photograph in JPG format, compliant with the requirements applicable to the issuance of an identity card,

12) a photocopy of documents evidencing the scientific activity indicated in the application

3. Candidates who are not Polish citizens are required to submit additional documents: confirmation of holding an insurance policy against sickness and accidents for the period of education in Poland, or the European Health Insurance Card, or confirmation of affiliation to the National Health Fund (an original or a copy certified by the University) – upon admission to the Doctoral School.

4. The documents referred to in section 2(12) shall be submitted by the candidate along with the application for admission to the Doctoral School. Information on scientific activity, non-evidenced by a photocopy of the documents as referred to in section 2(12), shall not be taken into account by the selection panels when assessing candidates.

5. If a disciplinary penalty has been imposed on a candidate applying for admission to the Doctoral School, or if a candidate has been convicted of an intentional offence by a valid court judgement, he/she shall be obliged to include relevant information in the document referred to in section 2(1).

**Form of the examination procedure:**
In accordance with § 5 and 6 of Resolution No 329 of the Senate of the University of Warmia and Mazury in Olsztyn of 24 March 2023 on the conditions, mode and timetable of the selection
procedure for the Doctoral School of the University of Warmia and Mazury in Olsztyn for the academic year 2023/2024.

**Timetable for the qualification procedure:**
- registration at IRK from 1 to 2 September 2023,
- receipt of documents until 3 September 2023,
- first phase of the selection procedure on 7 September 2023,
- interview for applicants with a degree obtained abroad - 13 September 2023,
- the second phase of the qualification procedure - 15 September 2023,
- announcement of results on 27 September 2023.