

**Detailed conditions, procedure, method of conducting, and date  
of commencement and completion of recruitment  
of candidates who are not Polish citizens  
for the first year of full-time and part-time studies of the first and second cycle  
commencing in the winter semester of the academic year 2023/24**

**THE FACULTY OF ARCHITECTURE**

Field of study: **Architecture** – full-time and part-time first-cycle studies conducted in Polish or English

- Recruitment from **May 1 to July 31 2023.**
- Eligibility criteria:
  - a) a cover letter;
  - b) a portfolio composed of the following elements:
    - two drawings made by hand in any technique, presenting an arrangement consisting of elementary solids (such as: a cube, a cylinder, a pyramid, a cone, a prism, a cuboid, etc.) or derivatives of these solids – size B2;
    - one nature drawing or painting work made by hand in any technique, presenting any still life – size B2;
    - two landscape drawings made by hand, showing any existing buildings or architectural objects - size B2;
    - one landscape drawing made by hand in any technique presenting a part of the city (e.g. avenue, street, market square, square, passage) - size B2;
    - three architectural photographic works – any size;
    - three works of art made by any technique (including computer, multimedia techniques, etc.) on any subject – any size.
  - c) the following parameters should characterize photos of works in the portfolio:
    - resolution from 12 M 3968x2976 (4:3) to 13 M 4160x3120 (4:3),
    - without GPS tags,
    - without smile detection,
    - without retouching.
  - d) crop settings:
    - only colour photos will be accepted,
    - it is forbidden to use filters and special programs,
    - it is forbidden to add any watermarks, as well as descriptions, including dates, location data, etc.,
    - it is recommended to take the photos outside, in bright daylight, avoiding exposure of the drawings to direct sunlight,
    - the lens should be directed at a right angle to the centre of the sheet – horizontal and vertical convergences should be avoided.

Field of study: **Landscape Architecture** – full-time and part-time first-cycle studies conducted in Polish or English

- Recruitment from **May 1 to July 31 2023.**
- Eligibility criteria:
  - e) the landscape architecture portfolio should consist of:

- 10 to 15 drawings of sizes A2 (5 works) and A3 (5 to 10 works), depicting an open landscape, urban landscape and plants.
  - additional works of art may supplement the portfolio in accordance with the individual interests of the candidate no larger than A3, or photographic documentation of such works with maximum dimensions corresponding to A3.
- f) compulsory thematic scope of work:
- a tree without leaves;
  - a tree with leaves;
  - a coniferous and a deciduous tree together;
  - a large tree in a hilly open landscape, juxtaposed with a group of shrubs;
  - a bridge in a landscape;
  - a street with trees in a small town;
  - a viaduct (road bridge) in a landscape;
  - a landscape of a housing estate;
  - a futuristic landscape;
  - a historic Landscape.
- g) all drawings should be done by hand. At least half of the work should be done with a graphite pencil on white cardboard. The remaining works can be done with any technique. These requirements do not apply to additional artistic works referred to above, which may be added to the portfolio
- h) the following parameters should characterize photos of works in the portfolio:
- resolution from 12 M 3968x2976 (4:3) to 13 M 4160x3120 (4:3),
  - without GPS tags,
  - without smile detection,
  - without retouching.
- i) crop settings:
- only colour photos will be accepted,
  - it is forbidden to use filters and special programs,
  - it is forbidden to add any watermarks, as well as descriptions, including dates, location data, etc.,
  - it is recommended to take the photos outside, in bright daylight, avoiding exposure of the drawings to direct sunlight,
  - the lens should be directed at a right angle to the centre of the sheet – horizontal and vertical convergences should be avoided.

Photographs/scans of the drawings included in the portfolio should be merged into a single pdf file.

In order to prepare the portfolio, the candidate can use any commercial or free software. Sample free software for this purpose can be downloaded from the following URL hyperlink: <https://www.pdfforge.org/pdfcreator/download>

The portfolio file should be named as follows:

P-CANDIDATE'S SURNAME-CANDIDATE'S FIRST NAME-CANDIDATE'S PASSPORT NUMBER.

A scan of the declaration of self-execution of the portfolio must constitute a separate pdf file.

**NOTE:** The declaration statement must be filled in and signed in person before scanning.

An unsigned statement is not valid.

The file containing the statement should be named as follows:

O-CANDIDATE'S SURNAME-CANDIDATE'S FIRST NAME-CANDIDATE'S PASSPORT NUMBER

**Candidate's declaration statement:**

<https://dwm.pk.edu.pl/index.php/wa-oswiadczenia/>

The works included in the portfolio should be photographed or scanned and sent electronically via WeTransfer to [adebska@pk.edu.pl](mailto:adebska@pk.edu.pl)

## **FACULTY OF COMPUTER SCIENCE AND TELECOMMUNICATIONS**

Fields: **Computer Science** and **Applied Mathematics** – full-time first-cycle study programmes conducted in Polish:

- Recruitment from **May 1 to June 22, 2023, by 15:00 (CEST)**
- Eligibility criteria for applicants graduating from a secondary school in Ukraine in 2022 and 2023: passing the entrance examination in mathematics, which will take place on June 30, 2023, from 9:00 to 12:00 (CEST). The exam will be held at the CUT Campus at 24 Warszawska Str. Działownia building, room 1/15. The estimated duration of the exam is 180 minutes. Candidates with the highest scores will be eligible for admission, with a minimum score threshold of 80%;
- Admission criteria for candidates from Ukraine who graduated from a secondary school before 2022: a minimum of 180 points in mathematics in the ZNO exam;
- Eligibility criteria for other applicants: a minimum of 80% of mathematics at the maturity exam or a high school diploma (applies to countries where there are no maturity exams or university entrance examinations);
- Availability for candidates: Computer Science full-time studies – 10 places, Applied Mathematics full-time studies – 6 places;
- The Polish language test for persons who do not have a certificate from the list: <https://dwm.pk.edu.pl/index.php/dokumenty-potwierdzajace-znajomosc-jezyka/> will take place between 23 and 30 June 2023.

Field of study: **Computer Science** in Polish – full-time second-cycle studies

- Recruitment from **May 1 to July 31, 2023.**
- Recruitment criteria: candidates must have a bachelor's degree in engineering obtained in the fields of computer science, applied computer science, industrial computer science, internet engineering or related fields, i.e. those for which:
  - at least 50% of the learning outcomes are assigned to the scientific discipline of *technical computer science and telecommunications or computer science*, or
  - at least 60% of learning outcomes in total are assigned to the scientific disciplines of *technical computer science and telecommunications and computer science*.
- Scoring threshold: Candidates can apply for admission if their average grade from the first-cycle courses is at least 80%

Field of study: **Computer Science** – part-time studies of the first or second cycle:

- Recruitment from **May 1 to July 31, 2023.**

- Admission takes place as part of an individual decision of the dean of the faculty based on the analysis of documents required from the candidates.

### **FACULTY OF ELECTRICAL AND COMPUTER ENGINEERING**

Field of study: **Electrical Engineering and Automation** – full-time first-cycle study programme conducted in Polish

- Recruitment from **May 1 to July 31 2023**.
- Eligibility criteria for candidates passing the Polish maturity examination or the foreign Baccaureate, or the compulsory university entrance exam in the country of their high school graduation: mathematics at the extended level – at least 60%. The required number of points for admission will result from the ranking list.
- Eligibility criteria for high school graduates from countries where the maturity or university entrance examinations are not held: minimum grade 4.0 in mathematics. The required number of points for admission will result from the ranking list.

Field of study: **Computer Science in Computer Engineering** – full-time first-cycle study programme conducted in Polish

- Recruitment from **May 1 to July 31 2023**.
- Eligibility criteria for candidates passing the Polish maturity examination or the foreign Baccaureate, or the compulsory university entrance exam in the country of their high school graduation: mathematics at the extended level – at least 75%. The required number of points for admission will result from the ranking list.
- Eligibility criteria for high school graduates from countries where the maturity or university entrance examinations are not held: minimum grade 5.0 in mathematics. The required number of points for admission will result from the ranking list.

Field of study: **Electrical Engineering and Automation** – full-time first-cycle study programme conducted in Polish

- Recruitment from **May 1 to July 31 2023**.
- Eligibility criteria for candidates passing the Polish maturity examination or the foreign Baccaureate, or the compulsory university entrance exam in the country of their high school graduation: mathematics at the extended level – at least 40%. The required number of points for admission will result from the ranking list.
- Eligibility criteria for high school graduates from countries where the maturity or university entrance examinations are not held: minimum grade 4.0 in mathematics. The required number of points for admission will result from the ranking list.

Field of study: **Computer Science in Computer Engineering** – full-time first-cycle study programme conducted in Polish

- Recruitment from **May 1 to July 31, 2023.**
- Eligibility criteria for candidates passing the Polish maturity examination or the foreign Baccalaureate, or the compulsory university entrance exam in the country of their high school graduation: mathematics at the extended level – at least 55%. The required number of points for admission will result from the ranking list.
- Eligibility criteria for high school graduates from countries where the maturity or university entrance examinations are not held: minimum grade 4.0 in mathematics. The required number of points for admission will result from the ranking list.

### **FACULTY OF CIVIL ENGINEERING**

Fields of study: **Construction** and **Transport** – full-time first-cycle study programmes with Ukrainian as the instruction language in the first year – these programmes are addressed to candidates who came to Poland after February 24, 2022, have a PESEL number along with the current UKR status and do not have another valid document entitling them to undertake studies without payment referred to in art. 324 par. Article 2 of the Law on Higher Education and Science (e.g., a Card of a Pole or a permanent residence card).

- Recruitment from **May 1 to July 6, 2023, at 15:00 (CEST)**
- Eligibility criteria for candidates from Ukraine: passing the entrance examination in mathematics. The minimum score threshold of the exam is 130 points (65%). The examination will take place on the campus on July 10, 2023. Issues for the exam will be announced before the recruitment begins at <https://dwm.pk.edu.pl/index.php/kryteria-kwalifikacji-na-rok-2023-24/>. In addition, a preparatory course for the exam is planned, which will take place from June 19 to June 23, 2023.
- The persons qualified for admission will have an appointment to deliver the original documents on a specific day based on UID numbers. The documents have to be submitted together with a sworn translation into Polish to the International Relations Office within the deadline of August 16 to September 1 2023.
- Certificate of knowledge of the Polish language at B2 level: candidates must take the mock exam, which will take place in January 2024. The mock exam will be conducted at the same level as the actual test. The examination cost is EUR 50 or PLN 220, it is mandatory for each candidate, and there is no exemption from this fee. Candidates who pass the mock exam at the B2 level will not have to retake it in June 2024.
- Minimum number of applicants: Construction – 18, Transport – 18  
Maximum number of applicants: Construction – 72, Transport – 36
- The annual fee for the courses is EUR 2000. In the academic year 2023/24, 20% of students enrolled in a given field of study with the best result on the exam in mathematics may apply for the waiver of fees for the first year. Every year, the tuition fee will be redeemed for 20% of the best (based on the average grade from the course of study) students of a given field admitted in the academic year 2023/24.

Field of study **Construction** or **Transport** – full-time and part-time first-cycle study programmes conducted in Polish or English

- Recruitment from **May 1 to July 31 2023**.
- Eligibility criteria: a high grade in mathematics on a maturity exam or high school graduation certificate. The admission decision takes place in the course of an individual decision by the dean of the faculty.

### **FACULTY OF MATERIALS ENGINEERING AND PHYSICS**

Fields: **Technical Physics, Nanotechnologies and Nanomaterials, Materials Engineering** – full-time first-cycle study programmes conducted in Polish

- Recruitment from **May 1 to July 31 2023**.
- Eligibility criteria for candidates taking a foreign baccalaureate or the Polish maturity examinations: recruitment rate  $w=w_1+w_2$ , where  $w_1$  is a compulsory subject mathematics,  $w_2$  is an additional subject physics or physics and astronomy or computer science or chemistry or biology (applies to the field of material engineering);
- Eligibility criteria for applicants graduating from a secondary school in a country where there is no baccalaureate or university entrance examination: a math grade on a high school diploma of at least 50%.

### **FACULTY OF ENVIRONMENTAL AND ENERGY ENGINEERING**

Fields: **Environmental Engineering, Water Engineering and Management, Renewable Energy Sources and Municipal Infrastructure, Power Engineering, Geoinformatics, Spatial Management, Clean Air Engineering** – full-time first-cycle study programmes conducted in Polish

- Recruitment from **May 1 to July 31 2023**.
- Eligibility criteria: the result of the examination in mathematics at the foreign baccalaureate/Polish maturity examination or the assessment of mathematics at the high school diploma (applies to countries where matriculation or university entrance examinations are not carried out) – a minimum of 50%. The final decision will be made by the Vice-Dean of the Faculty.

Fields: **Environmental Engineering, Power Engineering** – part-time first-cycle study programmes conducted in Polish

- Recruitment from **May 1 to July 31 2023**.
- Eligibility criteria: mathematics score on the certificate of maturity or mathematics grade on the secondary school leaving certificate (applies to countries where matriculation or university entrance examinations are not carried out) – minimum 50%. The final decision will be made by the Vice-Dean of the Faculty.

Fields: **Environmental Engineering, Power Engineering** – part-time second-cycle study programmes conducted in Polish

- Recruitment from **May 1 to July 31 2023**.
- Eligibility criteria: analysis of the field of study and the diploma supplement

### **FACULTY OF CHEMICAL ENGINEERING AND TECHNOLOGY**

Fields: **Biotechnology, Chemical and Process Engineering, Chemical Technology** – full-time first-cycle studies conducted in Polish

- Recruitment from **May 1 to July 31 2023**.
- Admissions criteria: grades on the certificate of maturity in two of the following subjects: chemistry, mathematics, physics, biology – the average of the two selected subjects is equal to or greater than 3.5 after conversion on a scale of grades from 2 to 5.

### **FACULTY OF MECHANICAL ENGINEERING**

All courses of full-time and part-time first-cycle study programmes except for Industrial Design Engineering:

- Recruitment from **May 1 to July 31 2023**.
- Eligibility criteria for candidates passing the Polish maturity examination, the foreign Baccalaureate, or the compulsory university entrance exam in the country of high school graduation: compulsory subject from which the number of points will be calculated – mathematics.
- Eligibility criteria for applicants graduating from secondary school in countries with no matriculation or university entrance examination: compulsory subject, from which the number of points will be calculated – mathematics.
- Point thresholds for individual fields will be given at a later date.

Field of study: **Industrial Design Engineering** – full-time first-cycle study programme conducted in Polish

- Recruitment from **May 1 to July 31 2023**.
- Eligibility criteria: assessment of the candidate's portfolio and results from the maturity examination, university entrance examination or grades in mathematics on the high school diploma, depending on the country where the candidate graduated.
- Scope of requirements and method of portfolio assessment:
  - 1) The substantive assessment of the candidate's portfolio in terms of completeness and compliance with the applicable criteria is carried out by the Faculty Examination Committee appointed by the dean of the faculty. The Committee's portfolio assessment decisions are final.
  - 2) The date and form of submitting the portfolio will be given and announced no later than one month before the assessment date.
  - 3) Along with the portfolio, candidates are required to submit a self-signed declaration statement, the template of which is attached to the regulation of the Rector on templates of recruitment documents for candidates applying for admission to the first year of full-time and part-time studies of the first and

second cycle commencing in the academic year 2023/24, in which the candidate declares that the works attached to the portfolio were performed by the candidate personally.

- 4) The portfolio should include the candidate's own works presented in the form of drawings, sketches, reproductions and photographs. The portfolio should contain 21 sheets, of which:
  - sheet 1 should include a photo, the name of the candidate and information about the candidate's interests;
  - sheets 2-11 should show presentations of the candidate's own works (artworks, paintings, photographs, including photographs of the candidate's own works such as sculptures, mock-ups, etc.);
  - sheets 12-21 should present designs, ideas, and concepts of utility objects presented in drawings, sketches, photographs of mock-ups, etc.
- 5) None of the sheets 2-21 can be signed or marked in any way. In addition, sheet 1 must not be permanently connected to other cards.
- 6) The portfolio will be assessed according to the following criteria:
- 7) sheets 2-11: degree of originality of works, aesthetics of works, the technique of execution; 0-25 points,
- 8) sheets 11-21: candidate's own ideas of utility objects, prototype realizations, interest in innovations, 0-25 points
- 9) The maximum number of points that can be obtained is 50, with the minimum number of points that the candidate must obtain in order to participate in the further recruitment procedure being 20.
- 10) The results of the portfolio evaluation will be announced within the deadline specified in the recruitment schedule.
- 11) Candidates have the right to personally inspect the individual portfolio assessment protocols within the time limit specified in the recruitment schedule after submitting a written application using the template available on the CUT recruitment website.