Politechnika tódzka

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## BACHELOR'S DEGREE PROGRAMMES

Candidates for full-time and part-time studies of the first cycle are qualified on the basis of the grades entered in the secondary school graduation certificate or an equivalent certificate obtained outside the Polish educational system, obtained in the final examination in subjects required for admission to a given field of study, and in the case of applications for admission to Architecture, Industrial Design Engineering or Pattern Design, also the results of the freehand drawing test conducted at TUL

Mind that lack of exam grade in a given subject does not exclude the candidate from the qualifying procedure, but is tantamount to zero points in this subject.

Below you can check how your exam results will be calculated. All you have to do is choose the exam you took.

## Qualification procedure

The admission procedure for candidates for full-time and part-time, first- and second-cycle studies is carried out in the following steps:

1. the candidate creates an individual account in the Candidate Portal, available at: rekrutacja.p.lodz.pl;
2. the candidate completes the required personal and contact details and makes available to Lodz University of Technology the results of the exam or diploma or other documents confirming the right to admission to studies and allowing to determine the results of the admission procedure, in accordance with § 5 sections $8-14$ in the case of first-cycle studies or in accordance with § 9 section 3 in the case of second-cycle studies;
3. the candidate attaches a current photograph that meets the requirements used to issue ID cards;
4. the candidate submits scans of the required documents, if any. These documents are formally verified. Lack of scans of documents, or formal errors and failure to remove them within the deadline specified in the schedule, is tantamount to resignation from participation in the admission procedure;
5. the candidate chooses the fields of study for which he/she wishes to apply;
6. the candidate pays the application fee specified in § 13 on time. Failure to pay the application fee by
the date specified in the timetable is tantamount to withdrawal from the admission procedure;
7. the candidate accepts the conditions of the admission procedure, where:
a) he/she declares that he/she has read and accepted the conditions and admission procedure for studies at Lodz University of Technology,
b) he/she declares that he/she has read the information on the processing of personal data,
c) he/she declares that he/she is aware of the timetable for admission and the required documents,
d) he/she acknowledges that the admission procedure is carried out on the basis of electronically transmitted data and takes full responsibility for the provision of incomplete, erroneous or false data on the Candidate Portal and for the resulting consequences, including possible de-listing or refusal of admission;
e) he/she acknowledges that all admission information is provided to candidates via the Candidate Portal or the Admissions Website (https://rekrutacja.p.lodz.pl) as a guide for candidates. The candidate is obliged to read the information provided to the candidate's account on the Candidate Portal on an ongoing basis and is responsible for the consequences resulting from failure to comply with this obligation,
f) he/she verifies the correctness of the converted LP points in § 5. In the event that the result of admission procedure or any part of it with respect to him/her is inconsistent due to inaccuracies, clerical errors or other obvious mistakes, he/she may apply to the University Admissions Committee, within three days from the date of publication of the recalculated scores, for its rectification.

If applicable, the candidate takes part in the designated artistic aptitude test or entrance exams at the time, time and place indicated in the Candidate Portal.

After the qualification date, the candidate receives information on his/her account in the Candidate Portal about his/her qualification for admission to studies, being on the reserve list or not qualifying in each of the declared fields of study.

The candidate decides which field of study he/she chooses, from the fields for which he/she has qualified. For the selected field of study, he/she prints an application for admission to studies. Choosing a given field of study is tantamount to resigning from applying for other fields of study, regardless of which list the candidate is on for other fields of study.

On the dates indicated in the timetable for admission, as well as on the Candidate Portal, the candidate receives information about the place, date and time at which the required documents referred to in Attachment No. 6 to this Resolution should be provided and confirm his/her identity in order to be entered on the list of students.

In the case of foreigners, the Student Mobility Section at the International Cooperation Centre of Lodz University of Technology verifies:

- the identity of the candidate on the basis of an identity document or passport;
- the completeness of the documents provided by the candidate and their compliance with the data
entered by the candidate into the Candidate Portal.
As a result of the verification of a foreigner, the decision on admission is issued by the Rector.
In the event of inconsistency of data, the Rector in the case of foreigners, depending on the type and scope of irregularities revealed, may issue a decision refusing admission to studies.

In the case of the International Baccalaureate IB, the EB European Baccalaureate, documents from other education systems, if it is not possible to provide originals (they have not been issued) on the dates specified in the schedule, a conditional entry on the list of students or a conditional decision on admission to studies is issued. Original documents must be submitted before the beginning of the academic year. Failure to submit the original documents will result in the authority issuing a decision stating that the admission decision has expired.

In the case of admission to studies of a foreigner, applying without recognition (if applicable), a decision on conditional admission to studies is issued, and only after completing the recognition the student will receive a decision on admission to studies. Failure to provide the original documents within the time limit specified in the conditional decision results in the authority issuing a decision stating that the admission decision has expired.

After the deadline specified in the timetable for admission, the lists of qualified and reserve lists are updated, after which documents from candidates are accepted again and verified within the deadlines specified in the schedule.

A minor candidate together with the required documents must present a written consent of the statutory representative for the candidate to study in the selected field of study of Lodz University of Technology. The presence of the statutory representative when the candidate submits documents is required. If the statutory representative is not present during the submission of documents, it is necessary to present this consent in notarized form. When submitting documents, the candidate is obliged to present a copy of the identity card or passport of the legal representative.

In activities related to the admission procedure, the candidate may be represented by an authorized representative who, when performing these activities, each time presents a power of attorney, bearing a notarized signature or a notarial power of attorney and holds his/her ID card or passport. When submitting documents, the authorized representative is obliged to present a copy of the candidate's ID card or passport.

The lists of qualified, unqualified, reserved, accepted and unaccepted candidates are published on the admissions website.

In the case of obtaining a negative result of the admission procedure and submitting an application for admission to studies, the Rector in the case of foreigners issues a decision refusing admission to studies.

Candidates with disabilities are provided with assistance and facilities in the admission process according to their individual needs. The Office for People with Disabilities determines the form of assistance in the admission process individually for each candidate with disabilities.

## Qualification rules

The basis for admission to first-cycle studies for candidates who have obtained documents outside the Polish education system are:

1. results from the exam equivalent to the Polish Matura exam
2. learning outcomes attested by a certificate, diploma or another document;

The basis for admission to first-cycle studies for candidates who have obtained documents in the Polish education system are:

1. results from the written parts of the Matura exam
2. results from the written parts of the Matura exam;

## Recruitment step by step

Step 1. Sign up on the recruitment portal
Step 2. Select your degree and fields of study.
Step 3. Enter your exam results and attach scans of your documents.
Step 4. Pay the application fee.
Step 5. Check the lists of qualified candidates for admission.
Step 6. Submit documents to the Student Mobility Section (36 Żwirki St., 90-539 Łódź).

- The candidate may be admitted to only one field of study, but has the right to declare a maximum of four fields of study for which a separate admission process will be conducted.
- Among the fields of study declared by the candidate, there may not be a field of study in which a given candidate is currently studying or which he or she graduated from at the same faculty of Lodz University of Technology as part of the same cycle of studies.
- The basis for admission to all first-cycle degree studies at Lodz University of Technology is the number of points obtained in the procedure, determined in accordance with the rules, on the basis of which ranking lists of candidates are drawn up.
- Vacated places by candidates who have not provided the required set of documents or have resigned from taking up studies are filled with candidates from reserve lists

Below you can see how your exam results will be calculated. Select the exam you have taken.

## Matura exam (secondary school final examination)

If you apply on the basis of the matura exam, the exam results will be converted into credits (LP) according to the following rules:

- courses taught in Polish (other than architecture, design and industrial design engineering)

LP $=6$ * $k *$ LPmathematics $+2 * k$ foreign language * LPlanguage $+4 * k *$ LPadditional
where:
$L P$ - number of points in the qualification procedure;
LPmathematics - number of points (\%) obtained in mathematics;
LPforeign language - number of points (\%) obtained in a foreign language;
LPadditional - number of points (\%) obtained in one additional subject, taken into account for a given course of study as listed under 'Qualifying subjects and recognised vocational diplomas';
$k=0.5$ for the basic level
$k=1$ for the advanced level;
$k$ foreign language $=0,5$ for the basic level;
k language_foreign language $=1$ for the advanced level;
k language_foreign $=1,5$ for the bilingual level.
$\square$ field of study: architecture, design and industrial design engineering in Polish
LP $=6$ * $k$ * LPmathematics +2 * $k$ foreign language * LPlanguage +4 * $k$ * LPadditional + LPdrawing skills exam
where:

LP - number of points in the qualification procedure;
LPmathematics - number of points (\%) obtained in mathematics;
LPforeign language - number of points (\%) obtained in modern foreign language;
LPadditional - number of points (\%) obtained from one additional subject taken into account for the course, as listed under 'Qualifying subjects and recognised vocational diplomas';
$N$ drawing skills exam - the number of points obtained in the artistic aptitude test;
$k=0.5$ for the basic level
$k=1$ for the advanced level;
kforeign_language $=0,5$ for basic level;
$k$ foreign_language $=1$ for the advanced level;
$k$ foreign_language $=1,5$ for the bilingual level.
— courses taught in English and/or French
$L P=6 * k *$ LPmathematics $+2 * k$ foreign_language $+4 * k *$ LPadditional $+2 * k$ foreign_language2 $*$ LPsecond_language + LPdrawing skills exam
where:
LP - number of points in the qualification procedure;
LPmathematics - number of points (\%) obtained in mathematics;
LPforeign_language - number of points (\%) obtained in the foreign language of instruction for the course (extended or bilingual level);

LPadditional - number of points (\%) obtained from one additional subject taken for a given major as listed in the "Qualification subjects and recognised vocational diplomas" tab;

LPsecond_foreign_language - number of points (\%) obtained in a foreign language other than LPforeign_language;

LPdrawing skills exam - number of points obtained in the artistic aptitude test in the case of passing the test for architecture; 0 for other majors;
$k=0.5$ for the basic level
$k=1$ for the advanced level;
$k$ foreign language $=1$ for the advanced level;
k foreign_language $=1,5$ for the bilingual level;
kjęzyk_obcy2 $=0,5$ for the basic level;
kjęzyk_obcy2 $=1$ for the advanced level;
kjęzyk_obcy2 =1,5 for the bilingual level.

[^0]The number of points in the additional subject (LPadditional) is calculated according to the formula:
LPadditional = x
where:

- number of points (\%) obtained in the written part of the vocational examination for a given occupation for qualification $n$
- number of points (in \%) obtained in the practical part of the vocational examination for a given profession for qualification n
$n$ - number of qualifications assigned to the profession


## International Baccalaureate, IB

If you want to apply on the basis of the International Baccalaureate (IB), your exam results will be calculated into points according to the following rules:

LP-subject $=50+50 *[($ Subject - Omin $) /($ Omax - Omin $)]$
where:

LPsubject - the number of points after conversion from a qualifying subject

Osubject - the grade in a given subject obtained by a candidate provided that it is higher than or equal to Omin;

Omin - the lowest pass mark in the grade scale

Omax - the highest pass mark in a given grading scale
$k=1$ for basic level SL in formulae (1), (2) or (3);
$k=1.5$ for the advanced level HL in formulae (1), (2) or (3).

## European Baccalaureate, EB

If you want to apply on the basis of the European Baccalaureate (EB), your exam results will be calculated into points according to the following rules:

LPsubject $=50+50 *[($ Osubject - Omin) $/($ Omax - Omin $)]$
where:

LPsubject - the number of points after calculation from a qualifying subject (subject list in "Qualifying subjects and recognised vocational diplomas") inserted into formula (1), (2) or (3), as appropriate;

Osubject - the grade in a given subject obtained by a candidate provided that it is higher than or equal
to Omin;

Omin - the lowest pass mark in a given grade scale, i.e.; before 2021 grade 5, after 2021 grade 4;

Omax - the highest pass mark in a given grade scale, i.e. grade 10;
$k=1$ for the basic level (number of hours for a subject from 2-3) in formulae (1), (2) or (3);
$k=1.5$ for the extended level (number of hours for a subject from 4-5) in formulae (1), (2) or (3).

## Certificate equivalent to Matura exam obtained outside the Polish education system

If you want to apply on the basis of another diploma obtained outside of the Polish educational system, the exam results will be converted into points according to the following rules:

## LPsubject $=30+70 *[($ Osubject - Omin $) /($ Omax - Omin $)]$

where:

LPsubject - number of points after conversion from a qualifying subject
Subject - the grade for a subject on a secondary school leaving certificate or equivalent document provided it is higher than or equal to Omin;

Omin - the lowest pass mark on the scale at the school or institution which issued the certificate;

Omax - the highest pass mark on the scale of the issuing school or institution;

Below you will find a list of study programmes and qualifying subjects as well as recognized vocational diplomas that are taken into account during recruitment.

## Fields of study conducted in Polish

A lack of grade for a given subject does not exclude the candidate from the admission procedure however it is equivalent to a zero score for that subject.

| Field of study | Qualifying subjects |  |  |
| :--- | :--- | :--- | :--- |
|  | Mandatory subjects | Additional subjects | Vocational <br> diplomas |
| Actuary and Financial <br> Analysis | $\square$ mathematics $\square$ a foreign <br> language |  |  |
| Advanced Design and <br> Technology | $\square$ mathematics $\square$ a foreign <br> language | $\square$ physics or chemistry or <br> vocational diploma |  |


| Field of study | Qualifying subjects |  |  |
| :---: | :---: | :---: | :---: |
|  | Mandatory subjects | Additional subjects | Vocational diplomas |
| Chemical Analytics | — mathematics Ca foreign language | $\square$ physics or chemistry |  |
| Applied Computer Science | $\square$ mathematics $\quad$ a foreign language | $\square$ physics or chemistry or IT or vocational diploma |  |
| Applied Mathematics | — mathematics Ca foreign language |  |  |
| Architecture | $\square$ mathematics Ca foreign language -a drawing skills exam | $\square$ vocational diploma |  |
| Automatic Control and Robotics | $\square$ mathematics Ca foreign language | $\square$ physics or chemistry or IT or vocational diploma |  |
| Automation and Robot Control | — mathematics Ca foreign language | $\square$ physics or IT or vocational diploma |  |
| Biomedical Engineering | $\square$ mathematics $\quad$ a foreign language | $\square$ physics or chemistry or biology or IT or vocational diploma |  |
| Biotechnology | $\square$ mathematics $\quad$ a foreign language | $\square$ physics or chemistry or biology or vocational diploma |  |
| Chemical and Biochemical Engineering | $\square$ mathematics Ca foreign language | - physics or chemistry or vocational diploma |  |
| Chemical Technology | - mathematics Ca foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Chemistry | $\square$ mathematics Ca foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Chemistry of Building Materials | - mathematics Ca foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Civil Engineering | - mathematics D a foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Computer Science | - mathematics Ca foreign language | $\square$ physics or IT or vocational diploma |  |
| Control Systems of Intelligent Buildings | I mathematics Ca foreign language | $\square$ physics or IT or vocational diploma |  |
| Design | $\square$ mathematics D a foreign language Ca drawing skills exam |  |  |
| Ecotechnologies and Bioprocesses | $\square$ mathematics $\square$ a foreign language | $\square$ physics, chemistry or biology or vocational diploma |  |
| Electrical Engineering | $\square$ mathematics Da foreign language | $\square$ physics or IT or vocational diploma |  |
| Electronics and Telecommunications | $\square$ mathematics Ca foreign language | $\square$ physics or IT or vocational diploma |  |
| Environmental Engineering in Civil Construction | $\square$ mathematics a foreign language | $\square$ physics or chemistry or vocational diploma |  |


| Field of study | Qualifying subjects |  |  |
| :---: | :---: | :---: | :---: |
|  | Mandatory subjects | Additional subjects | Vocational diplomas |
| Food and Nutrition Manager | $\square$ mathematics $\quad$ a foreign language | $\square$ physics, chemistry or biology or vocational diploma |  |
| Food Technology and Human Nutrition | $\square$ mathematics $\square$ a foreign language | $\square$ physics, chemistry or biology or vocational diploma |  |
| Information Technology in Environmental Protection | $\square$ mathematics $\square$ a foreign language | $\square$ physics, biology, chemistry, geography, IT or vocational diploma |  |
| Logistics | $\square$ mathematics Ca foreign language | — physics or geography or IT or vocational diploma |  |
| Management | $\square$ mathematics $\quad$ a foreign language | $\square$ physics or chemistry or IT or geography or vocational diploma |  |
| Management and Production Engineering | $\square$ mathematics $\quad$ a foreign language | $\square$ physics or chemistry or IT or geography or vocational diploma |  |
| Marketing in Industry | $\square$ mathematics $\quad$ a foreign language | $\square$ physics or chemistry or geography or IT or vocational diploma |  |
| Materials Engineering | $\square$ mathematics $\quad$ a foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Mechanics and Mechanical Engineering | - mathematics $\quad$ a foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Mechatronics | $\square$ mathematics Ca foreign language | - physics or IT or vocational diploma |  |
| Nanotechnology | - mathematics $\quad$ a foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Occupational Safety Engineering | — mathematics $\quad$ a foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Paper and Printing Technology | $\square$ mathematics $\square$ a foreign language | $\square$ physics or chemistry or IT or geography or biology or vocational diploma |  |
| Power Engineering | $\square$ mathematics $\quad$ a foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Technical Physics | $\square$ mathematics $\square$ a foreign language | $\square$ physics or chemistry or biology or information technology or vocational diploma |  |
| Textiles and Fashion Industry | $\square$ mathematics $\quad$ a foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Transport | $\square$ mathematics $\quad$ a foreign language | $\square$ physics or chemistry or vocational diploma |  |
| Urban Planning | $\square$ mathematics $\quad$ a foreign language | - physics, chemistry or geography or vocational diploma |  |

Fields of study conducted in a foreign language

| Field of study | Qualifying subjects | Vocational diplomas |
| :---: | :---: | :---: |
| Advanced Biobased and Bioinspired Materials | $\square$ mathematics $\square$ English language $\square$ a second foreign language $\square$ physics or chemistry or vocational diploma |  |
| Architecture | $\square$ mathematics $\quad$ English language $\square$ a second foreign language $\square$ a drawing skills exam vocational diploma |  |
| Biomedical Engineering and Technologies | $\square$ mathematics $\square$ English language $\square$ a second foreign language $\square$ physics or chemistry or biology or IT or vocational diploma |  |
| Business and Technology | $\square$ mathematics $\square$ English language $\square$ a second foreign language $\square$ physics or chemistry or geography or IT or vocational diploma |  |
| Business, Society and Technology (English) | $\square$ mathematics $\square$ English language $\square$ a second foreign language $\square$ physics or chemistry or geography or IT or vocational diploma |  |
| Business, Society and Technology (English, French) | $\square$ mathematics © English language or French $\square$ a second foreign language $\square$ physics or chemistry or geography or IT or vocational diploma |  |
| Business Study | $\square$ mathematics $\square$ English language $\square$ a second foreign language $\square$ physics or chemistry or geography or IT or vocational diploma |  |
| Computer Science | $\square$ mathematics $\square$ English language $\square$ a second foreign language $\square$ physics or IT or vocational diploma |  |
| Electronic and Telecommunication Engineering | $\square$ mathematics $\square$ English language $\square$ a second foreign language $\square$ physics or IT or vocational diploma |  |
| Gestion et Technologie | $\square$ mathematics $\quad$ English language or French language $\quad$ a second foreign language $\square$ physics or chemistry or geography or IT or vocational diploma |  |
| Industrial Biotechnology | $\square$ mathematics E English language $\square$ a second foreign language $\square$ physics or chemistry or biology or vocational diploma |  |
| Information Technology |  physics or chemistry or IT |  |
| Mathematical Methods in Data Analysis | $\square$ mathematics English language $\quad$ a foreign language $\quad$. physics or chemistry or IT |  |
| Mechanical Engineering | $\square$ mathematics $\square$ English language $\square$ a second foreign language physics or chemistry or vocational diploma |  |
| Modelling and Data Science | $\square$ mathematics $\quad$ English language $\square$ a second foreign language $\square$ physics, chemistry or IT or vocational diploma |  |
| Textiles and Fashion Industry | $\square$ mathematics $\square$ English language $\square$ a second foreign language $\square$ physics or chemistry or vocational diploma |  |

If you see your vocational diploma next to the study programme you are interested in, you can check below how it would be calculated during recruitment.

## Vocational diploma

For candidates with a vocational diploma or a diploma confirming a vocational qualification in an occupation taught at technical level, the additional subject (LPadditional) may be replaced by a vocational diploma or a diploma confirming a vocational qualification, the result on the diploma being treated as an extension (k=1).

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## Source URL:https://rekrutacja.p.lodz.pl/en/grades-required-entry

## Links

[1] https://rekrutacja.p.lodz.pl


[^0]:    * The additional subject can be replaced by a vocational diploma or a diploma confirming a vocational qualification, the result on the diploma is treated as an extension ( $k=1$ ). List of professional diplomas taken into account in recruitment.

