**Appendix 4**
to the Ordinance No. 29/2020 of Rector of Lodz University of Technology of 22 May 2020 on admission rules of non-Polish nationals (foreigners) not listed in Article 324(2) of the Act of 20 July 2018 Law on Higher Education and Science to full-time and part-time studies of first and second cycles at Lodz University Technology.

**List of qualifying subjects for fields of study run in Polish at first-cycle studies:**

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

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| Field of study | Qualifying subjects |
| Chemical Analysis | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Architecture  | ■ Mathematics  ■   foreign language ■  artistic aptitude test |
| Automation and Robotics | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Automation and Robot Control | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Bioeconomy | ■ Mathematics ■   foreign language ■   physics, chemistry, biology - optional |
| Biotechnology | ■ Mathematics  ■   foreign language ■  physics, chemistry, biology - optional |
| Building and Construction | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Chemistry | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Chemistry of Building Materials | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Electronics and Telecommunications | ■ Mathematics ■   foreign language ■   physics or chemistry  -optional |
| Electrical Engineering | ■ Mathematics ■   foreign language ■   physics or chemistry  - optional |
| Power Engineering | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Technical Physics | ■ Mathematics  ■  foreign language ■  physics, chemistry, biology, IT - optional |
| Information Technology | ■ Mathematics  ■   foreign language ■  physics, chemistry, IT - optional |
| Applied Computer Science | ■ Mathematics  ■   foreign language ■  physics, chemistry, IT - optional |
| IT in Environmental Protection\* | ■ Mathematics  ■   foreign language ■  physics, biology, chemistry, geography or IT - optional |
| Occupational Safety Engineering | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Biomedical Engineering | ■ Mathematics  ■   foreign language ■  physics, chemistry, biology - optional |
| Chemical and Biochemical Engineering | ■ Mathematics  ■   foreign language ■  physics, chemistry, biology - optional |
| Materials Engineering | ■ Mathematics  ■   foreign language ■  physics or chemistry  - optional |
| Environmental Engineering | ■ Mathematics  ■   foreign language ■  physics or chemistry  - optional |
| Industrial Design Engineering | ■ Mathematics ■   foreign language ■ physics or chemistry  ■  artistic aptitude test |
| Management Engineering | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Logistics | ■ Mathematics ■   foreign language ■   physics or chemistry  - optional |
| Applied Mathematics | ■ Mathematics   ■   foreign language |
| Mechanics and Mechanical Engineering | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Mechatronics | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Food and Nutrition Manager | ■ Mathematics  ■   foreign language ■  physics, chemistry, biology - optional |
| Nanotechnology | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Papermaking and Printing | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Urban Planning | ■ Mathematics ■   foreign language ■  physics, chemistry, geography - optional |
| Networks and Installations in Environmental Engineering | ■ Mathematics ■   foreign language ■   physics or chemistry  - optional |
| Intelligent Building Control Systems | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Chemical Technology | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Food Technology and Human Nutrition | ■ Mathematics  ■   foreign language ■   physics, chemistry, biology - optional |
| Transport | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Textiles Engineering and Fashion Industry | ■ Mathematics  ■   foreign language ■   physics or chemistry  - optional |
| Pattern Design | ■ Mathematics ■   foreign language ■   artistic aptitude test |
| Management | ■ Mathematics  ■   foreign language |
| Management and Production Engineering | ■ Mathematics  ■  foreign language ■   physics or chemistry  - optional |

**List of qualifying subjects for fields of study run in English:**

Absence of the grade from a given subject does not exclude a candidate from the qualification procedure, but it is equivalent to zero points from this subject.

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| **Fields of study** | **Qualifying subjects** |
| **Architecture  (English)** | ■  Mathematics   ■  English ■  second foreign language ■  artistic aptitude test |
| **Advanced Biobased and Bioinspired Materials** | ■  Mathematics    ■  English ■  second foreign language ■  physics or chemistry  - optional |
| **Biomedical Engineering and Technologies** | ■  Mathematics   ■  English ■  second foreign language ■  physics or chemistry or biology - optional |
| **Business and Technology\*** | ■  Mathematics   ■  English ■  second foreign language ■  physics or chemistry - optional |
| **Business Studies\*** | ■  Mathematics   ■  English |
| **Computer Science** | ■  Mathematics   ■  English ■  second foreign language ■  physics or chemistry or IT - optional |
| **Electronic and Telecommunication Engineering** | ■  Mathematics   ■  English ■  second foreign language ■  physics or chemistry - optional |
| **Gestion et Technologie\*** | ■  Mathematics   ■  English or French ■  second foreign language ■  physics or chemistry  - optional |
| **Industrial Biotechnology** | ■  Mathematics   ■  English ■  second foreign language ■   physics or chemistry or biology - optional |
| **Information Technology** | ■  Mathematics   ■  English ■  second foreign language ■  physics or chemistry or IT - optional |
| **Mechanical Engineering** | ■  Mathematics   ■  English ■  second foreign language ■  physics or chemistry  - optional |
| **Modelling and Data Science\*** | ■  Mathematics   ■ English ■  second foreign language ■  physics or chemistry  or IT (optional) |
| **Textiles Engineering and Fashion Industry (English)** | ■  Mathematics   ■  English ■  second foreign language ■  physics or chemistry - optional |

\*Degree programmes to be launched

\*\* The maturity examination (the so-called old secondary school-leaving examination) is a high school-leaving examination carried out in Poland until 2002, in the case of some schools, these examinations were organized in this form for several years. This exam is characterized by the fact that its results are expressed on a scale of 2 to 5 (to 1992) or 1 to 6 (in later years).