**TRANSPORT AND TELECOMMUNICATION INSTIUTE
ADMISSION RULES FOR THE ACADEMIC YEAR 2024/2025**

1. GENERAL CONDITIONS

1.1. The Admission rules (hereinafter - Rules) of the Transport and Telecommunication Institute (hereinafter referred to as INSTITUTE) for the 2024/2025 academic year determine the acceptance of applicants' applications for studies, requirements regarding previously acquired education and entrance exams, conclusion of a study contract, registration for studies, registration in the list of students (matriculation) and appeal procedure.

1.2. Terms used in the Rules:

1.2.1. **Matriculation** is the registration of a person in the student list of a INSTITUTE after fulfilling the admission requirements;

1.2.2. **First cycle** study programmes are academic or professional bachelor's study programmes that correspond to the sixth level of the Latvian qualifications framework;

1.2.3. **Second cycle** study programmes are academic or professional master's study programmes that correspond to the seventh level of the Latvian qualifications framework;

1.2.4. **Third cycle** are doctoral study programmes that correspond to the eighth level of the Latvian qualifications framework;

1.2.5. **A credit point** is a study accounting unit that corresponds to the student's 40 academic hours of work (for one study week);

1.2.6. **A student** is a person who has submitted an application for starting studies at a INSTITUTE in accordance with the requirements mentioned in Clause 4 of these Rules;

1.2.7. **Admission rules** - a document that defines the requirements, criteria and procedure for admission to INSTITUTE study programmes.

1.3. Admission in study programmes is regulated by the Admission Rules of the INSTITUTE, which were developed in accordance with the requirements of the second part of Article 46 of the Law on Higher Education Institutions, the Cabinet of Ministers' regulations of October 10, 2006 no. 846 "Regulations on requirements, criteria and procedures for admission to study programmes", Cabinet of Ministers regulations of September 29, 2015 no. 543 "Regulations on replacing the foreign language exam in the general secondary education programme with an international testing institution's test in a foreign language", Cabinet of Ministers regulations of November 16, 2004 no. 932 "Procedure of starting studies in later stages of studies" and the Regulations of INSTITUTES.

1.4. For citizens and non-citizens of the Republic of Latvia, as well as for foreigners who have a permanent residence permit in Latvia, the admission terms and procedure are determined in accordance with the general procedure and Cabinet of Ministers Regulation of October 10, 2006 No. 846 "Rules on requirements, criteria and procedures for admission to study programmes" for point 7. The right of foreigners to study at a HEI who have not been issued a permanent residence permit is determined by the requirements of Articles 83, 84 and 85 of the Law on HEIs.

1.5. The deadline for applicants' registration (submission of documents) and admission for summer admission is determined by the Rector's order and announced by the INSTITUTE's Admissions Commission, based on the start date of admission set by the Cabinet, while for winter admission the deadline for applicants' registration and admission is determined by the

INSTITUTE independently - by order of the rector and announced by the Admissions Committee.

1.6. When registering for studies, the Applicant fills out the electronic application or the Applicant's questionnaire, after which he applies in person and submits the documents specified in these Regulations and their annexes for admission to a certain study programme, as well as documents confirming the special rights or status of the applicant. Admission takes place at the place of application reception in Riga, Lomonosova Street 1.

1.7. INSTITUTE ensures free access to the Admission Rules for all interested parties. People can familiarize themselves with the Admission Rules, admission process and deadlines on the portal www.tsi.lv , and on place of acceptance of applications mentioned in paragraph 1.6 of these Rules.

1.8. The applicant submits the documents personally. If the applicant cannot submit the documents personally, another person who presents a valid power of attorney can do so.

1.9. In accordance with the Law on Higher Education Institutions, a personal file is created for each student in accordance with the procedures established by the University.

1.10. Admission of students to the INSTITUTE is organized and ensured by the Admissions Commission established by the Rector's order.

1.11. Admission to the study programme includes: acceptance of the applicant's application for studies, conclusion of the study contract, registration for studies and registration in the list of students (matriculation).

2. STUDY PROGRAMMES AND STUDY FORMS OF INSTITUTE

2.1. INSTITUTE accepts applicants for studies in the first, second and third cycle programmes for studies in Latvian and/or English.

2.2. Studies take place in the form of full-time, part-time and distance learning studies. Place of studies, Riga, Lomonosova Street 1.

2.3. Admission to the INSTITUTE takes place in the following programmes: *(in the version of TSI Senate decision No. 01-7/5 of 16.01.2023)*

2.3.1. Study programmes of the first cycle **:**

Academic study programmes:
43523 "Computer Engineering and Electronics"
43483 "Computer Science"
43525 "Aviation Engineering"
43345 "Business and Management"
Professional study programmes
42840 "Transport and Business Logistics"
43523 "Robotics"

2.3.2. Study programmes of the second cycle:

Academic study programmes
45523 "Computer Engineering and Electronics"
45483 "Computer Science"
45345 "Business and Management"
45482 "Management of Information Systems"
45840 "Master of Social Sciences in Transport and Logistics"
Professional study programme
47345 "Aviation Management"

2.3.3. Third cycle study programmes

Doctoral study programme
51523 "Telematics and Logistics"

51345 "Digital Economy and Business"

3. APPLICATION FOR STUDIES

3.1. Application for studies takes place in accordance with paragraph 1.6 of these Rules and online www.tsi.lv , in accordance with valid regulations of the Cabinet of Ministers and the order of the rector of the INSTITUTE.

3.2. During the application, the applicant:

3.2.1. familiarize yourself with the Admission Rules;

3.2.2. pay the registration fee by transferring it to the indicated INSTITUTE's account or pay at the place of acceptance of the application during the submission of documents, specifying the applicant's name, surname, personal code and purpose of payment "Registration fee" in the payment. Upon withdrawal of the application/s, the registration fee is non-refundable. The registration fee for submitting applications is determined by the order of the rector of the INSTITUTE.

3.2.3. There is no fee for registration of entry documents for orphans and children left without parental support (who are citizens or non-citizens of the Republic of Latvia, citizens of the European Union, citizens of the European Economic Area, citizens of the Swiss Confederation, permanent residents of the European Community), as well as disabled persons of groups 1 and 2 . Orphans and children left without parental support must present an orphan certificate (decision) issued in accordance with the established procedure; for disabled people of groups 1 and 2 – a document certifying disability.

4. PREVIOUS EDUCATION REQUIREMENTS AND ENTRANCE EXAMINATIONS

4.1. Admission to the programmes of the first cycle of the INSTITUTE is based on the results of the evaluation of previously obtained education diplomas (average grade) and Centralized Examinations (CE).

4.1.1. When applying for studies, the applicant presents the originals and submits copies of the following documents to the Admissions Committee: a document certifying general secondary or vocational secondary education, certificates of the results of all mandatory centralized exams, an identity document (passport or ID card) and one photograph (3x4 cm).

4.1.1.1. The centralized exam is considered successful if its total percentage is at least 15 (fifteen). To ensure the mutual comparability of centralized exam results, the following coefficients are applied:

- a factor of 0.75 is applied to exams of the optimal learning content level, equating to exams of the highest learning content level;
- a coefficient of 0.50 is applied to exams of the general learning content level, equating to exams of the higher learning content level;
- all CEs passed by 2022 are equated to the optimal level.

4.1.1.2. The foreign language CE rating can be replaced by the international test (IT) rating in accordance with the Cabinet of Ministers' regulations no. 795 "Rules on replacing the foreign language centralized exam in the general secondary education programme with a foreign language test of an international testing institution" of 20.12.2022. The score of the international test is equated to the certificate level:

- if the higher learning level exam is replaced, then:

  C2 level in the institution's test corresponds to 100 percent in the foreign language exam;

  The C1 level in the test of the testing institution corresponds to the statistical average rating of the C1 level cut-off points of the foreign language exam;

  The B2 level in the test of the testing institution corresponds to the statistical average rating of the B2 level cut-off points of the foreign language exam;

- if the optimal learning level exam is substituted, then:

C2 and C1 level in the test of the testing institution corresponds to 100 percent in the foreign language exam;

The B2 level in the test of the testing institution corresponds to the statistical average rating of the B2 level cut-off points of the foreign language exam.

4.1.2. **For persons who have obtained secondary education until 2004,** and who are applying for admission to first-cycle study programmes on the basis of previously acquired secondary education: a document certifying secondary education, certificates of all mandatory centralized exams (if any) , identity document (passport or ID card) and one photograph (3x4 cm). The grade of the centralized exams specified in the relevant appendix to these Regulations in the relevant subject is equated with the grade of the final exam of secondary education in the same subject.

4.1.3. **For persons applying for admission to first-cycle programmes on the basis of previously obtained higher education**: a document proving secondary and higher education, an identity document (passport or ID card) and one photograph (3x4 cm).

4.1.4. **For citizens and permanent residents of the Republic of Latvia who have obtained secondary education and are persons with special needs,** and who apply for admission to study in first cycle study programmes on the basis of previously obtained secondary education: a document certifying secondary education and its appendix, an identity document (passport or ID card), a health certificate confirming that the person may not take the centralized exams (the certificate is not required if a relevant entry has been made in the educational documents) and one photograph (3x4 cm).

4.2. **For persons applying for admission to study programmes in the second or third cycle**: a document certifying higher education, which, in accordance with the requirements of Articles 45 and 46 of the Law on Higher Education Institutions, gives the right to apply for admission to the relevant master's or doctoral study programme, an identity document (passport or ID card) and one photograph (3x4 cm).

4.3. When entering the second and third cycle study programmes, if the previously obtained education has not covered the requirements set out in the Law on Environmental Protection and the Law on Civil Protection, the student must additionally take the mandatory (Block A) study course " Labour Safety, Civil Defence and Environment Protection" in the amount of 2 CP.

4.4. **If the applicant has obtained an educational document or academic degree abroad**: a document certifying education and its annex, a statement from the Academic Information Centre on which educational document or academic degree awarded in Latvia corresponds to the educational document or degree obtained abroad, an identity document (passport or ID card) and one photograph (3x4 cm).

4.4.1. If the aforementioned certificate is not attached, the INSTITUTE itself sends the applicant's documents for verification to the Academic Information Centre and receives a certificate on which educational document or academic degree awarded in Latvia corresponds to the applicant's educational document or degree obtained abroad. The fee for this service is determined by the rector's order "On paid services". The received certificate is added to the applicant's file.

4.5. **Foreign applicants** who apply for admission to study in the first cycle programmes need to submit: a document certifying secondary education and its annex, an identity document (passport or ID card) and one-photograph (3x4 cm). When entering the study programmes of the second and third cycles: document certifying higher education and its annex, identity document (passport or ID card) and one photograph (3x4 cm).

4.6. The foreign applicant shall attach to the application a document issued by an international testing institution within the last five years, which certifies that the foreigner's proficiency in the language of the relevant study programme is at least B2 level. The mentioned document is not attached if the foreigner obtained secondary education or higher education in the language of implementation of the relevant study programme, for which he submits a certificate issued

by the relevant educational institution, or if the foreigner obtained secondary or higher education in a country of the European Union and the European Economic Area or in the Swiss Confederation and in the country certifying his education the document includes an assessment of foreign language knowledge equivalent to at least B2 level according to the European common language proficiency assessment system.

4.7. Foreign applicants who are not citizens of the European Union, citizens of the European Economic Area or citizens of the Swiss Confederation and permanent residents of the European Community who have a valid residence permit and who wish to study in the first cycle programmes must take tests in the profile subject/s in accordance with the additional admission requirements for foreign applicants specified in the annexes to these Rules. The INSTITUTE conducts online interviews with a video recording with all foreign applicants in order to obtain justification for the motivation to study in the chosen study programme. *(in the version of TSI Senate decision No. 01-7/5 of 16.01.2023)*

4.8. Reflecting students who received their education in Latvia, for studies in English, present:

4.8.1. in first cycle programmes:
- CE certificate in English (grade at least 55% out of 100%) or grade in English in previous education document (grade at least 6 points on a 10-point scale), or TSI entrance exam grade in English (grade at least 6 points on a 10-point scale);
- or a test score of at least B2 level from an internationally recognized testing institution.

4.8.2. in second and third cycle programmes:
- a document certifying the bachelor's degree, master's degree or higher education obtained in Latvia and the assessment in English in the previous education document (grade at least 6 points on a 10-point scale), or the assessment of the TSI entrance exam in English (at least 6 points on the 10-point system);
- or a test score of at least B2 level from an internationally recognized testing institution.

The mentioned conditions do not apply to applicants who have received their previous education in English.

4.9. If the person's last name (first name) is different from the person's passport or ID card in one of the documents proving education, then a document certifying the change of last name (first name) must also be presented.

4.10. Acceptance of documents and enrolment in all study programmes at later study stages is carried out in accordance with requirements of Article 47 of the Law on Higher Education Institutions and Cabinet of Ministers Regulation No. 932 "Procedure of starting studies in later study stages" of November 16, 2004.

4.11. For a person who applies for admission to studies on the basis of a previously obtained higher education, based on his application, the INSTITUTE prepares a programme comparison protocol, according to which the applicant can be transferred credit points from a previously studied educational programme at the same level of study. The applicant pays for the preparation of the comparison protocol separately, in accordance with the fee specified in the rector's order.

4.12. If the number of applicants applying for one of the study programmes, study forms or study types is not sufficient to open a group, admission restrictions may be set.

4.13. The procedure for the competition for the right to study free of charge and/or with discounts when entering the INSTITUTE in the 1st year of study in full-time studies in the study programmes of the first and second cycle is determined by the "Rules on the granting of personalized tuition fee discounts at the Transport and Telecommunication Institute" and the rector's order "About tuition fee discounts".

4.14. In the study programmes of the second cycle, persons whose previously obtained higher education does not correspond to the field of study of the programme may be admitted after an additional entrance examination, in accordance with the Admission procedure for master's

programmes applicants with education that does not correspond to the field of study of the programme. *(in the version of TSI Senate decision No. 01-7/5 of 16.01.2023)*

5. MATRICULATION

5.1. The Admissions Committee's decision on admission to the INSTITUTE is made after the registration fee and tuition fees have been transferred to the INSTITUTE's current account.

5.2. A person is enrolled in the study programme based on the order of the rector of the INSTITUTE. Students who have not paid the registration fee and tuition fee within the terms and amount specified in the Study Agreement will not be enrolled in the INSTITUTE.

5.3. With the matriculation order, Applicant is automatically registered for studies for the 1st semester.

6. MUTUAL RIGHTS AND OBLIGATIONS OF THE PERSON AND THE INSTITUTE IN THE ADMISSION PROCESS

6.1. Personal rights and obligations:

6.1.1. The person has the right to receive information about the study programmes implemented in the INSTITUTE (accreditation of programmes, content, study duration, etc.), study fees and payment terms, schedule of study classes, session times and other issues directly related to her possible studies;

6.1.2. It is the responsibility of the person to comply with the general ethical norms and the requirements of the Admission Rules during the course of admission.

6.2. Rights and obligations of the INSTITUTE:

6.2.1. The INSTITUTE has the right to provide information about the study programmes implemented in the INSTITUTE (accreditation of programmes, content, study duration, etc.), study fees and payment terms, schedule of study classes, session times and other issues directly related to the person's possible studies;

6.2.2. It is the duty of the INSTITUTE to ensure compliance with general ethical norms and the requirements of the Admission Rules during admission, as well as to comply with the general principles of data protection of natural persons.

7. APPEAL PROCEDURE

7.1. A person applying for admission to a study programme has the right to request that the decision of the INSTITUTE refusing to matriculate this person is made in writing, in accordance with the procedures specified in the Law on Administrative Procedure.

7.2. The decision of the INSTITUTE on the results of the competition can be challenged by submitting an application to the rector of the INSTITUTE. A person can appeal the decision taken by the rector of the INSTITUTE to the court in accordance with the procedures specified in the Law on Administrative Procedure.

8. FINAL ISSUES

8.1. All issues related to admission to the INSTITUTE, which are not regulated in these Rules, are examined by the Admissions Committee of the INSTITUTE on an individual basis, and in accordance with the legal norms in force in the Republic of Latvia.

8.2. The following annexes have been added to these Regulations *(in the version of TSI Senate decision No. 01-7/5 of 16.01.2023)* :

Annex No. 1 Computer Science;
Annex No. 2 Computer Engineering and Electronics;
Annex No. 3 Aviation Engineering;
Annex No. 4 Business and Management;

Annex No. 5 Transport and Business logistics;
Annex No. 6 Robotics;
Annex No. 7 Computer Engineering and Electronics;
Annex No. 8 Computer Science;
Annex No. 9 Business and Management;
Annex No. 10 Management of Information Systems;
Annex No. 11 Master of Social Sciences in Transport and Logistics;
Annex No. 12 Aviation Management;
Annex No. 13 Telematics and Logistics;
Annex No. 14 Digital Economy and Business.

1.	Study programme	**Computer Science**
1.1.	Programme specializations:	• Artificial Intelligence • Software engineering • Double degree with The University of the West of England (UWE) specializing in Artificial Intelligence*
2.	Study programme level	Academic study programme of the first cycle
3.	Qualification or/and degree to be obtained	Bachelor of Science in Computer Science
4.	Type, duration and language of studies	Full-time studies: 4 years; Latvian, English Part-time studies: 5 years; Latvian, English Part-time distance learning: 5 years, Latvian, English *Full-time studies: 4 years English language
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of the certificate certifying the acquisition of general secondary education (the original must be presented); 4. A copy of the supplement of certificate of general secondary education "Transcript" (the original must be presented); 5. Copies of Centralized Examination (hereinafter - CE) certificates mentioned in point 7 below (the original must be presented) 6. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 7. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	Secondary education
7.	Admission requirements	CE certificate in Latvian CE certificate in English (foreign language CE rating can be replaced by an international test (IT) rating, in accordance with MK 29.09.2015 regulations No. 543) CE Certificate in Mathematics
8.	Additional requirements for admission (only for foreign applicants, in accordance with paragraph 4.7 of these Rules)	Entrance test: Mathematics
9.	Competition evaluation criteria	For Applicants, the assessment of mandatory and selected basic subjects in the transcript of results is at least 4 points in a 10-point system; Students are matriculated according to the results of the competition, consisting of the average rating from the CE certificates; Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English. * Applicants are enrolled for studies after a CE certificate in mathematics (55% of 100%) or TSI entrance exam in mathematics (at least 6 points in a 10-point system).

1.	Study programme	**Computer Engineering and Electronics**
1.1.	Programme specializations:	• Industrial Electronics • Telecommunication Systems and Computer Networks • Embedded Electronics Systems
2.	Study programme level	Academic study programme of the first cycle
3.	Qualification or/and degree to be obtained	Bachelor of Engineering in Computer Engineering and Electronics
4.	Type of studies and duration of studies	Full-time studies: 4 years; Latvian, English Part-time studies: 5 years, Latvian, English
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of the certificate certifying the acquisition of general secondary education (the original must be presented); 4. A copy of the supplement of certificate of general secondary education "Transcript" (the original must be presented); 5. Copies of Centralized Examination (hereinafter - CE) certificates mentioned in point 7 below (the original must be presented) 6. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 7. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	Secondary education
7.	Admission requirements	CE certificate in Latvian CE certificate in English (foreign language CE rating can be replaced by an international test (IT) rating, in accordance with MK 29.09.2015 regulations No. 543) CE Certificate in Mathematics
8.	Additional requirements for admission (only for foreign applicants, in accordance with paragraph 4.7 of these Rules)	Entrance test: Mathematics, Physics
9.	Competition evaluation criteria	For reflective students, the assessment of mandatory and selected basic subjects in the transcript of results is at least 4 points in a 10-point system; Students are matriculated according to the results of the competition, consisting of the average rating from the CE certificates; Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

1.	Study programme	**Aviation Engineering**
1.1.	Programme specialization	Specializations: Mechanics, Avionics
2.	Study programme level	Academic study programme of the first cycle
3.	Qualification or/and degree to be obtained	Bachelor of Engineering in Mechanical Engineering
4.	Type of studies and duration of studies	Full-time studies: 4 years; Latvian, English
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of the certificate certifying the acquisition of general secondary education (the original must be presented); 4. A copy of the supplement of certificate of general secondary education "Transcript" (the original must be presented); 5. Copies of Centralized Examination (hereinafter - CE) certificates mentioned in point 7 below (the original must be presented) 6. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 7. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	Secondary education
7.	Admission requirements	CE certificate in Latvian CE certificate in English (foreign language CE rating can be replaced by an international test (IT) rating, in accordance with MK 29.09.2015 regulations No. 543) CE Certificate in Mathematics
8.	Additional requirements for admission (only for foreign applicants, in accordance with paragraph 4.7 of these Rules)	Entrance test: Physics
9.	Competition evaluation criteria	For reflective students, the assessment of mandatory and selected basic subjects in the transcript of results is at least 4 points in a 10-point system; Students are matriculated according to the results of the competition, consisting of the average rating from the CE certificates; Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

1.	Study programme	**Business and Management**
1.1.	Programme specialization	Specializations: Digital Business Management, Managerial Economics
2.	Study programme level	Academic study programme of the first cycle
3.	Qualification or/and degree to be obtained	Bachelor of Social Sciences in Management
4.	Type of studies and duration of studies	Full-time face-to-face studies: 3 years; Latvian, English Part-time correspondence studies: 4 years; Latvian, English Part-time distance learning studies: 4 study years, English language
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of the certificate certifying the acquisition of general secondary education (the original must be presented); 4. A copy of the supplement of certificate of general secondary education "Transcript" (the original must be presented); 5. Copies of Centralized Examination (hereinafter - CE) certificates mentioned in point 7 below (the original must be presented) 6. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 7. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	Secondary education
7.	Admission requirements	CE certificate in Latvian CE certificate in English (foreign language CE rating can be replaced by an international test (IT) rating, in accordance with MK 29.09.2015 regulations No. 543) CE Certificate in Mathematics
9.	Competition evaluation criteria	For reflective students, the assessment of mandatory and selected basic subjects in the transcript of results is at least 4 points in a 10-point system; Students are matriculated according to the results of the competition, consisting of the average rating from the CE certificates; Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

1.	Study programme	**Transport and Business Logistics**
2.	Study programme level	First cycle professional study programme
3.	Qualification or/and degree to be obtained	Professional bachelor's degree in transport and business logistics and manager qualification in transport and business logistics
4.	Type of studies, duration of studies and language	Full-time studies: 4 years; Latvian, English Part-time studies: 5 years; Latvian, English
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of the certificate certifying the acquisition of general secondary education (the original must be presented); 4. A copy of the supplement of certificate of general secondary education "Transcript" (the original must be presented); 5. Copies of Centralized Examination (hereinafter - CE) certificates mentioned in point 7 below (the original must be presented) 6. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 7. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	Secondary education
7.	Admission requirements	CE certificate in Latvian CE certificate in English (foreign language CE rating can be replaced by an international test (IT) rating, in accordance with MK 29.09.2015 regulations No. 543) CE Certificate in Mathematics
9.	Competition evaluation criteria	For reflective students, the assessment of mandatory and selected basic subjects in the transcript of results is at least 4 points in a 10-point system; Students are matriculated according to the results of the competition, consisting of the average rating from the CE certificates; Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

1.	Study programme	**Robotics**
2.	Study programme level	Academic study programme of the first cycle
3.	Qualification or/and degree to be obtained	Bachelor of Engineering in Robotics Systems
4.	Type of studies, duration of studies and language	Full-time studies: 4 years; English Part-time studies: 5 years ; English
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of the certificate certifying the acquisition of general secondary education (the original must be presented); 4. A copy of the supplement of certificate of general secondary education "Transcript" (the original must be presented); 5. Copies of Centralized Examination (hereinafter - CE) certificates mentioned in point 7 below (the original must be presented) 6. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 7. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	Secondary education
7.	Admission requirements	CE certificate in Latvian CE certificate in English (foreign language CE rating can be replaced by an international test (IT) rating, in accordance with MK 29.09.2015 regulations No. 543) CE Certificate in Mathematics
8.	Additional requirements for admission (only for foreign applicants, in accordance with paragraph 4.7 of these Rules)	Entrance test: Mathematics, Physics
9.	Competition evaluation criteria	For reflective students, the assessment of mandatory and selected basic subjects in the transcript of results is at least 4 points in a 10-point system; Students are matriculated according to the results of the competition, consisting of the average rating from the CE certificates; Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

(in the version of TSI Senate decision No. 01-7/5 of 16.01.2023)

1.	Study programme	**Computer Engineering and Electronics**
2.	Study programme level	Academic study programme of the second cycle
3.	Qualification or/and degree to be obtained	Master of Engineering in Computer Engineering and Electronics
4.	Type of studies and duration of studies	Full-time studies: 2 years or 1.5 years; Latvian, English Part-time studies: 2.5 or 2 years; Latvian, English
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of a document certifying higher education - diploma and its supplement (the original must be presented); 4. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 5. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad. 6. Certificate from the workplace confirming professional experience in the field of study (work experience in the company, position, main job duties, contact person in the company who can confirm the truth of the information). *
6.	Previous education required for admission to the study programme	in the variant 80 CP with a study duration of 2 years in full-time studies, 2 years 6 months in part-time studies • Bachelor's degree in Engineering in Electronics and Automation, Electrical Engineering, Information and Communication Technologies, Robotics and equivalent education with a completed programme of at least 120 CP. • First-cycle professional higher education or Engineering bachelor's degree in Transport, Metalworking, with at least 1 year of professional experience in the field of Electronics and Automation, entrance exam* in the variant 60 CP with a study duration of 1 year, 6 months in full-time studies, 2 years in part-time studies • First-cycle professional higher education or engineering bachelor's degree in Electronics and Automation, Electrical Engineering, Information and Communication Technologies, Robotics, and equivalent, if the bachelor's degree was obtained in at least four years of studies with a minimum of 160 CP.
7.	Competition evaluation criteria	Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

* Entrance test in the specialty according to paragraph 4.14 of the Admission Rules. In this case, a certificate of employment is required.

1.	Study programme	**Computer Science**
1.1.	Programme specializations	• Data analytics and artificial intelligence • Software engineering • Double degree with The University of the West of England (UWE) in Data Analytics and Artificial Intelligence*
2.	Study programme level	Academic study programme of the second cycle
3.	Qualification or/and degree to be obtained	Master of Science in Computer Science
4.	Type of studies and duration of studies	Full-time studies: 2 years or 1.5 years; Latvian, English Part-time studies: 2.5 or 2 years; Latvian, English *Full-time studies: 2 years or 1.5 years English language
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of a document certifying higher education - diploma and its annex (the original must be presented); 4. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 5. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad. 6. Certificate from the workplace confirming professional experience in the field of IT (work experience in the company, position, main job duties, contact person in the company who can confirm the truth of the information). **
6.	Previous education required for admission to the study programme	in the variant 80 CP with a study duration of 2 years in full-time studies, 2.5 years in part-time studies: 1. Bachelor's degree in Natural Sciences in Computer Science, Informatics, or Mathematics, or bachelor's degree in Engineering in Electrical Engineering, Electronics, Information Technology with a mastered programme of at least 120 CP, or first-cycle professional higher education in the relevant educational fields. 2. First-cycle professional higher education or bachelor's degree in Economics, Management Science, Logistics, Finance, Business and equivalent education, with at least 1 year of professional experience in the field of Information Technology, entrance exam.** in the variant 60 CP with a study duration of 1.5 years in full-time studies, 2 years in part-time studies: 3. First-cycle professional higher education or a bachelor's degree in Computer Science, Informatics, or Mathematics, or a bachelor's degree in Engineering in Electrical Engineering, Electronics, Information Technology, if at least 6 credits of programming and at least 4 credits of Database Technology have been acquired, and if the bachelor's degree has been obtained for at least four years long studies at least 160 CP
7.	Competition evaluation criteria	Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

* * Entrance test in the specialty according to paragraph 4.14 of the Admission Rules. In this case, a certificate of employment is required.

1.	Study programme	**Business and Management**
1.1.	Programme specialization	Business and Change Management, Business and Financial Management
2.	Study programme level	Academic study programme of the second cycle
3.	Qualification or/and degree to be obtained	Master of Social Sciences in Management
4.	Type of studies, duration of studies and language	Full-time face-to-face studies: 2 years; Latvian and English language Part-time absenteeism: 2.5 years, Latvian and English Part-time distance learning: 2.5 years, English language
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of a document certifying higher education - diploma and its annex (the original must be presented); 4. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 5. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	1. bachelor's degree or second-level professional higher education in the field of economics and business sciences; 2. Bachelor's or Master's degree in other branches of social sciences or related sciences and two years of work experience in the field of economics and business; 3. bachelor's or master's degree in other branches of science and at least 5 years of work experience in the field of economics and business.
7.	Competition evaluation criteria	Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

1.	Study programme	**Management of Information Systems**
2.	Study programme level	Academic study programme of the second cycle
3.	Qualification or/and degree to be obtained	Master of Science in Computer Information Systems
4.	Type of studies and duration of studies	Full-time studies: 2 years or 1.5 years ; Latvian, English Part-time studies: 2.5 or 2 years ; Latvian, English Part-time distance learning: 2.5 years or 2 years ; English
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of a document certifying higher education - diploma and its annex (the original must be presented); 4. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 5. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad. 6. Certificate from the workplace confirming professional experience in the field of study (work experience in the company, position, main job duties, contact person in the company who can confirm the truth of the information). *
6.	Previous education required for admission to the study programme	in the variant 80 CP with a study duration of 2 years in full-time studies, 2.5 years in part-time studies: • Bachelor of Science degree in Computer Science, Informatics, Mathematics, or Bachelor of Engineering degree in Electrical Engineering, Electronics, Information and Communication Technologies with a mastered programme of at least 120 CP • First-cycle professional higher education or bachelor's degree in Economics, Management Science, Logistics, Finance, Business and equivalent education, with at least 1 year of professional experience in the field of Information Technology, entrance exam* in the variant 60 CP with a study duration of 1.5 years in full-time studies, 2 years in part-time studies • First-cycle professional higher education or Bachelor of Science degree in Computer Science, Informatics, Mathematics, or Bachelor of Engineering in Electrical Engineering, Electronics, Information and Communication Technologies, if the bachelor's degree was obtained in at least four years of study in the amount of 160 CP
7.	Competition evaluation criteria	Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

* * Entrance test in the specialty according to paragraph 4.14 of the Admission Rules. In this case, a certificate of employment is required.

1.	Study programme	**Master of Social Sciences in Transport and Logistics**
2.	Study programme level	Academic study programme of the second cycle
3.	Qualification or/and degree to be obtained	Master of Social Sciences in Transport and Logistics
4.	Type of studies and duration of studies	Full-time studies: 1.5 years or 2 years; Latvian, English Part-time studies: 2 years or 2.5 years; Latvian, English Part-time distance learning: 2 years or 2.5 years; English
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of a document certifying higher education - diploma and its annex (the original must be presented); 4. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 5. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	1. Bachelor's degree in Engineering, or bachelor's degree in Natural Sciences in Computer Science or Mathematics, or bachelor's degree in Social Sciences in Management Science or Economics - with a duration of study in full-time Studies 2 years, in part-time studies 2.5 years 2. Second-level professional higher education in Computer Science, Information Systems, Electronics, Logistics, Business or Economics, or a 4-year bachelor's education with acquired professional practice in the amount of at least 20 CP - with a duration of study in full-time studies 1.5 years, in part-time studies - 2 years .* *If the previously acquired higher education differs from the one specified in the requirements for starting the study programme, the applicant is admitted in accordance with paragraph 4.14 of the Admission Rules.
7.	Competition evaluation criteria	Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

1.	Study programme	**Aviation Management**
		Double degree with The University of the West of England
2.	Study programme level	Second cycle professional study programme
3.	Qualification or/and degree to be obtained	1) Professional master's degree in aviation management and professional qualification of the head of the organization (5 PKL) or 2) Professional master's degree in aviation management
4.	Type of studies and duration of studies	With an academic bachelor's degree, full-time studies: 2 years, part-time studies: 2.5 years; English With a professional bachelor's degree and/or 2nd level professional higher education and acquired professional practice in the amount of at least 20 KP: full-time - 1.5 years; part-time - 2 years; English
5.	Documents to be submitted	1. Electronic application in the Admission system of the Transport and Telecommunication Institute (https://admission2.tsi.lv/register); 2. Passport or identity card (eID); 3. A copy of a document certifying higher education - diploma and its annex (the original must be presented); 4. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 5. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	1) Bachelor's degree in Management Science, Economics, Logistics, Transport, Business Management, Administration, Aviation Transport, or equivalent education - with a duration of study in full-time studies 2 years, in part-time - 2.5 years 2) Professional bachelor's degree in Business Management, Transport, Logistics, Aviation Transport and/or 2nd level professional higher education in the thematic areas of Management, Economics, Administration, Business Management, Logistics, or equivalent education, and acquired professional practice in the amount of at least 20 CP - with a study duration of full-time studies 1.5 years, part-time -2 years* * If the previously acquired higher education differs from the one specified in the requirements for starting the study programme, the applicant is admitted in accordance with paragraph 4.14 of the Admission Rules.
7.	Competition evaluation criteria	Applicants who want to study in English need to present a CE certificate in English (grade at least 55% out of 100%) or an assessment in English in the document of previous education (grade at least 6 points on a 10-point scale) or an examination grade of at least B2 level from an internationally recognized testing institution, or assessment of the TSI entrance exam in English (at least 6 points in a 10-point system - only for those who have received education in Latvia), except for cases where the previous education was obtained in English.

1.	Study programme	**Telematics and Logistics**
2.	Study programme level	Doctoral study programme
3.	Scientific doctorate	Doctoral degree (Ph.D.) in Engineering and Technology
4.	Type of studies and duration of studies	Full-time studies: 3 years; English Part-time studies: 4 years; English
5.	Documents to be submitted	1. Electronic application in the Admission system (www.tsi.lv); 2. Passport or identity card (eID); 3. Copy of previous higher education diploma and diploma supplement (the original must be presented); 4. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 5. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	• Master's degree or higher education equivalent to a master's degree: Master of Science in Computer Science, Master of Engineering in Electrical Science or Electronics, Master of Social Sciences in Management, Economics or a Master's degree in another related field or an equivalent academic degree • Applicants must pass the entrance exam for the doctoral programme. For studies in English, you must present a test score of at least B2 level from an internationally recognized testing institution, or take the TSI entrance exam in English, except for cases where the previous education was obtained in English. • The foreign applicant shall attach to the application a document issued by an international testing institution within the last five years, which certifies that the foreigner's proficiency in the language of the relevant study programme is at least B2 level. The mentioned document is not attached if the foreigner obtained secondary education or higher education in the language of implementation of the relevant study programme, for which he submits a certificate issued by the relevant educational institution, or if the foreigner obtained secondary or higher education in a country of the European Union and the European Economic Area or in the Swiss Confederation and in the country certifying his education the document includes an assessment of foreign language knowledge equivalent to at least B2 level according to the European Common Language Proficiency Assessment System
7.	Competition evaluation criteria	Entrance test in the doctoral programme and in English

1.	Study programme	**Digital Economy and Business**
2.	Study programme level	Doctoral study programme
3.	Scientific doctorate	Doctoral Degree of Science, Doctor of Science (Ph.D.) in Social Sciences
4.	Type of studies and duration of studies	Full-time studies: 3 years; Latvian and English language Part-time studies: 4 years; Latvian and English language
5.	Documents to be submitted	1. Electronic application in the Admission system (www.tsi.lv); 2. Passport or identity card (eID); 3. Copy of previous higher education diploma and diploma supplement (the original must be presented); 4. If in any of the documents to be submitted, the first or last name, or the personal code differs from the one indicated in the passport or identity card (eID), then a document confirming the change of personal data must be presented; 5. Statement from the Academic Information Centre on the academic recognition of the educational document in Latvia, if the previous education was obtained abroad.
6.	Previous education required for admission to the study programme	• Master's degree or higher education equivalent to a master's degree: in management science, economics and business or equivalent education; • Master's degree or a higher education equivalent to a master's degree: in other social sciences, educational sciences or equivalent education, for a person with at least two years of professional work experience in the management of companies and institutions; • Master's degree or a higher education that is equivalent to a master's degree: in natural sciences, engineering or equivalent education, for a person with at least two years of professional work experience in the management of companies and institutions. • All applicants must take the entrance exam for the doctoral programme • The foreign applicant shall attach to the application a document issued by an international testing institution within the last five years, which certifies that the foreigner's proficiency in the language of the relevant study programme is at least B2 level. The mentioned document is not attached if the foreigner obtained secondary education or higher education in the language of implementation of the relevant study programme, for which he submits a certificate issued by the relevant educational institution, or if the foreigner obtained secondary or higher education in a country of the European Union and the European Economic Area or in the Swiss Confederation and in the country certifying his education the document includes an assessment of foreign language knowledge equivalent to at least B2 level according to the European Common Language Proficiency Assessment System
7.	Competition evaluation criteria	Must pass the entrance exam to the doctoral programme , present scientific publications, must participate in discussions (on the topic of the doctoral thesis)