

**QUALITY OBJECTIVES**  
**Departments of "Transport engineering and Logistics"**  
**for 2024-202-2025 academic year**

<b>Goal name Goal</b>	<b>content</b>	<b>Criteria (social, technical, economic, technological)</b>
1. Managerial	Ensuring effective management on the basis of a clear distribution of functions and powers between the teacher and the staff of the department and taking into account their share in the performance of work and labor discipline. Application of a process approach for high-quality performance of functional duties according to the department's work plans. Professional development of the teaching staff.	1) Quality, timeliness and efficiency of work performed in accordance with the department's work plans. 2) 100% completion of the planned work on the department, faculty and strategic plan of the university development. 3) 100% compliance with labor discipline. 4) 100% participation of employees in the activities of the department. 5) Advanced training of teaching staff – 2 people.
2. Curriculum	Continuous improvement of the quality of educational services based on: 1) use of modern educational technologies in the educational process; 2) orientation to consumers of the labor market; 3) process approach to improving the quality of education; 4) exchange of foreign experience of students and teachers through the implementation of academic mobility, scientific internships, invitation of foreign scientists; 5) ensuring the level of quality of students ' knowledge.	1) The use of modern educational technologies in the educational process: the use of computer and information technologies – 100% of the disciplines; the use of artificial intelligence (AI) and machine learning – 10% of the disciplines, project – based training-30% of the disciplines. 2) industrial branches of the department– 1, 3) academic mobility of students and teaching staff – 10 %, 4) Internship of doctoral students – 100 %. 5) Invitation of a foreign scientist – 1. 6) students ' academic performance is not less than 85 %.
3. Methodological	Support of the modern level of quality of educational and methodical developments, electronic manuals, textbooks, cases.	Staffing of the QMS OP, QMS – 100 %; case development-100 %; internal review of methodological developments-100 %; number of teaching aids -1. Intra-department control – 100 %; assessment of professional skills: conducting open online classes – 6 classes.
4. Scientific	– research, development and implementation of innovative technologies, - ensuring cooperation with enterprises in the field of scientific research.	The number of scientific publications -10, including.: articles with an impactfactor-2, the number of publications in foreign publications-4, the number of undergraduates-10, the number of doctoral students-3, the number of students participating in research - 20%, undergraduates-100 %, applications for inventions-1.
5. Educational program	students ' business and moral and ethical competencies'.	Formation of patriotic consciousness, a harmoniously developed personality: the number of cultural events held is 10. Conducting preventive conversations on the dangers of nicotine, alcohol and drugs-2; on the dangers of religious extremism-1.6
6. Economic activity	development of the department's infrastructure and material and technical base.	Equipping the laboratory base and training ground with installations, stands, TCO.
7. Marketing and career	guidance– ensuring leadership in the market of educational services; -realization of the demand for highly qualified personnel by industrial enterprises.	Attracting applicants to study under the department's OP: recruitment of students in 2025-130 people; undergraduates-15; doctoral students-2; employment of graduates of the department at least 90 %. Career guidance work is carried out with students of secondary schools in Pavlodar and Pavlodar region

Discussed and approved at the department meeting  
(protocol No. 1 of 28 August 2024)

**Head of the department**

**N. Sembaev**

**Approved by:**

**Dean**

**K. Abishev**

**Acting Chairman of the Management Board - Rector**

**"Toraigyrov University" NCJSC "**

**N. Yerzhanov**

