

« Mukhamedzhan Tynyshpayev ALT University» JSC

Department of Logistics and Transport Management

APPROVED

Chairman of the AC ALT University

S. Amirgalieva

Decision of the Academic Council of ALT University
dated "30" 05 2024 (protocol No. 9)

**ADMISSION EXAM PROGRAM
(INTERVIEW) FOR APPLYING TO
POST-GRADUATE EDUCATION PROGRAMS**

Educational program
7M11354 – Logistics (by industry), profile direction


Almaty, 2024

Admission exam (interview) program discussed and received a positive decision at a meeting of the department “Logistics and management in transport”, protocol No. 8 dated April 15, 2024.

Head of the department

“Logistics and management in transport”  **Kenzhebaeva G.Zh.**

The admission exam (interview) program was reviewed and recommended at a meeting of the Council of the Institute “Logistics and Management”, protocol No. 5 dated April 22, 2024.

Chairman of the CI “Logistics and Management”  **Musaeva G.S.**

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1. The purpose of the entrance exam for a group of educational programs

Admission of foreign citizens to study in to JSC "ALT University named after Mukhamedzhan Tynyshpayev on paid basis is carried out based on the results of an interview conducted by the admissions committee during the calendar year.

Goals entrance exam (interview) for the Educational program 7M11354 – Logistics (by industry), is the definition of theoretical and practical preparedness of an applicant for a master's degree, level of compliance with knowledge, skills and skills to the requirements of master's studies in the field of preparation.

2. Regulations for conducting an entrance exam (interview) for a master's program in a group of educational programs

The duration of the entrance exam (interview) is 30 minutes, during which the applicant is interviewed and answers questions from a commission approved by the President-Rector, consisting of 3 members.

At the applicant's choice, entrance The exam (interview) is taken in Kazakh, Russian or English.

Persons who did not appear at the entrance exam (interview) for a valid reason (illness or other circumstances, confirmed by documents), are allowed to participate on other days in accordance with the approved interview schedule.

The interview is conducted in person/remotely with the mandatory use of video communication. The video recording is stored in the archive for no more than three years.

During the interview process, to clarify the knowledge of the candidate/applicant, additional questions may be asked both on the content of the interview question and on any sections of the subject within the program.

The interview protocols are submitted to the executive secretary of the admissions committee immediately after the completion of the interview.

All controversial issues related to the interview are resolved in accordance with the established legislative procedure of the Republic of Kazakhstan.

3. Interview assessment criteria

The interview procedure is documented in a protocol of the established form, in the form according to Appendix No. in which are fixed questions to incoming and interview results.

Evaluation of candidates/applicants is carried out according to the system adopted by the University according to Table 1. Passing the point is the commission's decision on the sufficient level of candidates/applicants for further training master's degree Each interview decision is signed by the committee members.

Protocol interviews enrolled in the university is kept in their personal files.

Table 1 – Interview assessment criteria

Criteria	Descriptors	Level
Motivation	Argumentation of motives for doctoral studies in the chosen EP and admission to a specific university. Vision of prospects for professional and personal growth upon completion of training	sufficient/not sufficient
Research competence	Possession of the research skills and experience necessary for research activities in a specific subject area	sufficient/not sufficient
Creativity	Non-standard thinking, creative and alternative approaches to solving problems and situational tasks	sufficient/not sufficient
Communication skills	The ability to briefly, representatively, logically, and reasonably express one's point of view, make generalizations and conclusions. Language skills	sufficient/not sufficient
Commission decision		sufficient/not sufficient

4. Interview questions

1. Assessment of the current state of the transport and logistics market of the Republic of Kazakhstan in the context of containerization.
2. Transport infrastructure of Kazakhstan: current state and development prospects.
3. The role of the Caspian region in global export logistics.
4. Modern information systems in transport logistics.
5. Selecting a route. Criteria of choice. Rational routes.
6. Just-in-time transportation model. Planning and control of transportation deadlines.
7. Basic concepts of logistics, principles of logistics.
8. Supply chain management. Supply chain integration.
9. Essence, principles of construction and structure of the SCOR supply chain model.
10. Models of the forwarding system in the supply chain. Methodology for selecting a forwarder.
11. Basic documents regulating domestic and international transportation of goods by various modes of transport.
12. "Bullwhip effect", supply chain planning integration challenges
13. Automated transport and warehouse complexes and systems
14. Applications "Green technologies" in logistics activities enterprises
15. Analysis of logistics risks at micro, meso and macro levels

5. Recommended reading

5.1 Main literature

1. B.A. Anikin Logistics: textbook / Ed. B.A. Anikina, T.A. Rodkina. - M.: Prospekt, 2020. - 408 p.
2. Gaidaenko A.A. Logistics: textbook / A.A. Gaidaenko, O.V. Gaidaenko. - 3rd ed., stereotype. - M.: KNORUS, 2016.- 268 p.
3. Logistics: training and workshop: textbook / Ed. B.A. Anikina, T.A. Rodkina. - M.: Prospekt, 2016. – 448 p.
4. Afonichev R.Yu. Information technologies in logistics: textbook / R.Yu. Afonichev, N.A. Tikhonova, V.G. Shakhov. - M.: FSBI DPO "Training and methodological center for education in railway transport", 2018. - 196 p.
5. Syrtanov S.A. Transport systems and processes. Human resources and competitiveness of transport enterprises: textbook / S.A. Syrtanov. - Almaty, 2016. - 94 p.
6. Ivanov G.G. Warehouse logistics: textbook for universities / G.G. Ivanov, N.S. Kireeva. - M.: FORUM: INFRA-M, 2016.- 192 p.
7. Gerami V.D. Transport systems management. Transport support of logistics: Textbook and workshop / V.D. Gerami, A.V. Kolik. - M.: Yurayt Publishing House, 2016. - 438 p.
8. A.S. Balalaeв. Terminal and logistics complexes: textbook / A.S. Balalaeв, R.G. King. - M.: FGBU DPO "Training and methodological center for education in railway transport", 2018. - 156 p.
9. L.B. Mirotin et al. Transport logistics in the supply chain: textbook. - M.: FGBU DPO "Training and methodological center for education in railway transport." - 2018. - 144 p.
10. Balalaeв A.S. Technology of operation of operator and forwarding companies: textbook / A.S. Balalaeв, E.I. Garlitsky. - M.: FGBU DPO "Training and methodological center for education in railway transport", 2018. - 134 p.
11. Musalieva, R.D. Interaction of modes of transport: textbook / R.D. Musalieva. - Almaty: KazATK, 2017. - 204 p.
12. Innovative processes of logistics management in intelligent transport systems / Ed. ed. B.A. Levina, L.B. Miroтина. - M.: Federal State Budgetary Educational Institution "Training and Methodological Center for Education in Railway Transport", 2015. - 374 p.

5.2 Additional literature

1. Nerush Yu.M. Logistics: theory and practice of design: Textbook and workshop. / Yu.M. Nerush, S.A. Panov, A.Yu. Nerush. - M.: Yurayt, 2019. - 422 p.
2. Stepanov V.I. Logistics: textbook / V.I. Stepanov. - M.: Prospekt, 2016.- 488 p.
3. A.M. Gadzhinsky Logistics. M.: Publishing and trading corporation "Dashkov and K" - 2016. -308 p.

4. Miloslavskaya S.V. Transport systems and transportation technologies: textbook / S.V. Miloslavskaya, Yu.A. Pochaev. - M.: INFRA-M, 2017.- 116 p.

5. Troitskaya N.A. Transport and technological schemes for transporting certain types of cargo: textbook / N.A. Troitskaya, M.V. Shilimov. - M.: KNORUS, 2016.- 232 p.