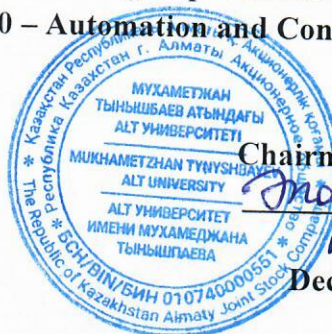


«Mukhametzhan Tynyshbayev ALT University» JSC

Interview questions for citizens applying
for doctoral studies in the groups of educational programs
"D100 – Automation and Control"



I APPROVE

Chairman of the «ALT University» JSC

M.S.Zharmagambetova

Decision of the Academic Council of
«ALT University» JSC

from "30" 05 2025 year (Protocol № 10)

Interview questions:

1. What are your academic strengths?
2. What are your academic shortcomings and how have you dealt with them?
3. What are your most significant scientific achievements to date?
4. What are your research interests?
5. What are your professional goals?
6. What attracted you to this field in the first place?
7. What is your motivation for obtaining this degree (PhD)?
8. What do you think significant trends in your field of research?
9. What interests you to want to participate in our program?
10. What do you consider your most significant achievement?
11. What are the goals and objectives of the automation industry?
12. What is the purpose of the railway automation and telemechanics industry?
13. What is the reliability of the system and its criteria?
14. What is the description of the terms automatic and automated?
15. What modern railway automation and telemechanics systems do you know?

The program of the entrance exam was discussed and received a positive decision at the meeting of the Department of Automation and Control, Protocol No. 8 on April 28, 2025.

Head of the department of "AC"

G.A.Suleimenova

The program of the entrance exam was reviewed and recommended at the meeting of the Council of the Institute of Energy and Digital Technologies, Protocol No. 10 dated May 28, 2025.

Chairman of the Board of the Institute "EDT"

Togozhinova A.Zh.