Report on the results of the survey

«Master students' satisfaction with educational services»

for 2024-2025 ac. year in educational program

7M07201 Geophysical methods of prospecting and exploration of mineral deposits

In February 2025, the Center for quality management and accreditation conducted an anonymous electronic survey "Master students' satisfaction with educational services".

The purpose of the survey was to measure consumer satisfaction with the quality of services provided by the university.

The subject of the survey was the formed ideas of master's students about the organization of the educational process, the degree of satisfaction with its various characteristics.

The results of the survey were processed and presented in a generalized form with a guarantee of confidentiality of the personal opinions of master's students.

The object of the survey was the 1 and 2 year master students.

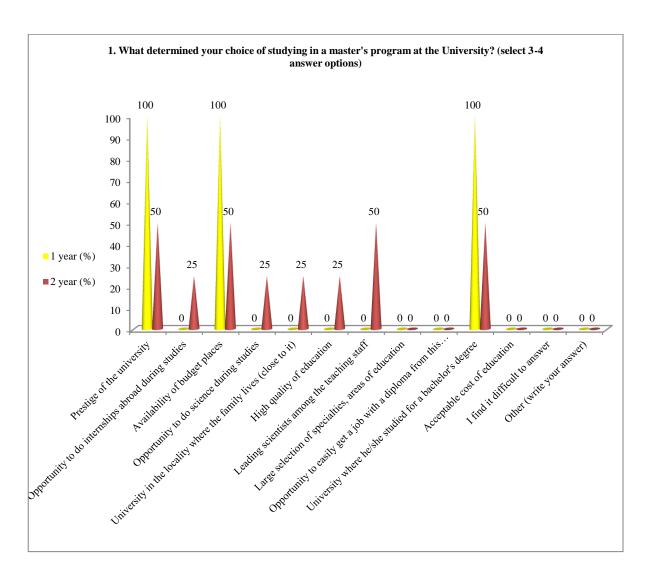
5 respondents took part in the survey, which amounted to 100% of the total number of master students.

The following data were obtained during the survey:

1. What determined your choice of studying in a master's program at the University? (select 3-4 answer options)

Answer options	1 year (%)	2 year (%)
Prestige of the university	100	50
Opportunity to do internships abroad during	-	25
studies		
Availability of budget places	100	50
Opportunity to do science during studies	-	25
University in the locality where the family	-	25
lives (close to it)		
High quality of education	-	25
Leading scientists among the teaching staff	-	50
Large selection of specialties, areas of	-	-
education		
Opportunity to easily get a job with a diploma	-	-
from this university		
University where he/she studied for a	100	50
bachelor's degree		
Acceptable cost of education	-	-
I find it difficult to answer	-	-
Other (write your answer)	-	-

^{*} The sum in % is not equal to 100, because several answer options were supposed to be selected.



2. How satisfied are you with the availability of information provided by the University in your field of study:

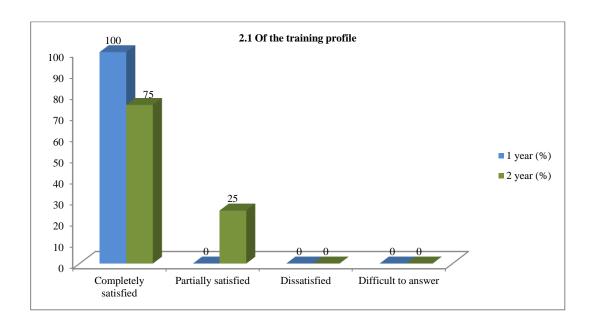
2.1 Of the training profile
2.2 Characteristics of the professional activity of a master student
2.3 List of developing competencies of a master graduate
2.4 List of bases of master students' practices
2.5 Information of scientific supervisors

Other (write your answer)

If you answered "Not satisfied" to the previous question, give recommendations for improving the direction of training ______

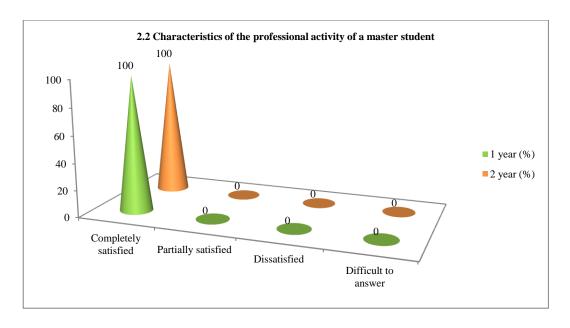
2.1 Of the training profile

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	25
Dissatisfied	-	-
Difficult to answer	-	-



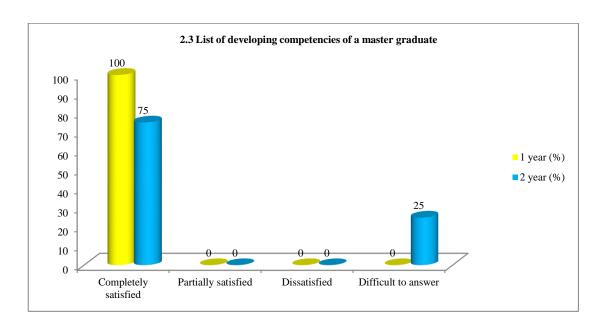
2.2 Characteristics of the professional activity of a master student

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	100
Partially satisfied	-	-
Dissatisfied	-	-
Difficult to answer	-	-



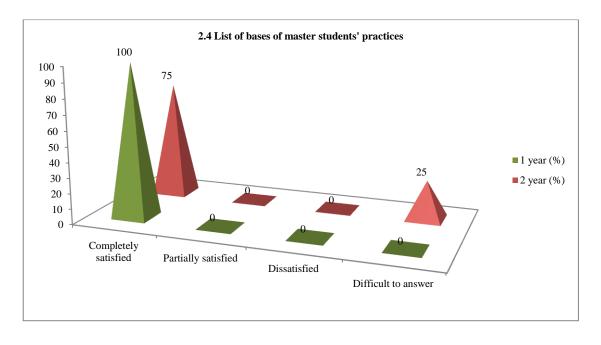
2.3 List of developing competencies of a master graduate

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	-
Dissatisfied	-	-
Difficult to answer	-	25



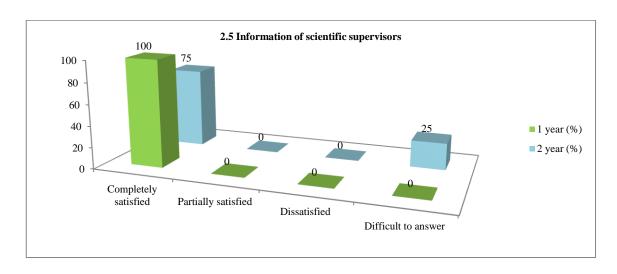
2.4 List of bases of master students' practices

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	-
Dissatisfied	-	-
Difficult to answer	-	25



2.5 Information of scientific supervisors

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	-
Dissatisfied	-	-
Difficult to answer	-	25



3. How would you rate the faculty of your master's program overall?

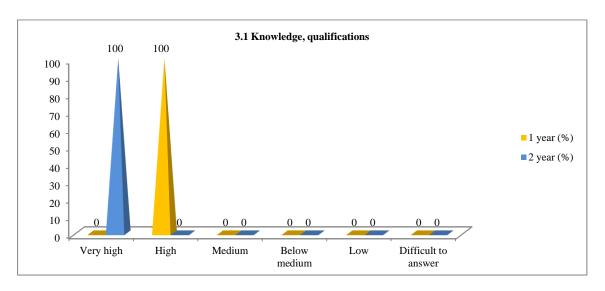
- 3.1 Knowledge, qualifications
- 3.2 Pedagogical qualities
- 3.3 Objectivity and impartiality of assessments
- 3.4 Teaching methods used

Other (write your answer)_____

If you answered "Low" to the previous question, please provide recommendations for improving the teaching staff ______

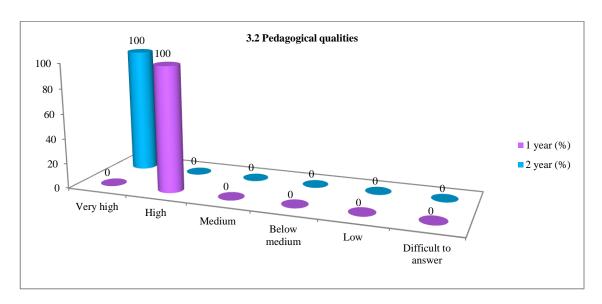
3.1 Knowledge, qualifications

Answer options	1 year (%)	2 year (%)
Very high	-	100
High	100	-
Medium	-	-
Below medium	-	-
Low	-	-
Difficult to answer	-	-



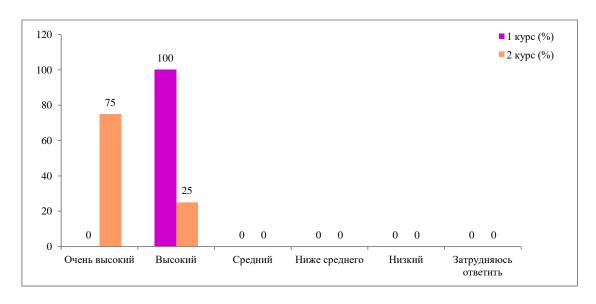
3.2 Pedagogical qualities

Answer options	1 year (%)	2 year (%)
Very high	-	100
High	100	-
Medium	-	-
Below medium	-	-
Low	-	-
Difficult to answer	-	-



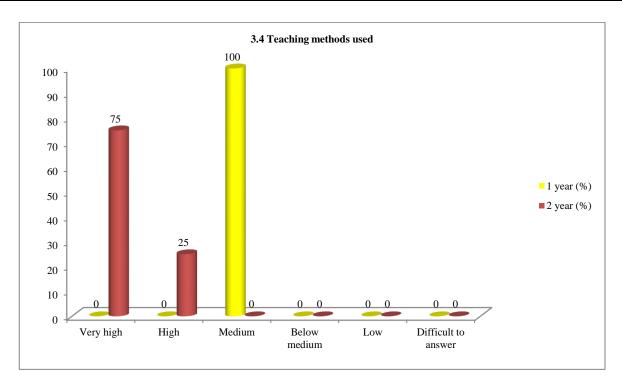
3.3 Objectivity and impartiality of assessments

Answer options	1 year (%)	2 year (%)
Very high	-	75
High	100	25
Medium	-	-
Below medium	-	-
Low	-	-
Difficult to answer	-	-



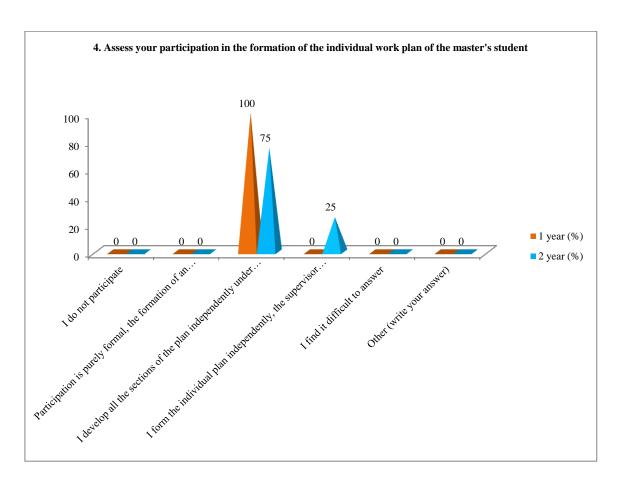
3.4 Teaching methods used

Answer options	1 year (%)	2 year (%)
Very high	-	75
High	-	25
Medium	100	-
Below medium	-	-
Low	-	-
Difficult to answer	-	-



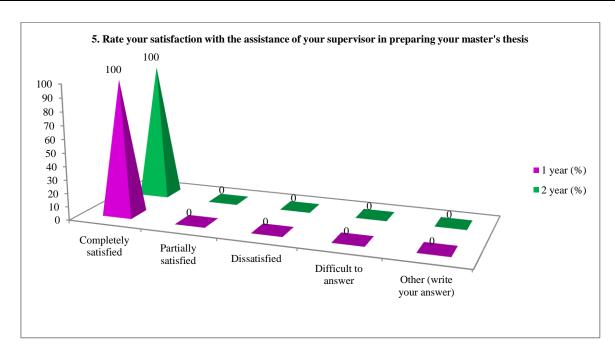
4. Assess your participation in the formation of the individual work plan of the master's student

Answer options	1 year (%)	2 year (%)
I do not participate	-	-
Participation is purely formal, the formation of	-	-
an individual plan does not actually depend on		
me		
I develop all the sections of the plan	100	75
independently under the guidance of my		
supervisor		
I form the individual plan independently, the	-	25
supervisor only signs it		
I find it difficult to answer	-	-
Other (write your answer)	-	-



5. Rate your satisfaction with the assistance of your supervisor in preparing your master's thesis

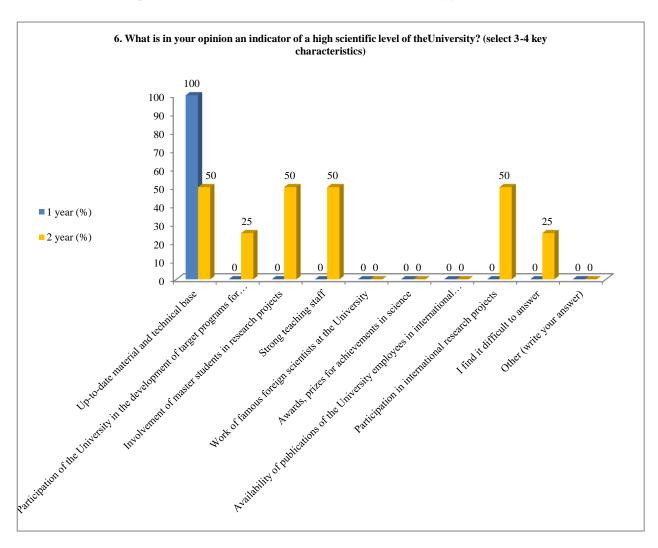
Answer options	1 year (%)	2 year (%)
Completely satisfied	100	100
Partially satisfied	-	-
Dissatisfied	-	-
Difficult to answer	-	-
Other (write your answer)	-	-



6. What is in your opinion an indicator of a high scientific level of the University? (select 3-4 key characteristics)

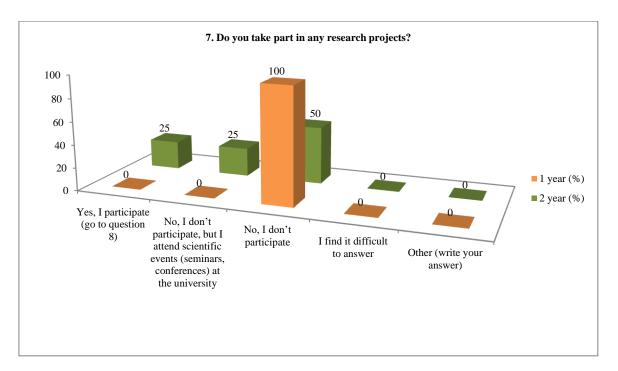
Answer options	1 year (%)	2 year (%)
Up-to-date material and technical base	100	50
Participation of the University in the	-	25
development of target programs for the socio-		
economic development of the region, cities,		
enterprises		
Involvement of master students in research	-	50
projects		
Strong teaching staff	-	50
Work of famous foreign scientists at the	-	-
University		
Awards, prizes for achievements in science	-	-
Availability of publications of the University	-	-
employees in international publications		
Participation in international research projects	-	50
I find it difficult to answer	-	25
Other (write your answer)	-	-

^{*} The sum in % is not equal to 100, because several answer options were supposed to be selected.



7. Do you take part in any research projects?

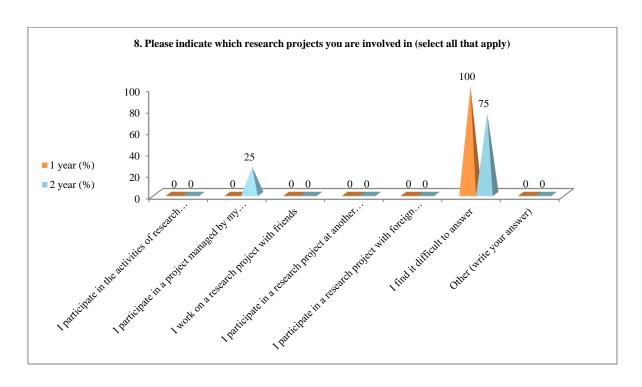
Answer options	1 year (%)	2 year (%)
Yes, I participate (go to question 8)	-	25
No, I don't participate, but I attend scientific	-	25
events (seminars, conferences) at the		
university		
No, I don't participate	100	50
I find it difficult to answer	-	-
Other (write your answer)	-	-



8. Please indicate which research projects you are involved in (select all that apply)

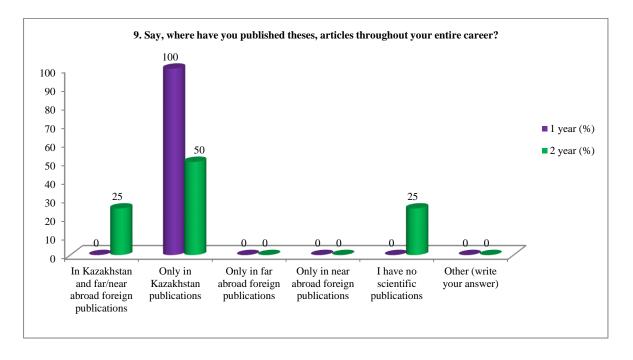
Answer options	1 year (%)	2 year (%)
I participate in the activities of research	-	-
departments at my university		
I participate in a project managed by my	-	25
supervisor/another teacher		
I work on a research project with friends	-	-
I participate in a research project at another	-	-
university		
I participate in a research project with foreign	-	-
universities		
I find it difficult to answer	100	75
Other (write your answer)	-	-

Note: Question 8 was answered only by those students who answered yes to question 7. In addition, question 8 had multiple answer options, so the sum of the answers does not add up to 100%.



9. Say, where have you published theses, articles throughout your entire career?

Answer options	1 year (%)	2 year (%)
In Kazakhstan and far/near abroad foreign	-	25
publications		
Only in Kazakhstan publications	100	50
Only in far abroad foreign publications	-	-
Only in near abroad foreign publications	-	-
I have no scientific publications	-	25
Other (write your answer)	-	-

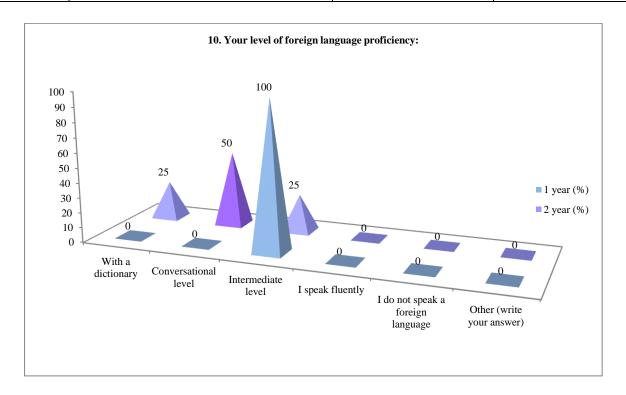


If you answered "I have no scientific publications" to the previous question, please write why*:

- I am beginning my scientific activities.

10. Your level of foreign language proficiency:

Answer options	1 year (%)	2 year (%)
With a dictionary	-	25
Conversational level	-	50
Intermediate level	100	25
I speak fluently	-	-
I do not speak a foreign language	-	-
Other (write your answer)	-	-



11. Please rate your level of participation in the following types of department work

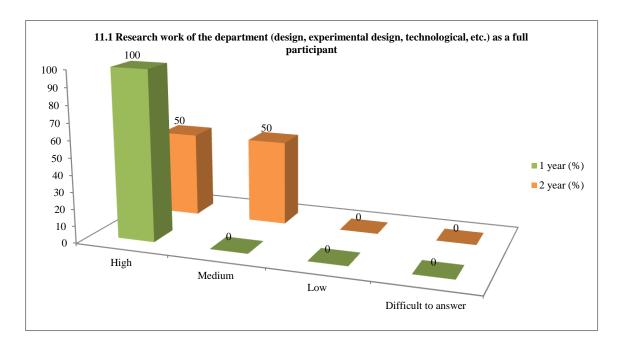
- 11.1 Research work of the department (design, experimental design, technological, etc.) as a full participant
- 11.2 Writing scientific articles
- 11.3 Participation with reports at conferences and seminars
- 11.4 Preparation of reports on research, abstracts

Other (write your answer)	
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If you answered "Low" to the previous question, please provide recommendations for improving the participation of graduate students in the work of the department

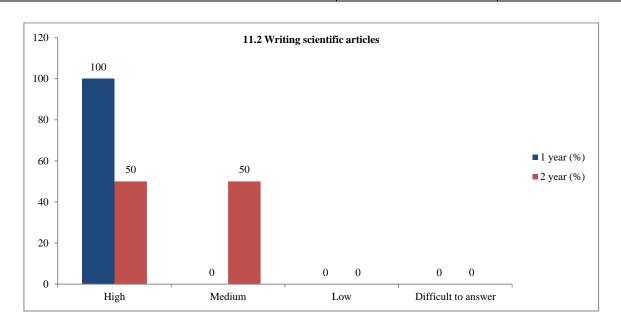
11.1 Research work of the department (design, experimental design, technological, etc.) as a full participant

Answer options	1 year (%)	2 year (%)
High	100	50
Medium	-	50
Low	-	-
Difficult to answer	-	-



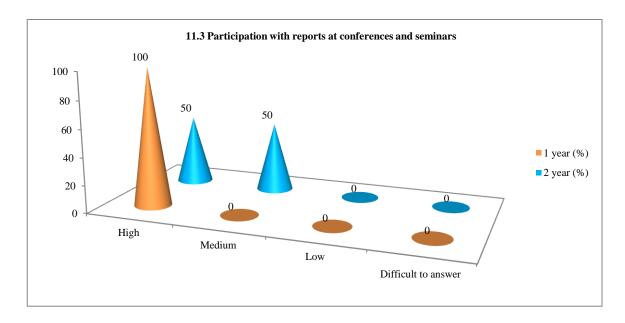
11.2 Writing scientific articles

Answer options	1 year (%)	2 year (%)
High	100	50
Medium	-	50
Low	-	-
Difficult to answer	-	-



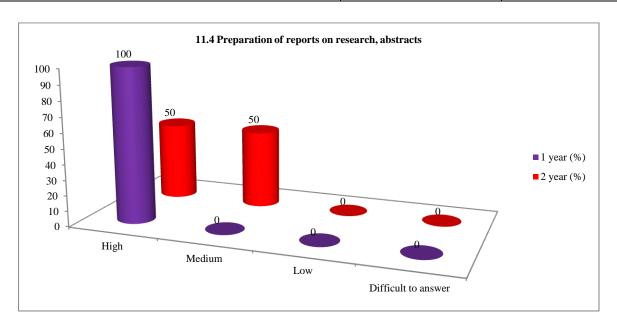
11.3 Participation with reports at conferences and seminars

Answer options	1 year (%)	2 year (%)
High	100	50
Medium	-	50
Low	-	-
Difficult to answer	-	-



11.4 Preparation of reports on research, abstracts

Answer options	1 year (%)	2 year (%)
High	100	50
Medium	-	50
Low	-	-
Difficult to answer	-	-



12. Are you satisfied with the scientific and educational environment of the University in your master's degree studies?

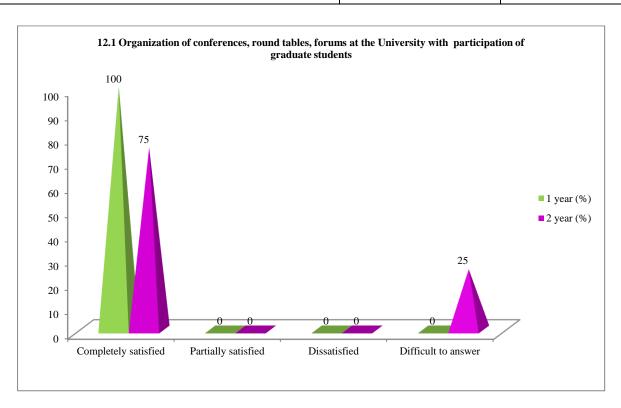
- 12.1 Organization of conferences, round tables, forums at the University with participation of graduate students
- 12.2 Material and technical support for applied scientific research
- 12.3 Availability for graduate students of equipment, computers necessary for the educational process and scientific activities
- 12.4 General level of organization and implementation of foreign internships
- 12.5 Availability of library collections, electronic databases and Internet resources
- 12.6 Availability of scientific equipment, tools, materials
- 12.7 Availability of laboratories, specialized facilities and experimental sites

Other (write your answer)_____

If you answered "Not satisfied" to the previous question, please provide recommendations for improving the scientific and educational environment of the university ______

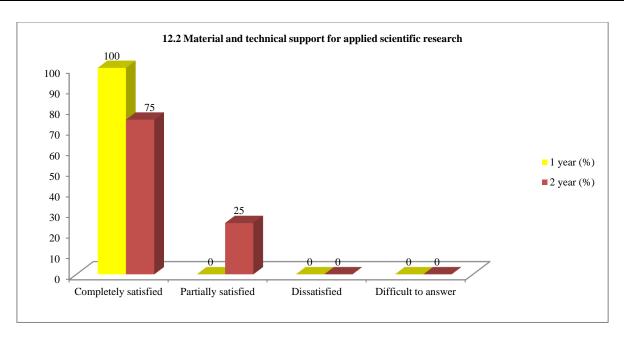
12.1 Organization of conferences, round tables, forums at the University with participation of graduate students

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	-
Dissatisfied	-	-
Difficult to answer	-	25



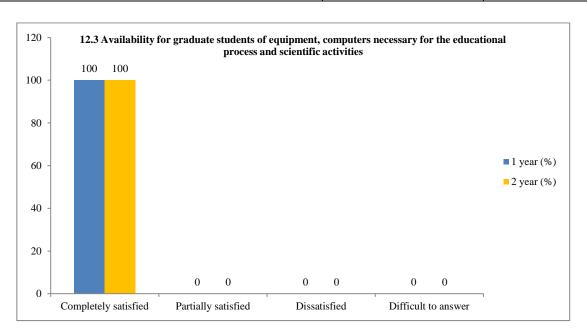
12.2 Material and technical support for applied scientific research

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	25
Dissatisfied	-	-
Difficult to answer	-	-



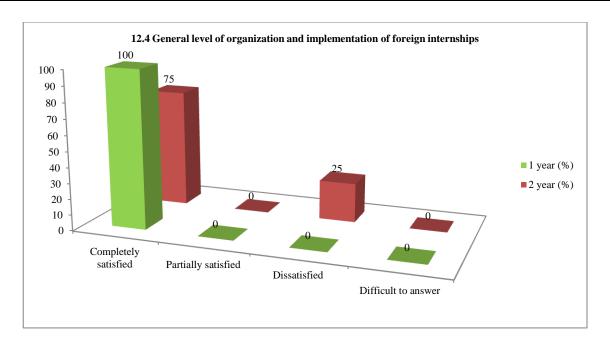
12.3 Availability for graduate students of equipment, computers necessary for the educational process and scientific activities

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	100
Partially satisfied	-	-
Dissatisfied	-	-
Difficult to answer	-	-



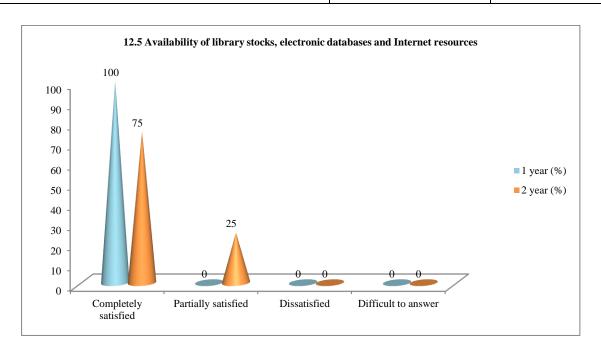
12.4 General level of organization and implementation of foreign internships

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	-
Dissatisfied	-	25
Difficult to answer	-	-



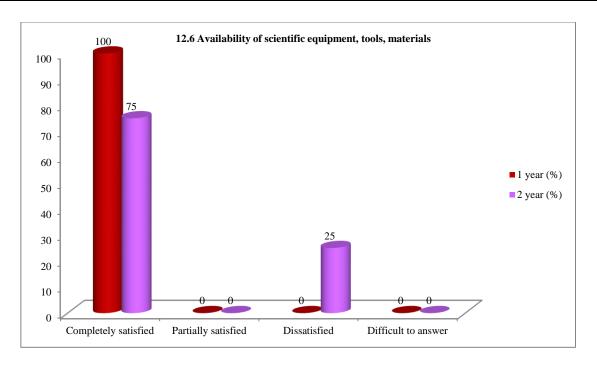
12.5 Availability of library stocks, electronic databases and Internet resources

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	25
Dissatisfied	-	-
Difficult to answer	-	-



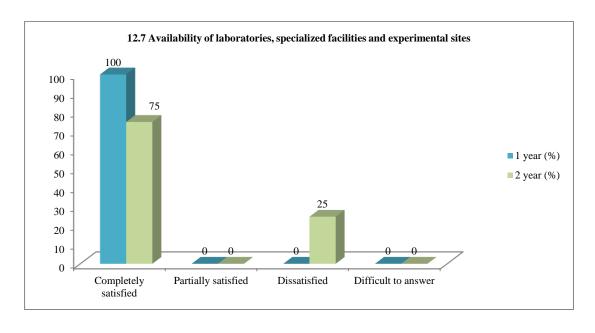
12.6 Availability of scientific equipment, tools, materials

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	-
Dissatisfied	-	25
Difficult to answer	-	-



12.7 Availability of laboratories, specialized facilities and experimental sites

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	-
Dissatisfied	-	25
Difficult to answer	-	-

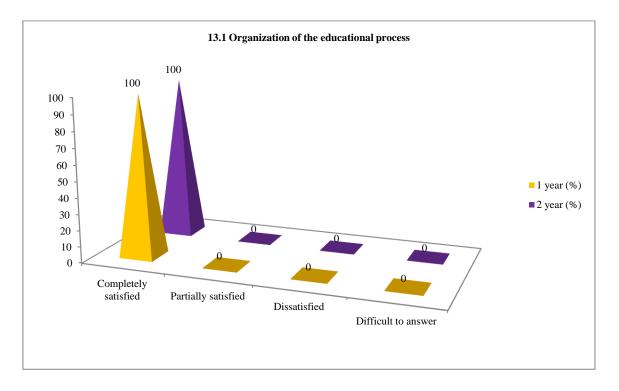


13. Are you satisfied with?

13.1 Organization of the educational process
13.2 Living conditions in the hostel
13.3 Organization of free time
13.4 Organization of catering
13.5 Organization of industrial practice

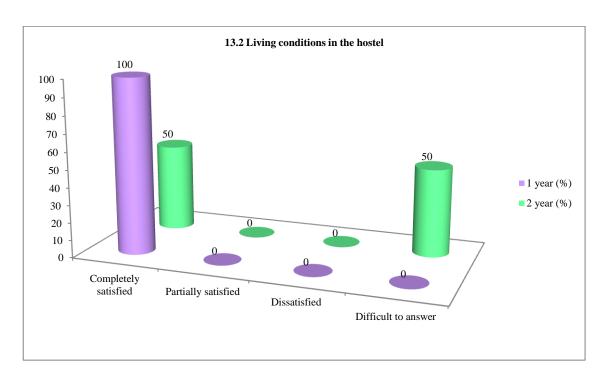
13.1 Organization of the educational process

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	100
Partially satisfied	-	-
Dissatisfied	-	-
Difficult to answer	-	-



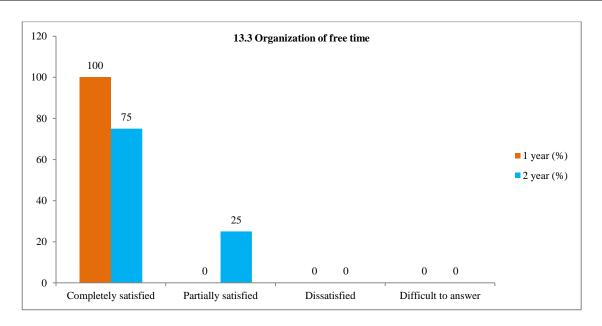
13.2 Living conditions in the hostel

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	50
Partially satisfied	-	-
Dissatisfied	-	-
Difficult to answer	-	50



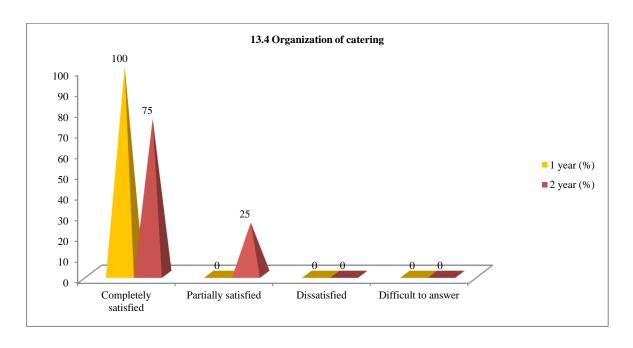
13.3 Organization of free time

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	25
Dissatisfied	-	-
Difficult to answer	-	-



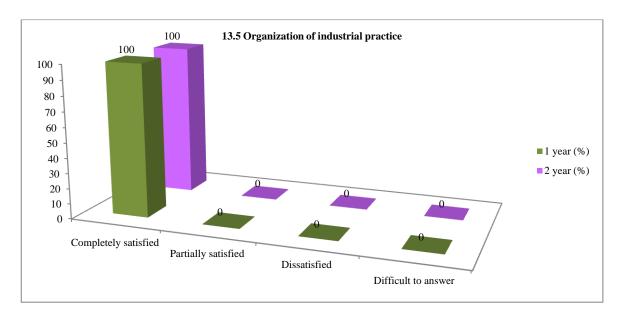
13.4 Organization of catering

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	75
Partially satisfied	-	25
Dissatisfied	-	-
Difficult to answer	-	-



13.5 Organization of industrial practice

Answer options	1 year (%)	2 year (%)
Completely satisfied	100	100
Partially satisfied	-	-
Dissatisfied	-	-
Difficult to answer	-	-



Conclusions on the results of the survey:

- 1. The main factors that determine the choice of studying in a master's program at the University are rated as follows:
 - university prestige (75%);
 - availability of state-funded places (75%);
 - continuation of education at the previous university (75%);
 - leading scientists among the faculty (25%);
 - opportunity to do science (12.5%).

Additional factors: proximity to family residence, internship abroad and high quality of education also influence the choice of a master's degree.

- 2. Satisfaction with the availability of information:
- a high level (92.5%) of satisfaction of master students with the availability of information on aspects of their studies, which helps master students to be well informed about their program.
 - 3. Assessment of the teaching staff:
- 87.5% of master students rated the level of knowledge, professionalism, objectivity, pedagogical skills and methods of teachers as "very high" and "high".
 - 4. Participation of master students in the development of an individual work plan:
- 87.5% of master students actively participate in the development of their work plan under the supervision of their supervisor, which indicates a high degree of independence and responsibility of master students;
- 12.5% of master students develop a plan independently, and the supervisor signs it without exerting significant influence;
 - 5. Satisfaction with the assistance of the scientific supervisor:
- 100% of master students are satisfied with the assistance of the scientific supervisor in writing their dissertation.
 - 6. Indicators of the high scientific level of the University:
 - modern material and technical base (75%);
 - involvement of master students in research projects (25%);
 - strong teaching staff (25%);
 - participation in international research projects (25%).
- participation of the University in the development of target programs for socioeconomic development (12.5%);
 - 7. Publication of scientific papers:
 - active participation: 37.5% of master students
- meaning: the degree of involvement in the scientific community and the desire to disseminate research results is average.

Over the entire period of their activity, 87.5% of master students published their theses and articles in both Kazakhstan and foreign publications. This indicates a high degree of involvement of master's students in the scientific community and their desire to disseminate the results of their research at the international level.

- 8. Level of foreign language proficiency:
- different levels of proficiency: 100% of master students
- meaning: proficiency in a foreign language from a basic level to complete freedom of expression.
 - 9. Participation of postgraduates in the work of the department:
- research work of the department (design, experimental design, technological, etc.) as a full participant: 100%.
 - writing scientific articles: 100%.
 - participation with reports at conferences and seminars: 100%.
 - preparation of reports on research, abstracts: 100%.

Satisfaction of postgraduates with the scientific and educational environment of the University is 95.7% for the following indicators:

- organization of conferences, round tables, forums with the participation of postgraduates;
 - logistical support for applied scientific research;
- availability of equipment, computers for the educational process and scientific activities;
 - organization of foreign internships;
 - availability of library collections, electronic databases and Internet resources;
 - availability of scientific equipment, tools, materials;
 - availability of laboratories, specialized facilities and experimental sites.

100% of respondents expressed satisfaction with organization of the educational process, 100% with organization of free time, 75% with living conditions in the hostel, 100% with organization of industrial practice and 100% with organization of meals. These data indicate the high quality of services and support provided by the university to ensure successful learning and comfort of graduate students.

The overall satisfaction of graduate students majoring in "Geophysical methods of prospecting and exploration of mineral deposits" with educational services is **89.5%**, which indicates a high level of satisfaction among students in general, despite individual problems and areas for improvement.

Recommendations:

- 1. Discussion of the survey results:
- the head of the department must familiarize and discuss the survey results with the staff and graduate students.
 - 2. Availability of the survey results:
- graduate students can request survey results by email from the Quality management and accreditation center: cqma@ktu.edu.kz.