Methodological guidelines Design and development of educational services

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METHODOLOGICAL GUIDELINES

DESIGN AND DEVELOPMENT OF EDUCATIONAL SERVICES

MG V-05-2022

Developed by: Director of the DAA Udartseva S.M.

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1 Scope

- 1.1 This Methodological guidelines (MG) establishes the procedure for managing the process of designing educational services in the NLC "Abylkas Saginov Karaganda Technical University", as well as the responsibility of the performers of these works.
- 1.2 This MG is a regulatory document and is mandatory for execution by the management and heads of departments of the NLC "Abylkas Saginov Karaganda Technical University".
 - 1.3 This MG is part of the documents of the quality management system (QMS).

2 Regulatory references

This MG uses references to the following regulatory documents:

ST RK ISO 9001-2016 (ISO 9001:2015) "Quality management systems. Requirements".

ST RK ISO 9000:2017 (ISO 9000:2015) Quality management systems. Basic provisions and vocabulary.

Classifier of training areas with higher and postgraduate education, approved by the Order of the Minister of Education of the Republic of Kazakhstan dated October 13, 2018 No. 569.

The state mandatory standard of higher and postgraduate education, approved by the Order of the Minister of Science and Higher Education of the Republic of Kazakhstan dated July 20, 2022 No. 2.

Standard rules of activity of educational organizations implementing educational programs of higher and (or) postgraduate education, approved by Order of the Minister of Education and Science of the Republic of Kazakhstan dated October 30, 2018 No. 595.

Rules for the organization of the educational process on credit technology of education, approved by the Order of the Minister of Education and Science of the Republic of Kazakhstan dated April 20, 2011 No. 152.

DP X-01-2022 "Control of documented information".

3 Terms, definitions and abbreviations

This MG applies terms, definitions and abbreviations in accordance with the ST RK ISO 9000:2017 (ISO 9000:2015) Quality Management System. Basic provisions and vocabulary:

DP – documented procedure;

QMR – quality management representative;

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DAA – Department of Academic Affairs; CQM&A – center of quality management and accreditation; QMS – quality management system.

4 Responsibility and authority

Responsibility and authority for the design of educational services, their coordination, approval, deadlines are distributed as follows:

The Chairman of the Management Board - Rector is responsible for:

- the approval of this methodological instruction and changes to it;
- allocating the necessary material, financial and other resources.

The quality management representative (QMR) is responsible for the implementation and management of this DP.

The The Board Member - Vice-Rector for Academic Affairs is responsible for:

- planning and monitoring the execution of work in preparation for the design and development of educational services.

The Director of the Department of Academic Affairs (DAA) is responsible for:

- the completeness of the initial design data sent to the departments for the development of documents;
 - meeting the design deadlines;
 - the decisions taken and their compliance with the requirements of the customer;
 - the completeness and timeliness of the issuance of the design assignment;
- timely sending the materials of the educational services project for consideration and approval to interested and inspecting organizations.

Heads of departments are responsible for:

- meeting the deadlines for the implementation of the project of educational services;
- the exact compliance with the requirements of customers, inspecting organizations to the document being developed;
 - the accuracy of the information provided for the design of educational services.

5 Requirements for the design and development of educational services

- 5.1 In NLC "Abylkas Saginov Karaganda Technical University", planning of the design of educational services is carried out, including the distribution of work among co-executors. At the same time, coordination of tasks, compatibility of the educational services project, analysis and coordination of changes are ensured.
- 5.2 The input data for the design of educational services are the state mandatory standard of higher education and the state mandatory standard of postgraduate education training areas, legislative and regulatory requirements, requirements of the educational services market.

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- 5.3 The output data of the design is a license for the right to conduct educational activities.
- 5.4 The Chairman of the Management Board -Rector makes a decision on the design of educational services, in accordance with the Law of the Republic of Kazakhstan "On Education" [1].

The QMR informs the Director of the DAA about the design of educational services, who analyzes the deadlines and design stages at which inspections, analysis and evaluation of the development should be carried out.

- 5.5 The director of the DAA together with a specialist in this field (from among the leading professors and associate professors of departments, as well as employees of the DAA) choose a division (department) for the development of the project.
- 5.6 The head of the department analyzes the input data for the design, checks the received materials and documents for completeness of their compliance with the requirements of the Law of the Republic of Kazakhstan "On Education" [1], the Rules for the provision of public services "Issuance of a license to engage in educational activities", approved by the order of the Minister of Education and Science of the Republic of Kazakhstan dated August 17, 2020 No. 351 [2].
- 5.7 The head of the department, together with the leading specialists of the department, prepares documents for licensing the specialty in accordance with the requirements of the Standard of Public Service [2].
- 5.8 DAA is considering a package of documents for licensing. Comments and additions are made to the documents, if any.
- 5.9 The Chairman of the Management Board Rector approves the package of documents, then the staff of the department and the specialists of the DAA post the data in the electronic database of the Committee for Control in the Field of Education and Science of the Ministry of Education and Science through the web portal "E-licensing".
- 5.10 Employees of the Department for the Development of the Digital University provide technical support in the implementation of this work.
 - 5.11 The process of designing educational services is presented in Appendix A.

6 Approval, negotiation and implementation

The approval of this MG is carried out with the QMR, the Board Member - Vice-rector for Academic Affairs, Head of the DPE and is made out in the "Approval Sheet" (Appendix B).

The date of introduction of the document is the date of negotiation/approval of the document. The document comes into effect at the time of its approval.

7 Ensuring the availability

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The provision of units with copies of this MG is carried out by posting on the website.

8 Storage

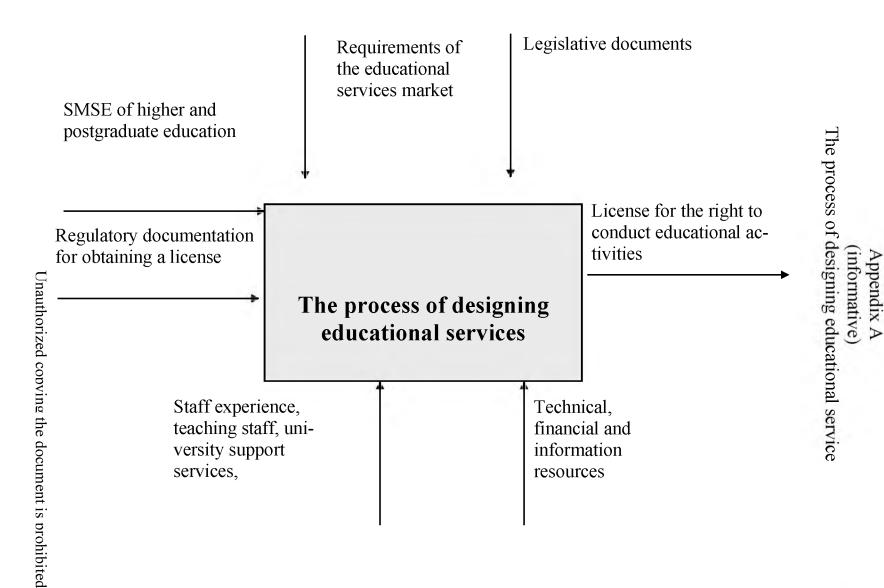
The storage of this MG is carried out in accordance with DP X-01-2022.

9 Analysis and updating

Verification, analysis and updating of this MG is carried out in accordance with DP X-01-2022.

10 Making changes

Making changes to this MG are made in accordance with DP X-01-2022.



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Appendix B (mandatory)

F.01-2022

Coordination sheet

Position	Name	Date	Signature
QMR	Zhetessova G.S.	16 11.202	
The Board Member - Vice-Rector for Academic Affairs	Temerbayeva A.M.	16.11.2022 16.11.2022	~ /
Head of the DPE	Shakhatova A.T.	16.11.2022	ATaupa
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Appendix C (mandatory)

F.02-2022

Familiarization sheet

Position	Name	Date	Signature

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Bibliography

- [1] Zakon Respubliki Kazakhstan «Ob obrazovanii» ot 27 iyulya 2007 goda № 319- III ZRK.
- [2] Pravila okazaniya gosudarstvennoy uslugi «Vydacha litsenzii na zanyatiye obrazovatel'noy deyatelnostyu», utverzhdennyye prikazom Ministra ob-razovaniya i nauki Respubliki Kazakhstan ot 17 avgusta 2020 goda № 351.