

Implementation of Education Quality Assurance System via Cooperation of University- Business-Government in HEIs (EDUQAS)



Project no. 586109-EPP-1-2017-1-RO-EPPKA2-CBHE-SP (2017-2895/001-001)

Results of participation of Kazakh Ablai Khan University of International Relations and World Languages

in the project "Implementation of a quality assurance system in education through cooperation University-Business-State in universities."

Normative base in the field of quality	
Before project After	
Quality management system (QMS) documents	Strategy for quality assurance in education for 2020 - 2024
Quality Policy and Objectives.	(Approved by the Decision of the Academic
	Council of KazUIR & WL named after Abylai Khan Protocol No. 1 dated August 27, 2020)
	Protocol No. 1 dated August 27, 2020). Quality quide.
	Regulations "Student life cycle".
	Regulations "On the system for assessing activities
	by key performance indicators."
	A page on the official website "Quality Policy and
	Objectives" has been created.
	Regulation on the Office for Quality Assurance, job
	descriptions of the Office employees
Structural changes	
Before project	After
Quality Management System	1. The Quality Assurance Office was created as part
Department as part of the Department	of the Department of Strategy Development and
of Strategy Development and	Monitoring on the basis of the Quality Management
Monitoring	System Department, with the expansion of activities
	in the direction of improving, developing and
	improving the quality of the educational process.
	2. A new position of the leading specialist of the
	Quality Assurance Office was introduced.
	3.Trained and certified auditors for monitoring the
	quality of the University's education and business
	processes from among the experienced staff of the
	teaching staff and heads of structural divisions.
	ns in the educational process
At University were established Academi established	c Councils of Faculties and Commercialization Office
Long-term contractual relationships with	n strategic partners
New topical special courses have been d	
Conducting external expertise of educati	1
The presence of joint EP with foreign ed	1 0
· · ·	ded (updating the content of programs, monitoring
student progress, assessing the quality of	
The involvement of employers in the dev	velopment and implementation of the EP has increased
Cooperation with foreign universities ha	s expanded

An innovative approach to the development of new special courses, based on the availability



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of new scientific results that are important in their application in practice; Based on the new results obtained, writing new topical monographs and teaching aids. Implementation of the results obtained jointly by teachers and students, undergraduates in the educational process.

Changes in research activities

The introduction of the results of scientific research of teaching staff into the educational process has increased.

The number of publications of faculty members in international rating journals has increased.

Participation in grant research of the Ministry of Education and Science of the Republic of Kazakhstan and international scientific projects has intensified.

Impact of participation in the EDUQAS project on the students training

Participation of students in the development of educational programs Selection of places of practice and work, contributing to the professional growth of students.

Promotion of employment of graduates

In order to actively interact with employers at the university, work is being carried out to implement the project "Council of Employers" as an advisory body that determines the range of requirements for university graduates. Some of them are co-developers of working curricula, provide students with a practice base and they also actively involved in the final state certification.

The University has representative collegial bodies of students (Council, club, association). Leaders from among students are included in the Academic Council of the University, educational and methodological councils of faculties, where proposals are developed and made to improve the quality of educational, scientific processes. They participate in the discussion and approval of documents and teaching materials; monitor student satisfaction with the quality of educational services; cooperate with youth public associations by student government bodies, including other universities.

Impact of participation in the EDUQAS project on teaching staff

1. Categorization of teaching staff:

assessment of the teacher's professional growth;

diagnostics of pedagogical qualities;

identification of the degree of student satisfaction with the teaching staff and the university; the practice of public reporting of heads of functional units at the Academic Council and Rectorate.

2. Key performance indicators:

determination of the effectiveness of the work of employees and heads of educational departments.

3. Formation of academic career of teaching staff:

the influx of talented young researchers into the academic environment;

formation of a personnel reserve.

4. Capacity building of teaching staff, administrative and managerial personnel, employees involved in the quality assurance cycle (refresher courses, seminars, round tables)

5. Auditors are trained to assess the internal system for assessing the quality of the educational process



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Improving internal information systems for assessing the quality of the University

Modules for the information system have been created to automate:

-monitoring of learning outcomes (based on data from an electronic journal),

- rating assessment of the activities of scientific and pedagogical staff, departments and faculties;

-work on the deployment of cloud infrastructure in the data center "On @ Cloud".

-work on the transfer, configuration and optimization of the LMS Moodle system (taking into account the increased load).

-integration with Microsoft Active Directory for a unified authorization system (Portal - Moodle - Microsoft Office 365).

-implementation of the Microsoft Office 365 cloud platform, in particular, the centralized deployment of the MS Teams video conferencing system for the entire contingent of students and teaching staff of the university.

-developed a support site help.ablaikhan.kz, three main sections: Students, Teachers, Employees (information and reference material, video instructions, frequently asked questions, etc.)

- implemented various functional elements for communication with those. user support on the main website, educational portal and e-learning system.

-integration of the online proctoring system AERO and LMS Moodle (lms.ablaikhan.kz) for midterm and examination controls with the proctoring procedure. -integration of the StrikePlagiarism plagiarism checker system and LMS Moodle (lms.ablaikhan.kz)

-developed a module bypass sheet online (bypass sheet for students, which is filled out in electronic format and available to all actors, as well as a general summary for deans)



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Results of Participation of the Kazakh University of Economics, Finance and International Trade in the project "Implementation of quality assurance system in education through university-business-state cooperation in universities"

Внутренняя нормативная база в области качества	
Before project	After
1 Documents within the quality	1. Internal university documents have been
management system (QMS):	developed:
-Quality policy.	-Strategy of education quality assurance in KazUEFIT
-Quality objectives.	for 2021-2024 years (approved by the decision of the
-Documented procedures of the	Academic Council of KazUEFIT, Minutes № 1 from
quality management system	27.08.2020, 1st edition);
	-Internal Quality Assurance Policy of KazUEFIT
2.Internal documents on the	(approved by the decision of the Academic Council of
organization of the educational	KazUEFIT, Minutes № 1 from 27.08.2020, 1st edition);
process of the university,	-Rules of recognition of learning outcomes obtained
scientific activity and	through non-formal education in KazUEFIT (approved by
educational work.	the decision of the Academic Council of KazUEFIT,
	Minutes № 7 of 14.11.2018, 1st edition);
	- Regulations on the development and implementation
	of dual degree programs and joint educational programs in
	KazUEFIT (approved by the decision of the Academic
	Council of KazUEFIT, Minutes № 7 of 14.11.2018, 1st
	edition);
	- Regulations on the order of registration and issuance
	of the European Diploma Supplement (approved by the decision of the Academic Council of KazUEFIT, Minutes
	No 10 of 29.12.2018, 1st edition);
	- Regulations on the Quality Assurance Commission
	(approved by the decision of the Academic Council of
	KazUEFIT, Minutes № 1 from 27.08.2020, 1st edition).
	- Regulations on the department of quality assurance
	and strategic analysis; 3 job descriptions: the head, chief
	and leading specialists.
	-Life cycle of a student.
	2. Internal normative documents were updated, taking
	into account the quality assurance of education at the
	university (2018/19 academic year - 38 documents;
	2019/20 academic year - 27 documents; 2020/21 academic
	year - 15 documents), among which:
	- Academic policy (approved by the decision of the
	Academic Council of KazUEFIT, Minutes № 8 of
	28.01.2021, 7th edition);
	- Objectives and policy in the field of quality assurance
	of education in KazUEFIT
	- Regulations on the examinations in KazUEFIT

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	 (approved by the decision of the Academic Council of KazUEFIT, Minutes № 4 of 29.10.2020, 8 edition); -Rules of transfer and restoration of students in KazUEFIT (approved by the decision of the Academic Council of KazUEFIT, protocol № 9 from 18.02.2021, the 3rd edition); - Rules for current control of progress, interim and final appraisal of students of KazUEFIT (approved by the Academic Council of KazUEFIT, protocol № 3 of 30.09.2020, the 4th edition); -Guide to the student of KazUEFIT
	Structural changes
Quality Control Department (QCD)	 Restructured the QAC into the Quality Assurance and Strategic Analysis Department (QASD). Created an OQ&ASA page on the official website https://kuef.kz/ru/about/okksa/ Expanded the OQ&ASA staff: chief, chief and leading specialists. change and addition of functions for the department staff in order to improve the organization and quality of education at the university. Introduced the position of "Head of educational program". By the order of the rector in KazUEFIT established four commissions for quality assurance at faculties and ESCs, developed the relevant regulations.
Trans	formations in the educational process
 An audit of educational programs (EPs) was conducted SPs partially participated in national ratings, the analysis was not systematic, taking into account the focus on the qualit of education Academic Councils were functioning; There were agreements of cooperation; Two agreements with foreign universities for double-diplomated education existed; There were no joint EPs with foreign educational organizations 	 All EPs implemented by KazUEFIT were included in the "Register of EPs of higher and postgraduate education" of the Republic of Kazakhstan after expert evaluation by independent experts through the Bologna Process Center. In 2019, the teaching staff of KazUEFIT developed new programs "Information Technology and Data Protection", "Interior Design", "Web-design", in 2020 Digital Marketing", included in the Register of educational programs of higher and postgraduate education of the Republic of Kazakhstan. Participation in the independent national rating of EP allowed to improve the content of the university's EP.



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	respectively, the involvement of employers - members of Academic Councils in the process of development and implementation of EP was increased. - Quality Assurance Commissions at the faculties is a permanent collegial management body. - In order to increase the internationalization of the university, further strengthen cooperation with partners and ensure the sustainability of the project results the university signed international treaties / agreements on cooperation with strategic partners of the project. -Cooperation with foreign universities in the framework of academic mobility of students and teaching staff was expanded. - External review of educational programs - Increase in double-degree and joint EPs with foreign educational organizations. -Monitoring procedures are expanded (updating the content of programs, monitoring of student progress, assessment of the quality of education). -Implementation of the results obtained in joint research of teachers and students in the educational process. -Student-oriented content and teaching methods
C	hanges in research activities
 The rating of university scientists is determined (textbooks with the stamp of MES RK and publications in international ranking journals are taken into account) There are faculty publications in international ranking journals; some faculty members have a Hirsch index of 26 (the highest index in the databases: Thomson Reuters - 2, Scopus -3). insufficient participation in grant research. 	 In determining the rating of scientists and their publication activity in order to implement the results of research of the teaching staff in the educational process added incentives for teaching staff of the university who received a certificate of state registration of the right to the object of copyright, textbooks in English. The number of faculty publications in international ranking journals has increased. The share of teaching staff with Hirsch Index has increased (52 people, the highest index in the databases: Thomson Reuters / Elsevier - 4, in Scopus - 5). Participation in grant research of the Ministry of Education and Science of the Republic of Kazakhstan and international research projects has intensified.
Impact of participation in the EDUQAS project on the students training	
 Students were members of some collegial governing bodies (the Academic Council) There were forms of 	 Improving the quality of culture among students, through the implementation of the principles of student-centered approach. Active participation of students in the development of

educational programs.

questionnaires for surveys of



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students, but there was no	- Systematic assistance to employment of graduates is
systematic evaluation of the	organized, the percentage of employment of graduates has
quality of education at the	increased.
university.	-Selection of internships and jobs that contribute to the
- Organization of graduate	professional development of students.
employment is not systematic.	-Increased representation of students in collegial
- Insufficient participation of	management bodies of the university (Academic Council,
students in the development of	Coordinating Council, educational-methodical offices of
educational programs	faculties, etc.), where proposals to improve the quality of
	education at the university are developed and submitted.
	- Students participate in the discussion and approval of
	documents and teaching materials;
	- Forms of questionnaires are finalized taking into account
	the quality organization of academic life of students at the
	university.
	- The monitoring of the state of academic integrity at the
	university in accordance with the Rules of academic
	integrity of students and anti-corruption policy of
	KazUEFIT is conducted.
	- Systematically carries out an assessment of student
	satisfaction with the quality of educational services
Impact of participation in the EDUQAS project on teaching staff	

- Training of heads of	- Improving the quality of culture among teachers, the
departments in the basics of	implementation of the principles of student-centered
quality management system	approach.
(QMS, ISO-9001); there was no	- Conducting training seminars / trainings for teaching staff
training to ensure the quality of	to ensure the quality of education at the university.
education in the university.	Organization of professional development of administrative
- There were forms of	and managerial staff and employees involved in the cycle
questionnaires for surveys of	of quality assurance.
teaching staff and employers,	- Organization of webinars to train teaching staff to work
but there was no systematic	on streaming platforms to conduct online classes during the
evaluation of the quality of	pandemic.
education at the university.	- Determination of student satisfaction with the teaching
- there was no rating of the	staff.
university teaching staff	- On the basis of data from a cumulative online survey of
	students about the quality of classes in KazUEFIT (all
	disciplines), reports of heads of departments and the final
	report of the Department of planning and monitoring the
	educational process, the rating of teaching staff KazUEFIT
	was made.
	- The practice of public reporting by heads of functional
	departments in the Academic Council is carried out.
	- The number of practical tasks, cases and in general
	interactive methods used in the educational process by
	teachers has increased.



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 There were computer labs. Not all classrooms were fully equipped with computers, smart board). Developed "ECE Portal" (http://dot.kuef.kz/) HAS BEEN DEVELOPED. Work has been done to integrate the MOODLE-based LMS with AIS Platonus. The "e-University" project developed a "learning process" subsystem Refactoring of the function of maintaining journals (weekly and semester), records, transcripts. Refactoring of the function of controlling the results of state exams. Refactoring of the function of controlling the results of state exams. Refactoring of the function of printing diplomas and applications / issuing duplicates of diplomas (applications in case of loss). the functions of the "Academic Support for Students" subsystem have been expanded Developed a subsystem "International agreements on cooperation. In connection with the changes in the NLA (November 2018) conducted work on refactoring for international agreements on cooperation. In connection with the changes in the NLA (November 2018) conducted work on refactoring staff and administrative staff of universities, included three stages and took place in the period from September 2018) conducted work on refactoring staff and administrative staff of universities, included three stages and took place in the period from September 2018 to January 2021. 	Improvement of internal information systems and quality assessment	
	all classrooms were fully equipped with computers, projectors and interactive whiteboards. There were no smart boards. - The "e-University" project developed a "learning process"	 smart board) Developed "ECE Portal" (http://dot.kuef.kz/) HAS BEEN DEVELOPED. Work has been done to integrate the MOODLE-based LMS with AIS Platonus. Implementation of an internal project "E-University" to automate the activities of the educational process: Refactoring of the function of maintaining journals (weekly and semester), records, transcripts. Refactoring of the function of controlling current, midterm, rating, final grades, session results. Refactoring of the function of controlling the results of state exams. Refactoring of GPA calculation, control and management function. Refactoring of the function of printing diplomas and applications / issuing duplicates of diplomas (applications in case of loss). the functions of the "Academic Support for Students" subsystem have been expanded Developed a subsystem "International Cooperation Management" necessary to account for academic mobility, accounting for international agreements on cooperation. In connection with the changes in the NLA (November 2018) conducted work on refactoring the functions of the subsystem "learning process" such as: transfer of credits in ECTS format, changing formats of TEPs, QEDs, MEPs, WEPs, academic streams, load.



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Cross-country influence	
-	- The project ensured the synergy of the quality
	assurance agencies of Ukraine (NAQA) and Kazakhstan
	(IAAR). During the evaluation of EP in KazUEFIT, Nur-
	Sultan (February 2020) a meeting was organized between
	the National Agency for Higher Education Quality
	Assurance (Ukraine) and the Independent Agency for
	Accreditation and Rating (Kazakhstan), which resulted in
	the signing of a memorandum of cooperation.
	- The KazUEFIT project team gained international
	experience in quality assurance as a result of trainings at
	universities in France, Sweden, Bulgaria, Austria, Lithuania
	and exchange of experience in evaluating EP with partner
	universities from Ukraine.