

E-learning quality management mechanisms



#### **Article 1. General Provisions**

**1.1.** This document describes the quality management mechanisms used in the e-learning period of the "NEU - National Educational University" (hereinafter referred to as the "University"), which were developed by the University for the purpose of continuous and effective implementation of the educational process;

**1.2.** The quality management system at the University is designed to systematically ensure and evaluate quality. Thus, e-learning teaching processes at the University are one of the important processes of the internal quality management system.

# Article 2. E-learning/teaching processes

**2.1** The goal of the e-learning/teaching process at the University is to take care of the quality development of all ongoing processes related to e-learning, which includes:

- Support from the University for students who do not have appropriate resources and equipment (computer, Internet access, etc.) to fully participate in the educational process;
- Providing training and video instructions for the smooth use of electronic platforms in order to inform students, academic and invited personnel about the use of the electronic platform;
- Determining appropriate teaching methods and relevant student assessment methods for the training courses;
- E-learning assessment.

# Article 3. E-learning quality assessment

**3.1.** The purpose of e-learning quality assessment is to receive feedback from those involved in it. The Quality Management Service conducts a survey of the program implementation personnel using a specially developed questionnaire. (Lecturer's E-learning Quality Assessment Questionnaire - Appendix N1). The survey evaluates the course of lectures; technical support of lectures; the degree of achievement of learning outcomes specified in the training course; the degree of interaction; support from the university administration. As a result of the survey, the results are processed, recommendations are developed and the developed recommendations are forwarded to the administrative units for the purpose of improving quality;

**3.2.** In order to assess the progress of the e-learning process, the Quality Management Service also conducts a survey of students using a specially developed questionnaire (Students' E-Learning Quality Assessment

Questionnaire - Appendix N2) to determine how satisfied they are with the implementation of the learning process in electronic mode. The survey evaluates the course of lectures, technical support for lectures, the degree of achievement of learning outcomes defined by the course, the degree of interaction, and support from the university administration. As a result of the survey, the results are processed, recommendations are developed and the developed recommendations are forwarded to the administrative units for the purpose of improving quality;

**3.3.** In order to assess the progress of the e-learning process, the Quality Management Service, together with the program director, also evaluates lectures using a pre-developed questionnaire (e-learning/lecture evaluation questionnaire by the Quality Management Service and the program director - Appendix N3). The survey evaluates: lecturers' presentation skills and information delivery techniques, whether the lecture is in accordance with the syllabus, whether the lecture is interactive, whether the lecturer ensures maximum student engagement, whether the lecturer uses PowerPoint or PPT presentations during the lecture, whether students are provided with mandatory literature, whether adequate survey forms are used for online learning, and to what extent the lecturer is able to objectively assess students. The results are processed as a result of the survey. Recommendations are developed and the developed recommendations are introduced to lecturers.

# Article 4. Analysis of the quality assessment of e-learning

**4.1.** The Quality Management Service shall provide an analysis of the results of the evaluation of e-learning. As a result of the evaluation, the Quality Management Service, together with the structural units of the University, shall develop recommendations and present them to all interested parties in order to improve the quality of e-learning.

### **Article 5. Final Provisions**

- **5.1.** This Regulation is approved by the University Senate;
- **5.2.** This Regulation of the University shall enter into force upon signing;
- **5.3.** The adoption, cancellation, amendment and addition of the Regulation shall be carried out by the Senate;
- **5.4.** This Regulation shall cease to be valid in the event of the approval of a new Regulation.

pendix N1

NATIONAL EDUCATIONAL UNIVERSITY

	•				vement and recommendations are valuable.	.n
Thank y	ou for	your (	contrib	ution to	o the e-learning process!	
1. Please	rate t	he lec	ture/se	minar o	on a five-point scale (five being the highest score).	
	5	4	3	2	1	
Note:						
2. Please	rate t	he ex	tent to	which	you achieved the learning objectives and outcomes of the lecture/seminar on	a
five-poir	nt scale	e (five	being 1	the higl	hest score).	
	5	4	3	2	1	
Note						
3. Were	the on	ıline le	ectures	interac	tive?	
Yes No						
Note						
4. Did yo	ou mar	nage to	o maxir	nize stu	ident engagement during the lecture/seminar?	
Yes No						
Note						
5. Did yo	ou use	adequ	iate sur	vey for	ms and assessment methods for online learning?	
Yes No						
Note						
6. Please	rate o	n a fiv	ve-poin	t scale (	(five being the highest) how objectively you assessed the students.	
	5	4	3	2	1	
Note						-A1

7. Were there any technical difficulties during the lectures/seminars?
Yes No
Note
8. Please rate on a five-point scale (five being the highest) the support provided by the university administration
for better conducting online meetings.
5 4 3 2 1
Note
9. Did the university provide training to lecturers on the use of learning platforms?
Yes No
Note
Please share with us what you would like to change or improve in the e-learning process.

Quality Management Service

Wish you success!

Student's E-Learning Quality Assessment Questionnaire - Appendix N2



The university is conducting a survey to better organize the e-learning process and to conduct the processes
without any shortcomings in the future. Your involvement and recommendations are valuable.
Thank you for your contribution to the e-learning processes!
1. Please, evaluate the course of the lecture/seminars using a five-point system (five is the highest rating).
5 4 3 2 1
Note:
2. Please evaluate the extent to which you achieved the learning goals and results within the lecture/seminare
2. Please, evaluate the extent to which you achieved the learning goals and results within the lecture/seminars using a five-point system (five is the highest rating).
5 4 3 2 1
Note
3. Please rate the lecturers' presentation skills during online lectures on a five-point scale (five being the highest).
5 4 3 2 1
N-4-
Note
4. Were the online lectures interactive?
Yes No
Note
5. Did the lecturers provide students with required literature and study materials?
Yes No
Note
6. Were there any technical difficulties during the lectures/seminars?
Yes No
Note

7. Please	rate tr	ie univ	versity	admini	istration s si	ipport for	better c	oniine m	ieetings (	on a rive	e-point	scare	(nve b	eing the	
highest).															
	5	4	3	2	1										
NI-4-															
Note															
8. Did vo	u have	e supp	ort fro	m the ı	university to	create th	ne neces	sarv con	nditions f	or vou	(Interr	net acc	ess, co	mputer)	)
to attend								, ,		, , , ,	(		, , , , ,	1 /	
to attenu	OIIIIII	rectu	165:												
Yes No															
Note															
Dlanca ch	ore wi	th ue s	what w	011 W011	ıld like to ch	ange or i	mprove	in the e-	learning	proces	n				
1 lease sii	are wr	tii us v	wiiat y	Ju wou	iid like to ci	lange of h	inprove	iii tiie e-	-icai iiiiig	proces	o.				
					Qua	ality Man	agement	Service	<b>:</b>						
						Wishing	you suc	cess!							



1. Please, using a five-point system (five is the highest rating), evaluate the lecturer's presentation skills and
information delivery techniques.
5 4 3 2 1
Note:
2. Did the lecturer introduce the students to the requirements of the syllabus and the evaluation system during the
first lecture?
Yes No
Note
3. Did the lecturer use PowerPoint or PPT presentation during the lecture?
Yes No
Note
4. Was the lecture interactive?
Yes No
Note
5. Did the lecturer manage to maximize student engagement?
Yes No
6. Did the lecturer provide students with required literature and study materials?
Yes No
Note
7. Did the lecturer use adequate survey forms and assessment methods for online teaching?
Yes No
Note
8. Please rate on a five-point scale (five being the highest grade) how objectively the lecturer assessed the student.
5 4 3 2 1
Note