Quality management system Regulations on the Organization of Research Internships for Master's Students

page 1 of 17

Approved by:

Rector of Shymkent University, Doctor of Pedagogical Sciences,

Professor

N.A. Seitkulov

QUALITY MANAGEMENT SYSTEM

REGULATIONS ON THE ORGANIZATION OF RESEARCH INTERNSHIPS FOR MASTER'S DEGREE STUDENTS

QMS SHU UE 01-56-2024

Position	Signature	Full Name
Approval:		
Vice-Rector for Academic Affairs	~i1	Kerimbekova A.A.
and Strategic Development	ah	
Head of the Department of	21 3	Aidarova A.A.
Strategic Development and	Ald	
Internal Quality Assurance	ver//	
Head of the Legal Department	Il beef	Asilkhanov N.S.

Position	Signature	Full Name
Prepared by:		
Director of the Center for	AL-	Aitenova D.O.
Postgraduate Education	CHEQU -	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -

Valid from «19» 01 2024 Valid until «29» 01 20 27	Enacted by order No. 22- km Date of enactment:	QMS SHU UE 01-56-2024 Edition
Extended until:		Registration No. <u>56</u>
«»20_ж.		Copy No. <u>1</u>



Quality management system Regulations on the Organization of Research Internships for Master's Students

page 2 of 17

1 SCOPE OF APPLICATION

- 1.1 These Regulations define the purpose, objectives, procedures, sequence, and key requirements for organizing research internships for master's students at Shymkent University.
- 1.2 These Regulations constitute a normative document forming part of the Academic Policy and the Internal Quality Assurance System of Shymkent University. Compliance with the requirements of these Regulations is mandatory for all structural divisions of the University.

2 REFERENCES

The following regulatory and normative documents were used in the development of these Regulations:

- 2.1 Law of the Republic of Kazakhstan "On Education" dated 27 July 2007 No. 319 (as amended and supplemented by Law No. 40-VIII dated 16 November 2023).
- 2.2 Order of the Minister of Science and Higher Education of the Republic of Kazakhstan dated 20 July 2022 No. 2 "On Approval of the State Compulsory Standards of Higher and Postgraduate Education" (as amended and supplemented by Order No. 66 dated 20 February 2023).
- 2.3 State Compulsory Standard of Postgraduate Education, approved by Order of the Minister of Science and Higher Education of the Republic of Kazakhstan dated 27 July 2022 No. 2 (as amended and supplemented by Order No. 21 dated 19 January 2023).
- 2.4 Model Rules for the Activities 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 30 October 2018 No. 595 (as amended and supplemented by Order No. 23 dated 20 January 2023).
- 2.5 Rules for Organizing the Educational Process Based on Credit Technology in Higher and (or) Postgraduate Education Institutions, approved by Order of the Minister of Education and Science of the Republic of Kazakhstan dated 20 April 2011 No. 152 (as amended and supplemented by Order No. 334 dated 25 July 2023).
- 2.6 Order of the Minister of Education and Science of the Republic of Kazakhstan dated 2018 No. 595 "On Approval of the Model Rules for the Activities of Higher and Postgraduate Education Institutions" (as amended and supplemented by Order No. 379 dated 2 August 2023).
- 2.7 Order of the Minister of Education and Science of the Republic of Kazakhstan dated 2018 No. 563 "On Approval of the Rules for Organizing the Educational Process Based on Credit Technology in Higher and (or) Postgraduate Education Institutions" (as amended and supplemented by Order No. 145 dated 5 April 2023).
- 2.8 Internal regulatory documents, including guidelines and other normative legal acts in the field of education of the Republic of Kazakhstan, the Academic Policy, Rector's orders, decisions of the Academic Council, and these Regulations.

3 TERMS AND ABBREVIATIONS

SCES - State Compulsory Educational Standard of Postgraduate Education;



Quality management system Regulations on the Organization of Research Internships for Master's Students

page 3 of 17

QMR – Quality Management Representative;

QMS - Quality Management System;

HEIs - Higher Education Institutions;

CPE - Center for Postgraduate Education;

CP – Curriculum Plan;

IWP - Individual Work Plan of a Master's Student;

RWS - Research Work of Master's Students;

ERW - Experimental Research Work.

4. DESCRIPTION OF THE PROCEDURE

4.1 General Provisions

- 4.1.1 In accordance with the individual work plan of a master's student, a mandatory research internship shall be undertaken within the framework of research (experimental research) activities at scientific institutions and/or organizations relevant to the field of study, with the purpose of familiarization with innovative technologies and new forms of production.
- 4.1.2 The purpose of the internship is to enhance the professional competence of students, as well as to acquire, consolidate, and further develop professional knowledge, skills, and competencies in accordance with the educational program. In the case of international internships, the purpose also includes improving proficiency in the language of the host country.
- 4.1.3 Research internships shall be carried out at partner higher education institutions, research organizations, and/or sector-specific organizations within the framework of cooperation agreements (memoranda of understanding).

4.2 Procedure for Undertaking a Research Internship

- 4.2.1 The location of the research internship shall correspond to the scientific orientation of the educational program and the approved research topic.
- 4.2.2 In the case of international internships, the internship shall be conducted at leading universities and research organizations included in internationally recognized rankings, including subject-specific rankings (by subject).
 - 4.2.3 All travel and related expenses shall be covered by the master's student.
 - 4.2.4 The duration of the internship shall be no less than fourteen (14) calendar days.
- 4.2.5 The internship program and the weekly schedule shall be jointly approved by the University and the host organization.
 - 4.2.6 The internship program shall include both educational and research components.
- 4.2.7 Only candidates who have preliminary research results and/or publications related to the approved research topic shall be admitted to the internship.
- 4.2.8 In the case of internships conducted in a foreign language, the student shall be required to submit an internationally recognized language proficiency certificate.



Quality management system Regulations on the Organization of Research Internships for Master's Students

page 4 of 17

- English language: Test of English as a Foreign Language Institutional Testing Program (TOEFL ITP) - minimum score of 163;

Test of English as a Foreign Language Internet-Based Test (TOEFL iBT) - minimum score of 60;

Test of English as a Foreign Language Paper-Based Test (TOEFL PBT) – minimum score of 498;

Test of English as a Foreign Language Paper-Delivered Test (TOEFL PDT) - minimum score of 65;

International English Language Testing System (IELTS) – minimum overall band score of 6.0;

- and/or German language (in the case of internships undertaken in Germany, Austria, Switzerland, Liechtenstein, Belgium, or Luxembourg):

Deutsche Sprachprüfung für den Hochschulzugang (DSH) – level C1;

TestDaF Examination (TestDaF) – level C1;

- and/or French language (in the case of internships undertaken in Belgium, Canada, Luxembourg, Monaco, France, or Switzerland):

Test de Français International™ (TFI) – not lower than B1 level in the Reading and Listening sections;

Diplôme d'Études en Langue Française (DELF) – B2 level;

Diplôme Approfondi de Langue Française (DALF) - C1 level;

Test de Connaissance du Français (TCF) – minimum score of 400.

- 4.2.9 Research Work (RWS/ERW) may be scheduled concurrently with other types of academic activities or as a separate stage.
- 4.2.10 At the University, research internships shall be conducted within the framework of the Research Work of Master's Students.
- 4.2.11 In the event of force majeure circumstances, including emergency situations, quarantine, or similar conditions, the duration of the research internship may be postponed to a later date or conducted remotely in accordance with supplementary agreements with the host organization.
 - 4.3 Stages of Organizing a Research Internship
- 4.3.1 For the formalization of a research internship, master's students shall submit the following documents to the Center for Postgraduate Education no later than four (4) weeks prior to the anticipated departure date for internships within Kazakhstan and neighboring countries, and no later than six (6) weeks prior for internships in distant foreign countries:



Quality management system Regulations on the Organization of Research Internships for Master's Students

page 5 of 17

- a recommendation letter from the Head of the Center for Postgraduate Education, endorsed by the Head of the Department and addressed to the Rector;

-a copy of an official invitation letter issued by a partner higher education institution or research organization in accordance with the scientific orientation of the educational program. If the invitation letter is issued in a foreign language, a translation into the state language or Russian shall be attached;

-a research internship plan of the student, endorsed by the academic supervisor and the Head of

the Department; -a copy of the agreement/memorandum of understanding concluded with the partner higher education institution or research organization.4.3.2 Тағылымдамадан өту мерзімі мен жоспары келісілгеннен кейін ЖООКББО магистранттарды тағылымдамаға жіберу туралы бұйрық лайындайды.

4.3.2 Upon approval of the internship period and the internship plan, the Center for Postgraduate Education shall prepare an official order authorizing the master's student(s) to undertake the research internship.

4.3.3 Based on the order authorizing participation in an international internship, master's students shall be issued travel certificates, and an orientation briefing on internship-related matters shall be conducted.

4.3.4 Upon completion of the research internship, the master's student shall prepare a final report on the outcomes of the internship.

4.3.5 Within five (5) calendar days after returning from the research internship, the master's student shall submit to the Center for Postgraduate Education:

-a written report accompanied by all documents prepared during the internship, as well as the reporting documentation specified in the approved internship plan.

4.3.6 The internship report shall obligatorily include the following elements:

-host country of the internship;

-host organization;

-duration of the internship;

-titles of the attended courses:

-materials collected in connection with the master's thesis.

4.3.7 Research internship reports shall be retained by the Center for Postgraduate Education until the completion of the relevant academic period.

4.4 Organization of the Selection of Master's Students for Participation in International **Internship Programs**

- 4.4.1 The selection of master's students for participation in international internship programs shall be carried out on a competitive basis.
- 4.4.2 For the purpose of organizing the selection of candidates for internship programs in neighboring and distant foreign countries, a selection committee shall be established by order of the Rector. The composition of the committee may include, by position, the Vice-Rector for Research and Innovation, the Director of the Center for Postgraduate Education, representatives of the Internationalization Office, Deans of Faculties, and Heads of relevant academic departments.
- 4.4.3 The selection of master's students for participation in international internship programs shall be conducted no later than two (2) months prior to the commencement of the internship.



Quality management system Regulations on the Organization of Research Internships for Master's Students

page 6 of 17

The Committee shall evaluate application documents based on the following criteria:
-proficiency in a foreign language in accordance with the requirements of the host organization;
-a cumulative Grade Point Average (GPA) of not less than 3.5 throughout the entire period of study.
-a positive reference issued by the Director of the Center for Postgraduate Education.

- 4.4.4 In accordance with the requirements of the host organization, the selection committee shall have the right to introduce additional selection criteria for the nomination of master's students for international research internships.
- 4.4.5 The final decision regarding the selection of candidates for the internship shall be made by the selection committee.
- 4.4.6 The decision of the selection committee shall be formalized in the form of official minutes, which shall be signed by the Chairperson and the Secretary of the committee.
- 4.4.7 On the basis of the approved minutes of the committee meeting, the responsible official shall prepare an administrative order authorizing the master's student(s) to undertake an international research internship and shall duly notify the student(s) thereof.
- 4.4.8 The Center for Postgraduate Education shall provide master's students with consultative support on all matters related to the competitive selection process and participation in international internship programs, as well as ensure the preparation and formalization of the required documentation.

SHYMKENT UNIVERSITY

Quality management system
Regulations on the Organization of Research Internships
for Master's Students

page 7 of 17

Appendix A (mandatory) Familiarization Sheet

Position	Full Name	Date	Signature
Director of the	Aitenova P.O	30.01.2024	dai -
Center for Postgraduate			W/Y
Education			An
Serior Coordinator of		30.01. 2024	Alg-
the Center for Postgradue	te		
Collecation	Amirora C.O.	30.01.2024	Accerso
Coordinator of the			
Center for Postgraduate			2-
Head of the Department	Ibragim K.A.	30.01.2024	Wolland
of Redagogy and	V		
Psychology	4		
Head of the Departmen	t Belgiboura C. A.	30.01.2014	Def
of Philology			
Head of the	Kobewa Z. S.	30, 01.2024	M
Department of			0
Mathematics and			
Computer Science			
treat of the	Tlegenora K.B.	30.01. 20 24	Took
Department of Biology	The little of th		
and Chemistry			/2/
Head of the	Kalyrulov L. M.	30.01.2024	MM
Department of	V		
Business and			
Management			_



Quality management system Regulations on the Organization of Research Internships for Master's Students

page 8 of 17

Appendix **B**

(mandatory)

Change registration sheet

No.	Change	Date of	Person Imple	menting the Cl	nange
	Notification No.	Change Approval	Name of Responsible Person	Signature	Date
			1		
				75	0
			4		
				and the	
	it in the second second			41	
					8
		1-1 -1			

"APPROVED"

SHYMKENT UNIVERSITY

Quality management system

Regulations on the Organization of Research Internships
for Master's Students

page 9 of 17

Sample Research Internship Program for Master's Students

Form F 7.02-05

SHYMKENT UNIVERSITY

"AUTHORIZED"

(Receiving	Party)	Director of the P	ostgraduate Education Center
	Initials and Surname		Initials and Surname
Date: « »	20	Date: «_»	20
Seal/Stamp		Seal/Stamp	
RE	SEARCH INT	ERNSHIP 1	PROGRAM
4			educational program
(Cod	e, name of the education	nal program)	
			200
epartment:			
cademic Year (Co	urse):		
lace of Research In	nternship:		
Ouration of Research			

SHYMKENT UNIVERSITY

Quality management system Regulations on the Organization of Research Internships for Master's Students

page 10 of 17

The Research Intern	ship Program was re Department.	eviewed and approved at the me Minutes No, dated «»	eting of the20
Head of Department Supervisor	(signature) (signature)	(Full Name)	
APPROVED			
Director of the Post Education Center	graduate	(Full Name)	

SHYMKENT UNIVERSITY

Quality management system

Regulations on the Organization of Research Internships
for Master's Students

page 11 of 17

CONTENTS OF THE RESEARCH INTERNSHIP PROGRAM

1	Introduction	
1.1	Determination of the place for the research internship within	
-	the educational process	
1.2	Objectives, tasks, and learning outcomes of the research	
	internship	
1.3	Educational competence	
1.4	Research competence	
2	Organization, Management, and Procedure of the Research	
	Internship	
2.1	Organization of the research internship	
2.2	Duties and rights of the research internship supervisor (on	
	behalf of the department or enterprise)	
2.3	the recearch	E:
	internship	
3	Content of the Research Internship	
3.1	Thematic planning of the research internship	
4	Documents to be Submitted Based on the Results of the	
	Research Internship	74
5	List of References	



1 Introduction

Quality management system Regulations on the Organization of Research Internships for Master's Students

page 12 of 17

						4
1.11	Determination of (the Place for	the Resea	ırch Intern	ship in the Educational Proc	ess
caler	start and end date ndar, the work-stud arch internships for	y plan, and t	he educati	onal progra	etermined according to the a m, in accordance with the sch	icademi iedule o
No.	Research Internship	Credits	Cours	Semester	Duration of Internship by Credits (weeks)	
1					. *	
	1.2 Objectives, Ta	sks, and Lea	rning Ou	tcomes of t	he Research Internship	
The cexpla	objectives, tasks, and accordance in accordance	id learning or with the dire	atcomes of ection of th	the researche education	n internship are clearly defined al program.	d and
				9		
1.3 E	ducational Compo	etence				
1.4 R	esearch Competer	ıce			-	
2 Org	ganization, Manag	gement, and	Procedure	e of the Res	earch Internship	
2.1 0	rganization of the	Research In	ıternship			



Quality management system Regulations on the Organization of Research Internships for Master's Students

page 13 of 17

2.3 Dutio	es and Rights of the Master's Student during the Research Internship
3 Conter	nt of the Research Internship
2 1 Than	natic Planning of the Research Internship
3.1 Then	natic Planning of the Research Internship
4 Docum	nents to be Submitted Based on the Results of the Research Internship
4 Docum	
4 Docum	nents to be Submitted Based on the Results of the Research Internship
4 Docum After cornents:	nents to be Submitted Based on the Results of the Research Internship mpleting the research internship, the master's student is required to submit the fol
4 Docum After cornents:	nents to be Submitted Based on the Results of the Research Internship mpleting the research internship, the master's student is required to submit the fol



Quality management system Regulations on the Organization of Research Internships for Master's Students

page 14 of 17

Form F 7.01-136

Sample Research Internship Plan for Master's Students

"APPRO	VE.	D"		
Director	of	the	Postgraduate	Education
Center				
			Full Nam	ie
Date: «	>>		20	
Seal/Stam				

SHYMKENT UNIVERSITY

RESEARCH INTERNSHIP PLAN

Place of Internship:	
Duration of Internship:	

Master's Student Name:	
Educational Program:	
Field of Study:	
Master's Thesis Topic:	



Quality management system Regulations on the Organization of Research Internships for Master's Students

page 15 of 17

No.	Name of Activity	Duration of Work	Expected Outcome
	ti		
	=		

The internship plan was reviewed and approved at the	ne meeting of the Department
Minutes No. , dated «» 20	
Director of the Postgraduate Education Center:	(signature, full name)
Internship Supervisor:	
Scientific Advisor (if applicable):	(signature, full name)
Head of Department:	(signature, full name)
Master's Student:	(signature, full name) *
	(signature, full name)

^{*}Note: During the research internship, studies are conducted in accordance with the topic of the dissertation work.

Department of

SHYMKENT UNIVERSITY

Quality management system

Regulations on the Organization of Research Internships
for Master's Students

page 16 of 17

Form F 7.01 - 137

SHYMKENT UNIVERSITY

Postgraduate Education Center

Master's Student:	(f	ull name, study	group)			
Educational Program:						
Place of Internship:	-					
(Uni	versity; Co	ountry – for inte	ernational inter	nships)		
Supervisor:						
(Name, Academic Degree,	ademic Titl	le, Position, Un	iversity, Coun	try – for i	international	internship
. `					die.	
					do.	No.
Date of Assignment Internship Duration: «» Prepared by: Master's Student		Internship: _ – «_»		20	_,Order	
Date of Assignment Internship Duration: «»		Internship: _ – «_»	« <u> </u>	20(signa	_,Order	

Shymkent, 20__

SHYMKENT UNIVERSITY

Quality management system Regulations on the Organization of Research Internships for Master's Students

page 17 of 17

Contents

Note: In the report on the research internship, conducted as part of the master's student's research (experimental-research) work, the process of completing the internship at relevant scientific organizations and/or institutions of the field or industry is described, in accordance with the student's individual work plan, for familiarization with innovative technologies and new types of production.

Types of Work Performed According to the Research Internship Plan

The text of the report should correspond to the program and individual plan of the international research internship and may include:

-Titles of topics, locations where they were conducted, number of hours; description of the types of scientific seminars attended, indicating their significance for the dissertation research;

-Participation in scientific conferences, seminars, and other academic events during the internship;

-Results of work with an international scientific advisor on the dissertation research topic (consultations);

-Work with libraries, sources, and literature (including journals, periodicals, scientific and other resources), indicating their significance for the dissertation research;

-Additional types of research work;

		_		1	1 .
-Brief conclusions	based on	the results	of the	research	internship.

Date: « » Master's Student (full name) (signature) Internship Supervisor (full name) (signature) Internship Supervisor from Receiving Organization (full name) (signature) The report on the master's student's research internship (Location of Research Internship) Department. was reviewed at the meeting of the Minutes No. dated «» _____ 20___