Master's program study plans

031000 Armenian language and literature

General courses

Subject code	Modul -course	Credit	Total number of hours	Classroom hours	Number of indivi- dual work hours	Semes- ter	Evaluation form
ԻՏՄՄ/մ- 0673	Information technologies in the professional field	3	90	40 (14/ 0/26/ 0)	50	3	Credit
S/uf-0563	Management and marketology of educational institutions	4	120	40 (26/ 0/14/ 0)	80	1	Exam.
\$/ป-0563	Basic principles of educational institutions management	4	120	40 (26/ 0/14/ 0)	80	3	Exam.
S/u-1263	Modern principles of the specialty	3	90	30(20/0/10/0)	60	3	£xam.
Oլ/մ- 0148	Foreign Language	-	32	32 (0/0/32/0)	-	1	Credit

Subject code	Modul -course	Credit	Total number of hours	Classroom hours	Number of indivi- dual work hours	Semes -ter	Evaluation form
9-/11 0230	<i>Trends of modern</i> <i>Armenian literature</i> <i>development</i>	5	150	50(36/0/14/0)	100	2	Exam.
9./ <i>u</i> -0241	Symbolism in the Armenian literature	5	150	50(36/0/14/0)	100	2	Exam.
9-/u ⁻ 0224	<i>Literary and aesthetic categories</i>	4	120	40(28/0/12/0)	80	1	Exam.
9/ป-0242	Translation theory and practice	3	90	30(20/0/10/0)	60	3	Exam.
	TheoryoftheArmenian proseof 60-80s of the 20th century	3	90	30(20/0/10/0)	60	3	Exam.

9-/il- 0223	Theory of old and	4	120	40(28/0/12/0)	80	1	Exam.
	medieval Armenian						
	literature						
<i>לן/ע-0044</i>	Theory of the	3	90	30(20/0/10/0)	60	1	Exam.
	Armenian language						
2]/រ[-0046	Issues of modern	5	150	50(36/0/14/0)	100	2	Exam.
	Armenian lexicology						
	and grammar						
2נ/ע-0043	Middle Armenian	4	120	60(8/0/52/0)	60	4	Exam.
גן∕ונ-0045	Issues of Modern	4	120	42(24/0/18/0)	78	4	Exam.
	stylistics						
גן∕וו-0047	Typology:	3	90	32(18/0/14/0)	58	3	Exam.
	Issues of Armenian						
	typology						
2]/រ1-0042	General linguistics	5	150	50(36/0/14/0)	100	5	Exam.
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		Credit			Number		
Subject	Modul -course		Total		of indivi-	Semes-	Evaluation
code			number	Classroom	dual work	ter	form
			of hours	hours	hours		
	The Bible and Armenian						
	literature						
	Literature in the Internet						
		3	90	30(20/0/10/0)	60	2	Exam
	Theory of the short prose genre development						
	Source study						
	History of Armenian dramaturgy						
	Theory of folklore						
	Modern stage of literary criticizm	3	90	30(20/0/10/0)	60	4	Exam.
Žį/ul-0048	Verb valency						
גן∕וו-0049	The relations of speech						
	parts in the Armenian Language	3	90	30(20/0/10/0)	60	1	Exam.
2/11-0050	Neologisms in the Armenian language						

لي المالية مالية مالية المالية مالية ماليية ماليمايية ماليية مالييية ماليمالية ماليية ماليية ماليمالية مم	3	90	30(20/0/10/0)	60	3	Exam.
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032400 Russian language and literature

General courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individu al work hours	Semes -ter	Evaluation form
ԻՏՄՄ/մ -0673	Information technologies in the professional field	3	90	40 (14/ 0/26/ 0)	50	3	Credit
S/u- 0563	Management and marketology of educational institutions	4	120	40 (26/ 0/14/ 0)	80	1	Exam.
S/u- 1263	Basic principles of educational institutions management	4	120	40 (26/ 0/14/ 0)	80	3	Exam.
Ռլ∕u- 0094	Modern principles of the specialization	3	90	30(20/0/10/0)	60	3	Exam.
0[/ıſ- 0148	Foreign Language ²	-	32	32 (0/0/32/0)	-	1	Credit

¹l-lections, s-seminars, p-practice work, lab-laboratory work

²English or French or Germany

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individu al work hours	Semes -ter	Evaluation form
₽/u- 0238	Russian poets of the 20 th century	3	90	30(20/0/10/0)	60	3	Exam.
9./u ⁻ 0247	60-s of the 20 th century. "country" prose V. Rasputin, V. Belov, V. Shukshin, F.Abramov	4	120	40(28/0/12/0)	80	3	Exam.
⊊∕u- 0224	<i>Literary and aesthetic categories</i>	4	120	40(28/0/12/0)	80	1	Exam.
9-/u[- 0233	Silver age of Russian literature	5	150	54(32/0/22/0)	96	2	Exam.
9.∕u- 0248	The existence of latent symbolism in modern Russian literature	4	120	40(28/0/12/0)	80	1	Exam.
Ռլ∕ป- 0087	Modern principles of word formation	4	120	40(28/0/12/0)	80	2	Exam.
Ռլ∕ıſ- 0085	Modern principles of lexicology	3	90	30(20/0/10/0)	60	1	Exam.
Ft/u- 0089	Ethnolinguistics	5	150	54(32/0/22/0)	96	2	Exam.
Ռլ∕ป- 0084	Modern principles of syntax	3	90	30(20/0/10/0)	60	3	Exam.
Ft/u- 0090	Philological analysis of text	3	90	32(18/0/14/0)	58	3	Exam.
Ռլ∕и́- 0092	General linguistics	5	150	50(36/0/14/0)	100	4	Exam.

¹l-lections, s-seminars, p-practic work, lab- laboratory work

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individual work hours	Semes- ter	Evaluation form
	Russian poets in the Transcaucasia and Armenian literary life in the 1 st decade of the 20 th century Mystics in Russian literature	3	90	30(20/0/10/0)	60	2	Exam.
	Cinematography as the dominant of the modern literature individual style development						
	Armenian-Russian literary relations						
	Modernism in Russian literature	3	90	30(20/0/10/0)	60	4	Exam.
	The third wave of Russian emigration literature- S.Dovlatov, I. Brodski						
	Under the sign of V.Nabokov Mask and the world The poetry of 60s of the						
	20 th century -						
- (-	D. Samoylov, Al. Mejirov						_
F1/U- 1091	Onomastics	3	90	30(20/0/10/0)	60	1	Exam.
ษµ/ป- 1091	Academic writing						
1091 Fi/U- 1091	Gender linguistics						
191 Irj/u-	Comparative typology of	3	90	30(20/0/10/0)	60	3	Exam.

	Russian and Armenian languages
ſ-	The Language of Slavonia
36	texts
Դլ∕น-	Text and archetype
0086	

031300 English language and literature

General courses

Subject code	Modul -course	Cre- dit	<i>Total</i> number of hours	Classroom hours (l/s/p/lab.)	Individua 1 work hours	Semes- ter	Evaluation form
ԻՏՄՄ/մ- 0673	Information technologies in the professional field	3	90	40 (14/ 0/26/ 0)	50	3	Credit
S/û-0563	Management and marketology of educational institutions	4	120	40 (26/ 0/14/ 0)	80	1	Exam.
	ម្មាគ្រយមួយឯ hwwwwwnipjwឯ կwnwilwpưư hpwilwlwឯ hhưni ជំបូឯកក្ក Basic principles of educational institution management	4	120	40 (26/ 0/14/ 0)	80	3	Exam.
	Modern principles of the specialization	3	90	30(20/0/10/0)	60	3	Exam.

¹l-lections, s-seminars, p-practice work, lab-laboratory work

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individua 1 work hours	Semes- ter	Evaluati on form
0[/u- 0135	Modern issues of theoretical grammar	5	150	<i>54</i> (<i>32/0/22/0</i>)	96	2	Exam.
0[/u- 0137	Written and oral speech	4	120	42(26/0/16/0)	78	2	Exam.

0[/u- 0137	Written and oral speech	6	150	72(48/0/24/0)	100	1	Exam.
01/1- 0136	American studies	4	120	38(30/0/8/0)	82	3	Exam.
01/1- 0143	Translation theory	4	120	40(28/0/12/0)	80	3	Exam.
	General linguistics	5	150	50(36/0/14/0)	100	4	Exam.
01/1- 0145	Philological analysis of the text	5	150	56(30/026/0)	94	2	Exam.
	Development trends of modern world literature	5	150	56(30/026/0)	94	2	Exam.
	Anglo-American poetry of the 19-20 centuries	5	150	56(30/026/0)	94	3	Exam.
	Theory of foreign literature	5	150	48(38/0/10/0)	102	1	Exam.

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (1/s/p/lab.)	Individ ual work hours	Semes- ter	Evaluation form
O[/u- 0138	Second foreign language (Area Studies and language culture of Germany)	3	90	30(20/0/10/0)	60	1	Exam.
0[/ú- 0138	Second foreign language (Area Studies and language culture of France)	3	90	30(20/0/10/0)	60	2	Exam.
	Antiutopia in the first half of the 20th century British literature The origin and etymology of idiomatic phrases						

Press Language	3	90	30(20/0/10/0)	60	3	Exam.
Anglophone literature in the Armenian translations	3	90	30(20/0/10/0)	60	4	Exam.
Literature in the Internet						
English writing Armenian writers						

05100 Pedagogy and psychology

General courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individua 1 work hours	Semes- ter	Evaluation form
ԻՏՄՄ/մ- 0673	Information technologies in the professional field	3	90	40 (14/ 0/26/ 0)	50	3	Credit
S/uf-0563	Management and marketology of educational institutions	4	120	40 (26/ 0/14/ 0)	80	1	Exam.
S/น-1263	Basic principles of educational institution management	4	120	40 (26/ 0/14/ 0)	80	3	Exam.
	Modern principles of the specialization	3	90	30(20/0/10/0)	60	3	Exam.
Oլ/մ- 0148	Foreign Language	_	32	32 (0/0/32/0)	-	1	Credit

¹l-lections, s-seminars, p-practice work, lab-laboratory work

² English or French or Germany

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (1/s/p/lab.)	Individu al work hours	Semes -ter	Evaluation form
Ư∕น -	Modern pedagogical	4	120	40(28/12/0/0)	80	2	Exam.
0283	theories						
Ư⁄น -	Pedagogical principles	4	120	40(28/12/0/0)	80	2	Exam.
0284	of modern family						
Մ∕น-	Problematic education	4	120	40(28/12/0/0)	80	3	Exam.
0288	of children and						

	teenagers as a pedagogical principle						
Ư⁄น-	Principles of social	4	120	40(28/12/0/0)	80	1	Exam.
0282	pedagogy						
<i>2/u</i> -	Experimental	2	150	50(36/14/0/0)	100	5	Exam.
0358	psychology						
<i>2/u</i> -	Psychotherapy in the	2	150	50(36/14/0/0)	100	5	Exam.
0359	education field						
	Psycho- physiology	4	120	40(28/12/0/0)	80	1	Exam.
U/u-	Pedagogical axiology	4	120	40(28/12/0/0)	80	4	Exam.
1120							
<i>2/u</i> -	Psychology of social	5	150	50(36/14/0/0)	100	3	Exam.
0356	work						
<i>2/u</i> -	Psychological research	3	90	30(20/10/0/0)	60	1	Exam.
0360	methodology						
Ư∕น-	Pedagogical research	3	90	30(20/10/0/0)	60	1	Exam.
0291	methodology						
	Adult psychology	3	90	30(20/10/0/0)	60	3	Exam.

¹l-lections, s-seminars, p-practice work, lab-laboratory work

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (1/s/p/lab.)	Individual work hours	Semes- ter	Evaluation form
2/ป-0364	Mature age psychology	4	120	40 (28/12/0/0)	80	1	Exam.
2/ป-0365	Stress regulation						
	Psycho correction in the education field						
2/ul-0366	Emergency psychology	4	120	40 (28/12/0/0)	80	2	Exam.
2/ul-0367	Children's psychological security principles						
ป/ป-1114	Principles of inclusive learning organization	4	120	40 (28/12/0/0)	80	3	Exam.
<i>U/ป-0297</i>	Principles of pedagogical ethics						
<i>U/ป-0286</i>	Modern principles of didactics	4	120	40 (28/12/0/0)	80	4	Exam.
Ư∕մ-1121	The feminist movement and gender equality issues in the Armenian and world literature						

030400 History

General courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (1/s/p/lab.)	Individua 1 work hours	Semes- ter	Evaluation form
ԻՏՄՄ/մ- 0673	Information technologies in the professional field	3	90	40 (14/ 0/26/ 0)	50	3	Credit
S/ú-0563	Management and marketology of educational institutions	4	120	40 (26/ 0/14/ 0)	80	1	Credit
S/uf-1263	Basic principles of educational institutions management	4	120	40 (26/ 0/14/ 0)	80	3	Exam.
Պ/մ-	Modern principles of the specialization	3	90	30(20/0/10/0)	60	3	Exam.
Ol/u- 0148	Foreign Language	-	32	32 (0/0/32/0)	-	1	Credit

¹ l-lections, s-seminars, p-practical work, lab-laboratory work

²English or French or Germany

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individu al work hours	Semes -ter	Evaluation form
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1]/ป-	Modern basic issues	4	120	40(28/12/0	80	1	Exam.
1179	of Near East			/0)			
1/ป-	Cultural genesis in	4	120	40(28/12/0/0)	80	2	Exam.
1176	Ancient Greek						
¶/u- 11 82	The fragmentation of Yugoslavia	3	90	30(20/10/0/0)	60	3	Exam.
¶/ป- 11 80	Soviet leaders	6	180	60(48/12/0/0)	120	2	Exam.
¶/ป- 11 85	Modern international state organizations	4	120	44(34/8/0/0)	76	4	Exam.
¶/ป- 1181	History of civilizations	4	120	40(28/12/0/0)	80	3	Exam.
П/ц- 11 83	20 ^h century prominent leaders	4	120	40(28/12/0/0)	80	3	Exam.
Ŋ/u[- 1177	Renaissance	4	120	40(28/12/0/0)	80	1	Exam.
¶/ıſ- 11 86	History of Masons	5	150	50(36/14/0/0)	100	4	Exam.
П/и- 1184	Armenia in modern international relations	3	90	30(20/10/0/0)	60	3	Exam.
ป/ป- 11 78	History of Armenian colonies	3	90	30(20/10/0/0)	60	1	Exam.

¹ l-lections, s-seminars, p-practical work, lab-laboratory work

Subject code	Modul -course	Cre-dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individual work hours	Semes- ter	Evaluation form
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П/и- 1187	RA foreign policy from 1918-20s	3	90	30 (20/10/0/0)	60	1	Exam.
¶/u[- 11 88	History of Armenian issues and genocide						
¶/ı[- 11 92	History of Armenian periodical media	4	120	40 (28/12/0/0)	80	2	Exam.
¶/u- 1191	Ժամանակակից սփյուոքը Modern Diaspora						
¶/u- 1193	Partisan movement	4	120	40 (28/12/0/0)	80	2	Exam.
¶/ป- 1194	Armeniannationalliberation struggle in theend of 19th and early 20thcenturies						
¶/ıſ- 1190	Color revolutions in CIS territory	3	90	30 (20/10/0/0)	60	1	Exam.
¶/u- 11 89	Dissolution of the Soviet Union. CIS formation						

¹ l-lections, s-seminars, p-practical work, lab-laboratory work

050100 Education organization

General courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individua 1 work hours	Semes- ter	Evaluation form
ԻՏՄՄ/մ-	Information technologies	3	90	40 (14/ 0/26/ 0)	50	3	Credit
0673	in the professional field						
S/u-0563	Management and	4	120	40 (26/0/14/0)	80	1	Exam.
	marketology of						
	educational institutions						
S/u-1263	Basic principles of	4	120	40 (26/ 0/14/ 0)	80	3	Exam.
	educational institutions						
	management						

	Modern principles of the specialization	3	90	30(20/0/10/0)	60	3	Exam.
Oլ/մ- 0148	Öտար լեզու ² Foreign Language	-	32	32 (0/0/32/0)	-	1	Credit

¹ l-lections, s-seminars, p-practical work, lab-laboratory work

²English or French or Germany

Professional compulsory courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individu al work hours	Semes -ter	Evaluation form
U/ป- 0294	Elementary, secondary, middle, high school organization and management	4	120	40(28/12/0/0)	80	1	Exam.
U/ป- 0293	Management principles of education systems	4	120	40(28/12/0/0)	80	1	Exam.
U/ป- 0297	Principles of pedagogical ethics and etiquettes	4	120	40(28/12/0/0)	80	2	Exam.
U/ป- 0287	Pedagogy and psychology of higher education	4	120	40(28/12/0/0)	80	2	Exam.
2/u[- 0360	Psychological research management	4	120	40(28/12/0/0)	80	1	Exam.
U/ป- 0291	Pedagogical research management	4	120	40(28/12/0/0)	80	2	Exam.
2/ul- 0368	Management psychology	4	120	40(28/12/0/0)	80	3	Exam.
2/u- 1138	Management work psychology	4	120	40(28/12/0/0)	80	3	Exam.
U/ป- 0295	Staff organization and management	4	120	40(28/12/0/0)	80	2	Exam.
S/ป- 1264	Organization management	4	120	40(28/12/0/0)	80	1	Exam.
S/ป- 1265	Business communication and organizational culture	4	120	40(28/12/0/0)	80	1	Exam.
Ź/u-	Organizational behavior	4	120	40(28/12/0/0)	80	3	Exam.
2/u- 0363	Principles of HE psychology	4	120	40(28/12/0/0)	80	4	Exam.

¹ l-lections, s-seminars, p-practice work, lab-laboratory work

Subject code	Modul -course	Cre-dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individual work hours	Semes- ter	Evaluation form
ป/ป-1114	Organization principles of inclusive learning	4	120	40 (28/12/0/0)	80	1	Exam.
<i>U/ป-0284</i>	Pedagogical issues of modern family						
<i>U/ป-0296</i>	Higher education institution management	4	120	40 (28/12/0/0)	80	2	Exam.
<i>2/u</i> [-0367	Sociopedagogical service in the system of school management						
<i>U/ป-0283</i>	Modern pedagogical theories	4	120	40 (28/12/0/0)	80	3	Exam.
ป/ป-1122	Modern teaching technologies						
	Principles of communication psychology	4	120	40 (28/12/0/0)	80	4	Exam.
	Psychological service in the educational field						

¹ l-lections, s-seminars, p-practice work, lab-laboratory work

032000 Public Administration

General courses

Subject code	Modul -course	Cre- dit	<i>Total</i> <i>number</i> <i>of hours</i>	Classroom hours (l/s/p/lab.)	Individual work hours	Semes -ter	Evaluation form
ԻՏՄՄ/մ	Additional course in	0	32	32 (0/0/32/0)	-	1	Credit
-0673	informatics						
	Additional course in		32	32 (0/0/32/0)	-	1	Credit
	foreign language						
<i>ՄԱ/</i> ւք-	Principles of Public	3	90	30 (20/ 0/10/ 0)	60	1	Credit

1303	administration			

¹I-lections, s-seminars, p-practical work, lab-laboratory work

² English or French or German

Subject code	Modul -course	Cre- dit	Total numbe r of hours	Classroom hours (1/s/p/lab.)	Individu al work hours	Seme s-ter	Evaluation form
	Public administration efficiency	6	180	60(42/18/0/0)	120	1	Exam.
	Human Resource Management	4	150	40(28/12/0/0)	110	2	Exam.
	Public service system in RA	3	115	30(20/10/0/0)	85	1	Credit
	Public finance and budget analysis	4	150	40(32/0/0/32)	110	1	Exam.
	Management	4	150	40(28/12/0/0)	110	2	Exam.
	Public administration researches	4	150	40(28/12/0/0)	110	2	Exam.
	Researches in socio- economic and public processes	4	150	40(28/12/0/0)	110	2	Exam.
	Decentralization reforms in transition countries	4	150	40(28/12/0/0)	110	2	Exam.
<u> </u>	Public political theories	5	176	50(36/14/0/0)	126	1	Exam.
	<i>The development of social</i> <i>State</i>	5	176	50(36/14/0/0)	126	1	Exam.

Governmental and politic public relations	5	176	50(36/14/0/0)	126	3	Exam.
EU management structures and euro integration	5	176	50(36/14/0/0)	126	3	Exam.

¹l-lections, s-seminars, p-practical work, lab-laboratory work

Optional courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individual work hours	Semes- ter	Evaluation form
	Public administration methodology. Program assessment	4	150	40(28/12/0/0)	110	2	Exam.
	Economic relations and public administration	4	150	40(28/12/0/0)	110	2	Exam.
	Organizational behavior Management and administration	5	176	50(36/14/0/0)	126	3	Exam.
	Social administration Quality management	4	150	40(28/12/0/0)	110	4	Exam.
	Conflict managementInterpersonalrelationshipsandcommunication	5	176	50(36/14/0/0)	126	3	Exam.

¹I-lections, s-seminars, p-practical work, lab-laboratory work

052100 Informatics

General courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individual work hours	Semes -ter	Evaluation form
ԻՏՄՄ/մ -0673	Information technologies in the professional field	3	90	32 (16/ 0/0/ 16)	58	1	credit
UU/ul- 1303	Modern principles of the specialization	3	90	24 (16/ 8/0/ 0)	66	3	credit
Ο <u>[</u> /ι [[] - 0148	Additional course from foreign language ²						

¹l-lections, s-seminars, p-practice work, lab-laboratory work

²English or French or German

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individu al work hours	Seme s-ter	Evaluation form
<i>ԻՏՄՄ∕վ</i> -1621	Languages of artificial intelligence	4	120	32(16/0/0/16)	88	2	Exam.
FSUU/d -1622	Modern languages and technologies of programming	6	180	64(32/0/0/32)	116	1	Exam.

FSUU/d -1623	Database languages	5	150	64(32/0/0/32)	116	1	Exam.
ԻЅƯƯ⁄л́ -1624	Programming in the Internet environment	6	180	64(32/0/0/32)	116	1	Exam.
<i>ԻՏՄՄ∕л</i> і -1625	Expert systems	6	180	64(32/0/0/32)	116	2	Exam.
<i>ԻՏՄՄ∕վ</i> -1626	Modern electronic methods and means of learning organization and assessment	5	150	60(12/0/0/48)	90	3	Credit
FSUU/d -1627	Methods and practice of optional problem solving	3	90	32(8/0/24/0)	58	1	Credit
FSUU/u -1627	Methodology and practice of optional problem solving	3	90	32(8/0/24/0)	58	2	Credit

¹l-lections, s-seminars, p-practice work, lab-laboratory work

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (1/s/p/lab.)	Individual work hours	Semes- ter	Evaluation form
ԻЅՄՄ∕и́- 1628	Programming technologies	3	120	32(16/0/0/16)	88	3	Credit
ԻՏՄՄ/մ-		3	90	32(16/0/016)	58	2	Credit

1628.1	Implementationofprogramming languages(separate chapters)						
ÞSUU/ú- 1628.2	Additional chapters of the algorithms theory	3	90	32(16/0/0/16)	58	1	Credit
FSUU/d- 1628.3	Testing and quality software systems	3	90	24(12/0/0/12)	66	2	Credit
FSUU/d- 1628.4	Theory of optional management	4	120	32(16/0/016)	88	4	Exam.

¹l-lections, s-seminars, p-practice work, lab-laboratory work

050200 Mathematics

General courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individual work hours	Semes -ter	Evaluation form
ԻՏՄՄ/մ -0673	Information technologies in the professional field	3	90	32 (16/ 0/0/ 16)	58	1	Credit
UU/ul- 1303	Modern principles of the specialization	3	90	24 (16/ 8/0/ 0)	66	3	Credit
0լ/и́- 0148	Additional course from foreign language ²						

¹l-lections, s-seminars, p-practice work, lab-laboratory work ²English or French or German

Professional compulsory courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individu al work hours	Seme s-ter	Evaluation form
บัU/ป- 0585	Optional issues of mathematics	4	120	32(24/0/8/0)	88	2	Exam.
UAU/ป- 0623	Modern geometry	6	180	64(32/0/32/0)	116	1	Exam.
UU/u- 0584	Integral equations	6	180	64(32/0/32/0)	116	2	Exam.
UU/u- 1304	Mathematical-physical equations	3	90	24(12/0/12/0)	66	3	Credit
UAU/u- 0624	Problem solving methods and practice of mathematical optional issues	4	90	32(0/0/32/0)	58	1	Credit
<i>ป\ิป\ิป\</i> /ป- 0624.1	Problemsolvingmethodsandpracticeofmathematicaloptional issues	4	90	32(0/0/32/0)	58	2	Credit
ԻՏՄՄ/մ -1375	Operating account	5	150	48(32/0/16/0)	102	1	Exam.
<i>ኮՏՄՄ/մ</i> -0675	Math. modeling and digital methods	4	120	36(12/0/0/24)	84	3	Exam.
ԻЅƯƯ∕и -0674	Programming modern languages	5	150	48(16/0/0/32)	102	2	Exam.

¹l-lections, s-seminars, p-practical work, lab-laboratory work

²English or French or German

Optional courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individual work hours	Semes- ter	Evaluation form
UU/u- 1308	Mathematical logic and theory of compounds	4	90	24(16/8/0/0)	66	4	<i>£</i> ໂນໂກເອງກເໂ Exam.
ป่าปี/ป- 1332	Famous Geometry theorems and inequalities	3	90	24(12/0/12/0)	66	3	Credit
UU/ul- 1308.2	Classical inequalities and their methods of proof	3	90	32(16/8/8/0)	58	3	Credit
บาวU/ป- 1332.1	History and methodology of mathematics	4	120	40(24/8/8/0)	80	4	Exam.

¹l-lections, s-seminars, p-practical work, lab-laboratory work

General courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (1/s/p/lab.)	Individua 1 work hours	Semes- ter	Evaluation form
ԻՏՄՄ/մ- 0673	Information technologies in the professional field	3	90	32 (16/0 /0/ 8)	58	3	Credit
ԲԱ/մ- 0964	Modern principles of the specialization	3	90	24(16/8/10/0)	66	3	Exam.
	Additional course in foreign language ²	-	32	32 (0/0/32/0)	-	1	Credit

¹l-lections, s-seminars, p-practical work, lab-laboratory work

²English or French or German

Pedagogical compulsory courses

Subject code	Modul -course	Cre- dit	Total number of hours	Classroom hours (l/s/p/lab.)	Individu al work hours	Semes -ter	Evaluation form
ЧиБ/и́- 0481	Neurophysiology	5	150	56(32/8/16/0)	94	1	Exam.
4µ\$∕√- 0842	Physiology of hormones	4	120	36(24/0/12/0)	84	3	Exam.
ԻՏՄՄ/մ -0677	Applying math. models and math. methods in biological research	3	90	32(16/0/0/16)	58	3	Credit
FU/u- 0967	Applied ecology	4	120	30(24/6/0/0)	90	2	Exam.
4µ\$∕√- 0485	Sensual systems physiology	5	150	50(36/14/0/0)	110	2	Exam.
FU/u- 0966	Methods of solving biological problems	2	60	32(8/0/8/0)	28	2	Credit
FU/u- 0961	Immunity and immune selection of plants	6	180	56(32/8/16/0)	58	1	Exam.
FU/ป- 0962	Geobotanics	3	90	32(16/0/16/0)	58	1	Credit
4µ£∕u- 0484	Etiology of animals	3	90	24(18/6/0/0)	58	3	Credit
FU/u- 0963	Human and medical genetics	4	120	40 (24/0/16/0)	80	2	Exam.

¹l-lections, s-seminars, p-practical work, lab-laboratory work

Subject code	Modul -course	Cre-dit	Total number of hours	Classroom hours (1/s/p/lab.)	Individual work hours	Semes- ter	Evaluation form
FU/u- 0968		4	120	40 (24/0/16/0)	80	4	Exam.
	Fungal diseases of plants						
4LIB/ป- 0843		3	90	32(16/8/8/0)	58	1	Credit
	Digestion physiology						
FU/u- 0969		3	90	24(12/0/12/0)	66	3	Exam.
	Applied biology						
		2	90	24(16/8/0/0)	66	2	Credit
	Problem-based learning methodology						
ԲԱ/մ	Անտառային համակեցություններ Forest communities	3	90	24(16/8/8/0)	66	2	Credit
<i>4lı\$/ป-</i>	Particular histology	2		24(16/0/8/0)	36	3	Credit

¹l-lections, s-seminars, p-practical work, lab-laboratory work