

**O'ZBEKISTON RESPUBLIKASI OLIY TA'LIM, FAN VA INNOVATSIYALAR VAZIRLIGI MIRZO ULUG'BEK
NOMIDAGI SAMARQAND DAVLAT ARXITEKTURA QURILISH UNIVERSITETI**

"TASDIQLAYMAN"

Samarqand davlat arxitektura-
qurilish
universiteti rektori

Ch.J. Turk'yilmaz

2024-yil

m.o'

ISHCHI O'QUV REJA

Ta'lim yo'nalishi:

**60730100-Arxitektura (turlar
bo'yicha)**

Architecture (by types)

Akademik daraja – BAKALAVR

O'qish muddati - 4 yil

Ta'lim shakli – kunduzgi

2024-2025 o'quv yili 3-kurs

1. Year - Fall Semester

1. Kurs - Kuzgi Semestr

Kod	Old Shart	Fan	Course	Le	A	La	K
ARX1010		Arxitekturaviy loyihalashga kirish	Introduction to Architectural Design	4	4	0	8
ARX1030		Arxitekturaviy taqdimot usullari	Architectural Presentation Techniques	2	4	0	6
ARX1050		Asosiy dizayn	Basic Design	1	2	0	3
ARX1070		Qurilish nazariyasi va loyihalash 1	Building Theory and Design 1	2	0	0	2
GUM4005		Jismoniy tarbiya va ruhiy salomatlik 1	Exercise and Mental Health 1	0	2	0	0
MAT1150		Matematika	Mathematics	2	2	0	4
OZT1010		O'zbekiston tarixi 1	History of Uzbekistan 1	2	0	0	2
ZAD1010		Ingliz tili I	English I	3	0	0	3
OZDX001		O'zbek tili	Uzbek Language	2	0	0	2
Jami semestr			Semester Total	18	14	0	30

1. Year - Spring Semester

1. Kurs - Bahorgi Semestr

Kod	Old Shart	Fan	Course	Le	A	La	K
ARX1020	ARX1010	Arxitekturaviy loyihalash 1	Architectural Design 1	4	4	0	8
ARX1040		Qurilish materiallari	Building Materials	2	0	0	2
ARX1060		Statika va materiallar qarshiligi	Statics and Strength of Materials	2	2	0	4
ARX1080		Binoning konstruktiv elementlari 1	Constructional Elements of Building 1	2	2	0	4
ARX1090	ARX1070	Qurilish nazariyasi va loyihalash 2	Building Theory and Design 2	2	0	0	2
GUM3200		Falsafaga kirish	Introduction to Philosophy	2	0	0	2
GUM4015		Jismoniy tarbiya va ruhiy salomatlik 2	Exercise and Mental Health 2	0	2	0	0
ZAD1020		Ingliz tili II	English II	3	0	0	3
ITFX001		Ijtimoiy tanlov 1-1	Social Elective 1-1	3	0	0	3
OZDX001		O'zbek Tili	Uzbek Language	2	0	0	2
Jami semestr			Semester Total	22	10	0	30

2. Year - Fall Semester

2. Kurs - Kuzgi Semestr

Kod	Old Shart	Fan	Course	Le	A	La	K
ARX2010		Arxitektura bo'yicha amaliyot 1	Internship in Architecture 1	0	0	0	3
ARX2030	ARX1020	Arxitekturaviy loyihalash 2	Architectural Design 2	4	4	0	8
ARX2060	ARX1060	Arxitekturada tarkibiy tahlil	Structural Analysis in Architecture	1	2	0	3
ARX2080		Arxitektura tarixi 1	History of Architecture 1	2	0	0	2
ARX2090		Kompyuterda loyihalash	Computer-Aided Design	2	2	0	3
ARX2120		Binoning konstruktiv elementlari 2	Constructional Elements of Building 2	2	2	0	4
ARX2130		Mehnatni muhofaza qilish va xavfsizlikl	Occupational Health and Safety 1	2	0	0	2
ZAD2010		Ingliz tilida o'qish va gapirish	Reading and Speaking in English	2	0	0	2
ITFX001		Arxitektura tarixi	History of architecture	3	0	0	3
Jami semestr			Semester Total	18	10	0	30

2. Year - Spring Semester

2. Kurs - Bahorgi Semestr

Kod	Old Shart	Fan	Course	Le	A	La	K
ARX2020		Arxitektura bo'yicha amaliyot 2	Internship in Architecture 2	0	0	0	3
ARX2040	ARX2030	Arxitekturaviy loyihalash 3	Architectural Design 3	4	4	0	8
ARX2070		Arxitektura tarixi 2	History of Architecture 2	2	0	0	2
ARX2100		Kompyuter ilmiga kirish	Introductory Computer Sciences	2	2	0	3
ARX2110		Strukturaviy tizimni loyihalash 1	Structural System Design 1	2	2	0	3
ARX2140		Mehnatni muhofaza qilish va xavfsizlik 2	Occupational Health and Safety 2	2	0	0	2
YTO'RK		Ijtimoiy Tanlov 1-2	Social Elective 1-2	3	0	0	3
YI		Ijtimoiy Tanlov 1-3	Social Elective 1-3	3	0	0	3
KNM		Ijtimoiy Tanlov 1-4	Social Elective 1-4	3	0	0	3
Jami semestr			Semester Total	21	8	0	30

3. Year - Fall Semester

3. Kurs - Kuzgi Semestr

Kod	Old Shart	Fan	Course	Le	A	La	K
ARX3020	ARX2040	Arxitekturaviy loyihalash 4	Architectural Design 4	4	4	0	8
ARX3040		Qurilish fizikasi 1	Building Physics 1	3	0	0	3
ARX3060	ARX2110	Strukturaviy tizimni loyihalash 2	Structural System Design 2	1	2	0	3
ARX3080		Arxitektura tarixi 3	History of Architecture 3	2	0	0	2
URB3270		Shaharsozlik va shaharlarni rivojlantirish qonuni	Urban Planning and Urban Development Law	2	0	0	2
ARXX001		Kasbiy Tanlov - 1-1	Occupational Elective - 1	2	0	0	4
ARXX002		Kasbiy Tanlov - 2-1	Occupational Elective - 2	2	0	0	4
ARXX003		Kasbiy Tanlov - 3-1	Occupational Elective - 3	2	0	0	4
Jami semestr			Semester Total	18	6	0	30

3. Year - Spring Semester

3. Kurs - Bahorgi Semestr

Kod	Old Shart	Fan	Course	Le	A	La	K
ARX3030	ARX3020	Arxitekturaviy loyihalash 5	Architectural Design 5	4	4	0	8
ARX3050		Tarixiy binolarning tahlili	Analysis of Historical Buildings	1	2	0	3
ARX3070		Qurilish fizikasi 2	Building Physics 2	3	0	0	3
ARX3090		Zamonaviy qurilish sanoatida jarayonlar va o'sish	Process and Progress in Modern Construction Industry	2	0	0	2
ARX3100		Arxitektura tarixi 4	History of Architecture 4	2	0	0	2
ARXX001		Kasbiy Tanlov - 1-2	Occupational Elective - 1	2	0	0	4
ARXX002		Kasbiy Tanlov - 2-2	Occupational Elective - 2	2	0	0	4
ARXX003		Kasbiy Tanlov - 3-2	Occupational Elective - 3	2	0	0	4
Jami semestr			Semester Total	18	6	0	30

4. Year - Fall Semester
4. Kurs - Kuzgi Semestr

Kod	Old Shart	Fan	Course	Le	A	La	K
ARX4020		Arxitektura bo'yicha amaliyot 3	Internship in Architecture 3	0	0	0	3
ARX4030	ARX3030	Arxitekturaviy loyihalash 6	Architectural Design 6	4	4	0	8
ARX4050		Qurilishni boshqarish va iqtisodiyot	Construction Management and Economics	2	0	0	2
ARX4060		Instalyatsiya bo'yicha bilimlar	Installation Knowledge	2	0	0	2
ARX4070		Konservatsiya va restovratsiya	Conservation and Restoration	2	2	0	4
ARXX001		Kasbiy Tanlov – 1-3	Occupational Elective - 1	2	0	0	4
ARXX002		Kasbiy Tanlov – 2-3	Occupational Elective - 2	2	0	0	4
ITFX001		Ijtimoiy Tanlov 1-5	Social Elective 1-5	3	0	0	3
		Jami semestr	Semester Total	17	6	0	30

4. Year - Spring Semester
4. Kurs - Bahorgi Semestr

Kod	Old Shart	Fan	Course	Le	A	La	K
ARX4010		Bitiruv malakaviy ishi	Graduation Thesis	0	8	0	8
ARX4040	ARX4030	Arxitekturaviy loyihalash 7	Architectural Design 7	2	4	0	8
ZAD3010		Biznes Ingliz tili	Business English	2	0	0	2
ARXX001		Kasbiy Tanlov – 1-4	Occupational Elective - 1	2	0	0	4
ARXX002		Kasbiy Tanlov – 2-4	Occupational Elective - 2	2	0	0	4
ARXX003		Kasbiy Tanlov – 3-4	Occupational Elective - 3	2	0	0	4
		Jami semestr	Semester Total	10	12	0	30

Occupational Elective - 1
Kasbiy Tanlov - 1

Kod	Old Shart	Fan	Course	Le	A	La	K
KRM2150		Muhandislikda ehtimollik va ishonchlilik	Probability and Reliability in Engineering	2	0	0	4
KRM2160		Statistika	Statistics	2	0	0	4
ARX2050		Laboratoriya dizayni	Laboratory Design	2	0	0	4
ARX3110		Modellashtirish	Modeling	2	0	0	4
ARX3120		Akvarel usuli	Aquarelle Technique	2	0	0	4
ARX3130		Arxitekturada landshaft dizayni	Landscape Design in Architecture	2	0	0	4
ARX3140		Erkin qo'lda chizish	Freehand Drawing	2	0	0	4
ARX3150		Arxitekturada makon tushunchasi	Space Concept in Architecture	2	0	0	4
ARX3160		Istiqbol va soya	Perspective and Shadow	2	0	0	4
ARX3170		To'siqsiz arxitektura	Barrier-Free Architecture	2	0	0	4
ARX3180		Eskiz texnikasi	Sketching Techniques	2	0	0	4
ARX3190		Modellashtirish	Modelage	2	0	0	4
ARX3210		Arxitektura muhiti va psixologiya	Architectural Environment and Psychology	2	0	0	4
ARX3390		Arxitekturaga doir fotosuratlar	Architectural Photography	2	0	0	4
ARX3470		Arxitekturada mutanosiblik	Proportion in architecture	2	0	0	4
ARX3510		Arxitekturada fikr va infografik taqdimotni loyihalashtirish	Design Ideas and Infographic Presentation in Architecture	2	0	0	4
ARX3530		Arxitektura dizayni madaniyati konteksti	Architectural Design Culture Context	2	0	0	4
ARX3540		Arxitekturada o'lchov va ifoda	Scale and Representation in Architecture	2	0	0	4
ARX3550		Arxitekturadagi tushunchalar bilan fikrni loyihalash	Design Thought with Concepts in Architecture	2	0	0	4
ARX4110		Qurilish Ma'lumotlarini Modellashtirish	Building Information Modelling	2	0	0	4
ARX4120		Kompyuterda loyihalash	Computer Aided Design	2	0	0	4
ARX4130		Shakl grammatikasi	Shape Grammars	2	0	0	4
ARX4140		Arxitektura animatsiyasi	Architectural Animation	2	0	0	4

ARX4150		Arxitekturada uzviylik	Continuity in Architecture	2	0	0	4
ARX4160		Arxitektura dizayni bo'yicha ijtimoiy-madaniy mavzular	Socio-Cultural Themes in Architectural Design	2	0	0	4
ARX4170		Mavjud muhitda yangi qurilish loyihalariga arxitekturaviy yondashuv	Architectural Approaches to New Building Design in Existing Environments	2	0	0	4
ARX4180		Stadion binolarini loyihalash tamoyillari	Design Principles of Stadium Buildings	2	0	0	4
ARX4190		Uy va madaniy barqarorlik	House and Cultural Sustainability	2	0	0	4
ARX4200		Arxitektura va sohil zonasi	Architecture and Coastal Zone	2	0	0	4
TMF3498		Fanlararo loyiha 1	Interdisciplinary Project 1	2	0	0	4

Occupational Elective - 2

Kasbiy Tanlov - 2

Kod	Old Shart	Fan	Course	Le	A	La	K
ARX3220		Qurilish materiallarini ishlab chiqarishdan foydalanish tsikli.	Production-Use Cycle of Building Materials	2	0	0	4
ARX3230		Arxitekturada temir-beton	Reinforced Concrete in Architecture	2	0	0	4
ARX3240		Qurilishda sog'lom munosabatlar	Building-Health Relation	2	0	0	4
ARX3250		Arxitekturada shovqinni nazorat qilish	Noise Control in Architecture	2	0	0	4
ARX3260		Binolarda yog'ochdan foydalanish	Timber Usage in Buildings	2	0	0	4
ARX3270		Makon yaratish va undan foydalanish jarayoni	Production and Consumption Process of Space	2	0	0	4
ARX3280		Quyosh nazorati	Solar Control	2	0	0	4
ARX3290		Issiqlik-Namlik	Heat-Humidity	2	0	0	4
ARX3300		Kunduzgi yorug'lik.	Daylighting	2	0	0	4
ARX3310		Turar joylarni o'zgartirishda strukturaviy muammolar	Structural Problems in Transformation of Residences	2	0	0	4
ARX3320		Binolarda yong'indan himoya qilish	Fire Protection in Buildings	2	0	0	4
ARX3330		Iqlim qurilishi dizayni	Climatic Building Design	2	0	0	4
ARX3340		Suv va namlik muammolari	Water and Humidity Problems	2	0	0	4
ARX3350		Binolarda ACC ilovalari	ACC Applications in Buildings	2	0	0	4
ARX3360		Temir konstruksiyalarni loyihalash	Design of Steel Structures	2	0	0	4
ARX3370		Yoritish.....	Lighting	2	0	0	4
ARX3380		Dizayndagi zilzila omili	Earthquake Factor in Design	2	0	0	4
ARX3480		Arxitekturada topografik suratga olish	Topographical Surveying in Architecture	2	0	0	4
ARX3490		Arxitektura va rejalashtirish bo'yicha qo'llanma	Application in Architecture and Planning	2	0	0	4
ARX3560		Hayot jarayonida tarkibiy chiqindilarni baholash	Evaluation of Structural Wastes in Structure Life Process	2	0	0	4
ARX4100		Arxitekturada alternativ energiya sarflash	Alternative Energy Use in Architecture	2	0	0	4
ARX4220		Qurilish texnologiyasi	Construction Technology	2	0	0	4
ARX4230		Binolarning fasad tizimlari	Facade Systems of Buildings	2	0	0	4
ARX4240		Standartlashtirish va modul muvofiqlashtirish	Standardization and Modular Coordination	2	0	0	4
ARX4250		Zamonaviy tarkibiy tizimlar	Contemporary Structural Systems	2	0	0	4
ARX4260		Qurilish loyihasini boshqarish	Construction Project Management	2	0	0	4
ARX4270		Passiv isitish tizimlari	Passive Heating Systems	2	0	0	4

ARX4280		Qurilish maydonini boshqarish va tashkillashtirish	Construction Site Management and Organization	2	0	0	4
ARX4290		Ko'p qavatli binoning tarkibiy tizimlari	Structural Systems of Multi-Story Building	2	0	0	4
ARX4300		Xona akustikasi	Room Acoustics	2	0	0	4
ARX4310		Katta chayqalish tuzilmalari	Large Spanning Structures	2	0	0	4
ARX4320		Ichki ranglar dizayni	Interior Color Design	2	0	0	4
ARX4330		Arxitekturada ilg'or beton texnologiyalar	Advanced Concrete Technologies in Architecture	2	0	0	4
ARX4340		Elektron muhitdagi tarkibiy tizimlarning qurilishi	Construct of Structural Systems in Electronic Environment	2	0	0	4
ARX4350		Arxitekturada xavf	Risk in Architecture	2	0	0	4
ARX4360		Binolarni reabilitatsiya qilish	Rehabilitation of Buildings	2	0	0	4
ARX4370		Arxitekturada hayotiy aylanma	Life Cycle in Architecture	2	0	0	4

Occupational Elective - 3

Kasbiy Tanlov - 3

Kod	Old Shart	Fan	Course	Le	A	La	K
ARX3200		Tarixiy bog'lar	Historical Gardens	2	0	0	4
ARX3400		Shahar arxeologiyasi	Urban Archeology	2	0	0	4
ARX3420		Sinon davri buyuk me'morlari	The Period of Sinan the Great Architect	2	0	0	4
ARX3430		1970 yillardan keyin jahon arxitekturasi	World architecture after 1970's	2	0	0	4
ARX3440		Arxitektura kasbining tarixi	History of Architecture Profession	2	0	0	4
ARX3460		Qurilish tarixi	History of Construction	2	0	0	4
ARX4090		Zamonaviy arxitektura merosi	Modern Architectural Heritage	2	0	0	4
ARX4210		Madaniy merosni saqlashda joriy yondashuvlar	Current Approaches in Cultural Heritage Preservation	2	0	0	4
ARX4380		Konservatsiya va turizm	Conservation and tourism	2	0	0	4
ARX4390		Dizayn va san'atda zamonaviylik muammosi	Modernity problematics in Design and Art	2	0	0	4
ARX4450		Arxitekturada fikrlash tarixi	History of Architectural Thought	2	0	0	4
ARX4460		Hozirgi arxitektorlar	Current architects	2	0	0	4

Uzbek Language

O'zbek Tili

Kod	Old Shart	Fan	Course	Le	A	La	K
OZD1010		O'zbek tili 1	Uzbek Language 1	2	0	0	2
OZD1020		O'zbek tili 2	Uzbek Language 2	2	0	0	2
OZD2210		O'zbek tilini o'qitish bo'yicha adabiy matnlar	Uzbek Language Teaching Literary Texts	2	0	0	2
OZD2230		O'zbek tili tarixi	Uzbek Language History	2	0	0	2
OZD2240		Amaliy san'at	The Art of Applied	2	0	0	2
OZD4010		Samarali aloqa va taqdimot ko'nikmalari	Effective Communication and Presentation Skills	2	0	0	2
OZD4020		Nutq uslubi	Speech Techniques	2	0	0	2
OZD4030		Notiqlik va diksiya	Oratory and Diction	2	0	0	2
OZD4040		O'zbek hikoyasi va roman	Uzbek Story and Novel	2	0	0	2
OZD4050		Akademik o'zbek tili	Academic Uzbek	2	0	0	2

Social Choice

Ijtimoiy tanlov

Kod	Old Shart	Fan	Course	Le	A	La	K
YTO'RK 1		Yangi tahrirdagi O'zbekiston Respublikasining Konstitutsiyasi	The new version of the Constitution of the Republic of Uzbekistan	3	0	0	3
YI 1		Yashil iqtisodiyot	Green economy	3	0	0	3
KNM 1		Kasbiy nutq madaniyati	Professional speech	3	0	0	3

			culture				
ARX1110		San'at tarixi va arxitektura kirish	Introduction to History of Art and Architecture	3	0	0	3
ARX2150		Arxeologiya	Archeology	3	0	0	3
ARX2160		Arxitektura tarixi	History of Architecture	3	0	0	3
BIZ2160		Logistika menejmenti asoslari	Fundamentals of Logistics Management	3	0	0	3
BIZ2180		Bevosita marketing	Direct Marketing	3	0	0	3
GEO2160		Geomatik muhandislik fanining tarixi	History of Geomatic Engineering Science	3	0	0	3
GRA4090		Eksperimental tipografiya	Experimental Typography	3	0	0	3
GUM1060		Fotosuratning texnikasi	Techniques Of Photography	3	0	0	3
GUM1070		Grafik media-dizayn vositalari	Graphic Media Design Tools	3	0	0	3
GUM2152		Ilmiy tarix	History of Science	3	0	0	3
GUM2168		Demokratiya madaniyat tamoyillari va institutlari	Democracy Culture Principles and Institutions	3	0	0	3
GUM2500		Maxsus ta'lim	Special Education	3	0	0	3
GUM3196		Sotsiologiya	Sociology	3	0	0	3
GUM3200		Falsafaga kirish	Introduction to Philosophy	2	0	0	2
GUM3216		Zamonaviy jamiyatda aloqa	Communication in Contemporary Society	3	0	0	3
GUM3224		Psixologiyaga kirish	Introduction to Psychology	3	0	0	3
GUM3228		Madaniy tadqiqotlar va o'ziga xoslik	Cultural Studies and Identity	3	0	0	3
GUM3236		Jinoyatchilik va jazo: kriminologik nuqtai nazar	Crime and Punishment: Criminological Perspective	3	0	0	3
GUM3240		Iqtisodiy jinoyatlar	Economic Crimes	3	0	0	3
GUM3244		Atrof muhit va ekologiya	Environment and Ecology	3	0	0	3
GUM3248		San'at tarixi	History of Art	3	0	0	3
GUM3252		Madaniyatlar tarixi	History of Civilizations	3	0	0	3
GUM3260		Inson huquqlari	Human Rights	3	0	0	3
GUM3264		Siyosiy falsafa	Political Philosophy	3	0	0	3
GUM3268		Ta'lim falsafasi	Philosophy of Education	3	0	0	3
GUM3276		Yozish texnologiyasi	Technics Of Writing	3	0	0	3
GUM4010		Tennis texnik va taktik ta'lim	Tennis Technic and Tactic Education	3	0	0	3
GUM4020		Asosiy suzish texnikasini o'rgatish	Education of Fundamental Swimming Techniques	3	0	0	3
GUM4180		Arxitektura tarixi	History of Architecture	3	0	0	3
KIM2020		Fan tarixi	History of Science	3	0	0	3
KRM2090		Yo'l harakati xavfsizligi	Traffic Safety	3	0	0	3
KTA2104		Inson resurslarini boshqarish	Human Resources Management	3	0	0	3
KTA2692		O'zbekiston geografiyasi va geosiyosat	Geography and geopolitics of Uzbekistan	3	0	0	3
KTA4090		Ta'limni boshqarish	Education management	3	0	0	3
MEH1010		Mehnat qonuni	Labor Law	3	0	0	3
MEH1020		Kasbiy salomatlik va xavfsizlik to'g'risidagi qonun	Occupational Health and Safety Law	3	0	0	3
MEM4130		Kulolchilik	Ceramics	3	0	0	3
OZD2210		O'zbek tilini o'qitish bo'yicha adabiy matnlar	Uzbek Language Teaching Literary Texts	2	0	0	2
OZD2230		O'zbek tili tarixi	Uzbek Language History	2	0	0	2
OZD2240		Amaliy san'at	The Art of Applied	2	0	0	2
OZD4010		Samarali aloqa va taqdimot ko'nikmalari	Effective Communication and Presentation Skills	2	0	0	2
OZD4020		Nutq uslubi	Speech Techniques and	2	0	0	2

			Elocution				
OZD4030		Notiqlik va diksiya	Oratory and Diction	2	0	0	2
OZD4040		O'zbek hikoyasi va roman	Uzbek Story and Novel	2	0	0	2
OZD4050		Akademik o'zbek tili	Academic Uzbek	2	0	0	2
SAN2100		Madaniyat menejmenti 2	Cultural management and its Agents 2	3	0	0	3
TMF4382		Inotatsiya va tadbirkorlik	Innovation and Entrepreneurship	3	0	0	3
URB2040		Shahar iqtisodiyoti	Urban Economics	3	0	0	3
URB2090		Shahar sotsiologiyasi	Urban Sociology	3	0	0	3
ZAD4010		Nemis tilidagi ko'nikmalarga kirish	Introduction to German Language Skills	3	0	0	3
ZAD4020		Nemis tili ko'nikmalari	German Language Skills	3	0	0	3
ZAD4030		Ilg'or nemis tili	Advanced German	3	0	0	3
ZAD4040		Nemis tilida o'qish va gapirish	Reading & Speaking in German	3	0	0	3
ZAD4050		Biznes nemis tili	Business German	3	0	0	3

Strategik rivojlantirish bo'yicha
birinchi prorektori



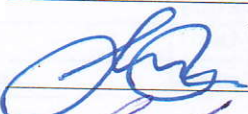
J. Qayumov

Yoshlar masalalari va ma'naviy-ma'rifiy
ishlar bo'yicha birinchi prorektor



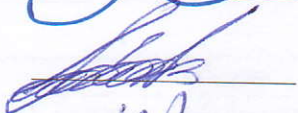
Sh. R. Uzbekov

O'quv ishlari bo'yicha prorektor



M.T. Shodmangulov

Talabalar bo'lim boshlig'i



E. D. Serapilov

Fakultet dekani



D.Z. Kamalov

Yoshlar masalalari va ma'naviy-ma'rifiy