

II. CURRICULUM

ARXITEKTURA VA SHAHARSOZLIK / ARCHITECTURE AND URBAN DESIGN - 60730100

№	Course Code	Course / Learning Activity	Total Workload		Student Workload (contact hours)				Student-centered learning	Distribution of Total hours								Distribution of ECTS credits								ECTS credits																
					Lectures	Seminar	PBL/CBL, Lab., Pract	Total		Courses								Courses																								
										1				2				3				4					1				2				3				4			
										Weeks								Weeks																								
			38				36				36				36				38				36				36				36											
			Semesters								Semesters																															
1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8											
900	840	600	420	660	540	540	0	30	28	20	14	22	18	18	0	150																										
1.00	-	Majburiy fanlar	Compulsory modules	4500	62,5	489	87	1224	1800	2700	1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8								
1.01	PH4M0074	O'zbek (rus) tili	UZBEK (RUSSIAN) LANGUAGE	120	1,7			48	48	72	120								4															4								
1.02	PH2M0103	Xorijiy til	FOREIGN LANGUAGE	120	1,7			48	48	72	120								4															4								
1.03	EC5M0005	O'zbekistonning eng yangi tarixi	CONTEMPORARY HISTORY OF UZBEKISTAN	120	1,7	33	15		48	72	120								4															4								
1.04	EC5M0011	Falsafa	PHILOSOPHY	120	1,7	48			48	72	120								4															4								
1.05	EC5M0022	Dinshunoslik	RELIGIOUS STUDIES	120	1,7	48			48	72	120		120							4														4								
1.06	AC1M0733-0734	Arxitekturaviy qalam tasvir, rangtasvir va haykaltaroshlik	ARCHITECTURAL DRAWING, PAINTING AND SCULPTURE	240	3,3			96	96	144	120	120							4	4														8								
1.07	AC1M0735	Arxitekturaviy chizma, grafika va prezentatsiya	ARCHITECTURAL DRAWING, GRAPHICS AND PRESENTATION	120	1,7			48	48	72	120									4														4								
1.08	AC1M0736-0737	Arxitekturaviy loyihalash asoslari	BASICS OF ARCHITECTURAL DESIGN	300	4,2			120	120	180	180	120							6	4														10								
1.09	ED3M0141	Jismoniy madaniyat va sport	PHYSICAL CULTURE AND SPORT	120	1,7			48	48	72	120								4															4								
1.10	AC2M0738	Injenerlik geodeziyasi	ENGINEERING GEODESY	120	1,7	30		18	48	72	120		120							4														4								
1.11	AC1M0739-0740	Digital loyihalash (AutoCAD, SketchUp, Revit)	DIGITAL DESIGN (AutoCAD, SketchUp, Revit)	300	4,2			120	120	180	120	180		120	180						4	6												10								
1.12	DT2M0741	Arxitekturada matematik hisoblash	MATHEMATICAL CALCULATION IN ARCHITECTURE	120	1,7	30		18	48	72	120		120							4														4								
1.13	AC2M0742	Binolar tuzilishi tahlili	STRUCTURAL ANALYSIS OF BUILDINGS	120	1,7	30		18	48	72			120									4												4								
1.14	AC1M0743	Arxitektura va qurilish tarixi	HISTORY OF ARCHITECTURE AND BUILDING	120	1,7	30	18		48	72			120									4												4								
1.15	AC1M0744	Arxitekturaviy loyihalash 2.1	ARCHITECTURAL DESIGN 2.1	180	2,5			72	72	108			180									6												6								
1.16	AC1M0745	Arxitekturaviy loyihalash 2.2	ARCHITECTURAL DESIGN 2.2	180	2,5			72	72	108				180								6												6								
1.17	AC1M0746	Arxitekturaviy loyihalash 3.1	ARCHITECTURAL DESIGN 3.1	180	2,5			72	72	108					180								6											6								
1.18	AC1M0747	Arxitekturaviy loyihalash 4.1	ARCHITECTURAL DESIGN 4.1	180	2,5			72	72	108						180							6											6								
1.19	AC1M0748	Arxitektura tarixi va nazariyasi	HISTORY AND THEORY OF ARCHITECTURE	120	1,7	30	18		48	72			120									4												4								
1.20	AC2M0749	Qurilish materiallari	CONSTRUCTION MATERIALS	120	1,7	30		18	48	72				120									4											4								
1.21	AC2M0713	Qurilish konstruksiyalari	BUILDING STRUCTURES	120	1,7	30		18	48	72				120									4											4								
1.22	AC1M0750	Shaharsozlik va landshaft arxitekturasi	URBAN PLANNING AND LANDSCAPE ARCHITECTURE	120	1,7	30	18		48	72				120									4											4								
1.23	AC1M0751	Bino va inshootlar tipologiyasi	TYPOLOGY OF BUILDINGS AND STRUCTURES	120	1,7	30	18		48	72			120									4												4								
1.24	AC1M0752	Shaharsozlik loyihalash	URBAN DESIGN	180	2,5			72	72	108						180																6		6								
1.25	AC1M0753	Landschaft loyihalash	LANDSCAPE DESIGN	180	2,5			72	72	108						180																6		6								
1.26	AC1M0754	Interyer loyihalash	INTERIOR DESIGN	120	1,7			48	48	72				120									4											4								
1.27	AC1M0755	Arxitektura yodgorliklarini ta'mirlash va qayta tiklash	CONSERVATION AND RESTORATION OF ARCHITECTURAL MONUMENTS	180	2,5	30		42	72	108						180															6			6								
1.28	AC1M0756	Barqaror arxitektura	SUSTAINABLE ARCHITECTURE	180	2,5	30		42	72	108						180															6			6								
1.29	AC1M0757	Bitiruv ishi loyihasi	GRADUATION PROJECT	180	2,5	30		42	72	108						180															6			6								
2.00	-	Tanlov fanlar	Elective modules	1740	24,2	264	36	396	696	1044	0	0	300	480	240	360	360	0	0	0	10	16	8	12	12	0	58															
2.01	AC1E1816	Arxitekturaga kirish	INTRODUCTION TO ARCHITECTURE	60	0,8	24		24	24	36			60								2													2								
	PH2E1817	Texnik ingliz tili	TECHNICAL ENGLISH	60	0,8			24	24	36			60								2													2								
	AC1E1818	Kompozitsion modellash	COMPOSITIONAL MODELING	120	1,7			48	48	72			120								4													4								
2.02	AC1E1819	Arxitekturada rang va yorug'lik	COLOR AND LIGHT IN ARCHITECTURE	120	1,7	30		18	48	72			120								4													4								
	AC2E1820	Injenerlik geodeziyasi 2	ENGINEERING GEODESY 2	120	1,7	30		18	48	72			120								4													4								
	AC1E1821	Arxitekturaviy grafika	ARCHITECTURAL GRAPHICS	120	1,7			48	48	72			120								4													4								
2.04	AC1E1822	Arxitekturaviy rejalashtirish	ARCHITECTURAL PLANNING	120	1,7			48	48	72			120									4												4								
	AC1E1823	Arxitekturaviy chizma CAD	ARCHITECTURAL CAD DRAWING	120	1,7			48	48	72			120									4												4								
	AC1E1824	Arxitekturaviy muhitlar ergonomikasi	ERGONOMICS OF ARCHITECTURAL ENVIRONMENT	120	1,7			48	48	72			120									4												4								
2.06	AC1E1825	O'zbekiston arxitekturasi tarixi	HISTORY OF ARCHITECTURE OF UZBEKISTAN	120	1,7	30	18		48	72			120									4												4								
2.07	AC1E1826	O'zbekiston an'anaviy arxitekturasi	TRADITIONAL ARCHITECTURE OF UZBEKISTAN	120	1,7	30	18		48	72			120									4												4								
	AC1E1827	Arxitekturada shakllar uyg'unligi	HARMONY OF FORMS IN ARCHITECTURE	120	1,7			48	48	72			120									4												4								
	AC1E1828	3D modellash va vizualizatsiya	3D MODELING AND VISUALIZATION	120	1,7			48	48	72				120									4											4								
	AC1E1829	Dizaynda kreativ modellash	CREATIVE MODELING IN DESIGN	120	1,7			48	48	72				120									4											4								
2.08	AC2E1830	Arxitekturaviy fizika	ARCHITECTURAL PHYSICS	120	1,7	30		18	48	72			120									4												4								
2.09	AC2E1831	Materiallar mexanikasi 1	MECHANICS OF MATERIALS 1	120	1,7	30		18	48	72			120									4												4								
	AC2E1832	Gruntlar mexanikasi va poydevorlar	SOIL MECHANICS AND FOUNDATION	120	1,7	30		18	48	72			120									4												4								
	AC2E1833	Temir-beton va tosh konstruksiyalar	REINFORCED CONCRETE AND STONE STRUCTURES	120	1,7	30		18	48	72			120																													