

O'ZBEKISTON RESPUBLIKASI OLIY TA'LIM, FAN VA INNOVATSIYALAR VAZIRLIGI

MUHAMMAD AL-XORAZMIY NOMIDAGI TOSHKENT AXBOROT TEXNOLOGIYALARI

UNIVERSITETI FARG'ONA FILIALI

ISHCHI O'QUV REJA

Akademik daraja- BAKALAVR

O'qish shakli- kredit tizimi

Ta'lim shakli- kunduzgi

2024/2025 - o'quv yili

4 - kurslar uchun



F. Mustaxlov

Ta'lim yo'nalishi: 60610600 - Dasturiy Injiniroing

I. O'QUV JARAYONI JADVALI

Table with columns for months (Sentyabr to Avgust) and rows for subjects (Kurs, Haftalar). Includes a summary row for 'JAMI'.

II. ISHCHI O'QUV REJASI

Table with columns for subject code (Kod), name (Fan nomi), credit (Kredit), and semester breakdown (1, 2, 3, 4 semestr).

5 semestr (15 hafta)										6 semestr (15 hafta)											
1	CMNT16MBK	Kompyuter tarmoqlari	6	180	74	44	30		106	1	OSY16MBK	Operation tizimlar	4	120	60	30	30		60		
2	SYDS16MBK	Dasturiy ta'minot tizimlarini loyihalash	6	180	74	44	30		106	2	SWAR16MBK	Dasturiy ta'minot arxitekturasini	6	180	74	44	30		106		
3	HCP16MBK	Inson va kompyuterlarning o'zaro ta'siri	6	180	74	44	30		106	3	SWQM16MBK	Dasturiy ta'minot sifatini ta'minlash	6	180	74	44	30		106		
4	PRSP16MBK	Dasturlash usulibari va paradigmalari	6	180	74	44	30		106	4	MARD16MBK	Mobil ilovalarini ishlab chiqish	6	180	74	30	44		106		
5	OPNE14TBK	Ochiq tanlov fan	4	120	60	30	30		60	5	OPNE14TBK	Ochiq tanlov fan	4	120	60	30	30		60		
6	INDP21MBK	Individual loyiha 1	2	60	30		30		30	6	INDP22MBK	Individual loyiha 2	2	60	30	30	30		30		
Jami semestrda:			30	900	386	206	180	0	514	Jami semestrda:			28	840	372	178	194	0	468		
Jami yilida:										514	Jami yilida:										180
7 semestr (15 hafta)										8 semestr (6 hafta)											
1	SWDE16MBK	Dasturiy ta'minot qurilmasi va evolyusiyasi	6	180	74	44	30		106	1	SPEEL6TBK	Mutaxassislik tanlov fan	6	180	74	44	30		106		
2	SPEEL6TBK	Mutaxassislik tanlov fan	6	180	74	44	30		106	2	SPEEL6TBK	Mutaxassislik tanlov fan	6	180	74	44	30		106		
3	SPEEL6TBK	Mutaxassislik tanlov fan	6	180	74	44	30		106	3	BCHTT18MBK	Bitiruv malakaviy ishi	16	480					480		
4	SPEEL6TBK	Mutaxassislik tanlov fan	6	180	74	44	30		106	Jami semestrda:			28	840	148	88	60	0	692		
5	SPEEL6TBK	Mutaxassislik tanlov fan	6	180	74	44	30		106	4	DINT10MBK	Bitiruv malakaviy ishi oldi amaliyoti	2	180					180		
Jami semestrda:			30	900	370	220	150	0	530	Jami yilida:										1402	
Jami yilida:										530	Jami yilida:										4584

7- semestr uchun mutaxassislik tanlov fanlari:

1. Tizimli dasturlash (Systematic program design)
2. OLAP tizimlarini loyihalashtirish
3. Web ilovalarni ishlab chiqish
4. MATLABda dasturlash
5. Real vaqt tizimlari
6. Dasturiy ta'minot talablari injiniringi
7. Ma'lumotlarga dastlabki ishlov berish texnologiyalari (Data Pre-processing and Data Wrangling)
8. Timsollarni tanib olish tizimlari (Pattern Recognition Course)
9. UX/UI dizayneri (UX/UI Design)
10. FrontEnd da ilovalar yaratish (Front End developer)
11. Compose yordamida ilovalar yaratish (Jetpack Compose Courses and Certifications)
12. Dasturiy ta'minotni testlash va tekshirish (Accessibility for QA and Testers)

8- semestr uchun mutaxassislik tanlov fanlari:

1. Intelektual va ekspert tizimlari
2. Bilimga asoslangan tizimlar
3. Amallar tadqiqi (MODULE - ACTION RESEARCH)
4. Dasturiy ta'minot talablari tahlili
5. Kompyuter qurilmalari va tarmoqlariga xizmat ko'rsatish (Computing Service Systems and Facilities)
6. ORACLE ma'lumotlar bazasi
7. Dasturiy ta'minot loyixalarini boshqarish (Software Project Management)
8. Asborot tizimlarini loyihalash manajementi (SRM and ERP) (Information Systems Management)
9. BackEnd ilovalar yaratish (Backend development)
10. Cross platformali ilovalar yaratish (Cross-Platform Development)
11. Tarmoqli dasturlash (Computer networking)

Izoh:

1. Markaz ishchi o'quv reja Muhammad al-Xorazmiy nomidagi To'liktent axborot texnologiyalari universiteti Kengashining 2022 - yil 25-avgustdagi 1(723)-sonli yig'ilish bayonnomasi bilan ma'qullangan 60670600 - Dasturiy injiniring ta'lim yo'nalishining o'quv rejasida tuzilgan.
2. O'quv jarayoni grafigi o'quv yiliga barcha yo'nalish (mutaxassislik) va o'qish shakli bo'yicha ishlab chiqiladi va tasdiqlanadi.
3. Ishchi o'quv reja 2021-2022 - o'quv yili qabuliga tegishli.
4. 4.08 N-t
5. Ishchi reja filial Kengashida tasdiqlangan (2024 - yil _____-sonli bayon).

O'quv ishlar bo'yicha direktor o'rinbosari

O'quv-uslubiy bo'lim boshlig'i

Dasturiy injiniring va kibernetika fakulteti dekani

Dasturiy injiniring kafedrasini mudiri

T. Abdullayev

Sh. Umarov

X. Sotvoldiyev

M. Asrayev