

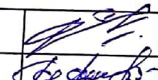
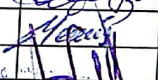
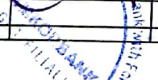


| 3-SEMESTR |                                                 |   |    |     |     |     |     |    |    |     |     | 4-SEMESTR |                                                 |   |     |      |      |      |      |    |     |     |      |
|-----------|-------------------------------------------------|---|----|-----|-----|-----|-----|----|----|-----|-----|-----------|-------------------------------------------------|---|-----|------|------|------|------|----|-----|-----|------|
| KFAB1306  | Kompyuterning fizik asoslari                    | I | 6  | 180 | 90  | 44  |     | 46 |    |     | 90  | FALB1404  | Falsafa                                         | I | 4   | 120  | 60   | 30   |      |    | 30  |     | 60   |
| MANB1304  | Matematik analiz                                | I | 4  | 120 | 60  | 30  | 30  |    |    |     | 60  | ATDB1405  | Algoritmik tillar va dasturlash*                | I | 5   | 150  | 74   | 26   | 48   |    |     |     | 76   |
| ATDB1305  | Algoritmik tillar va dasturlash                 | S | 5  | 150 | 56  | 26  | 30  |    |    |     | 94  | ABSB1406  | Algoritmiklar va berilganlar strukturalari      | I | 6   | 180  | 76   | 30   | 46   |    |     |     | 104  |
| ATZB1305  | Axborot tizimlar                                | I | 5  | 150 | 60  | 30  | 30  |    |    |     | 90  | BBZB1404  | Berilganlar bazasi                              | I | 4   | 120  | 60   | 30   | 30   |    |     |     | 60   |
| AXAB1305  | Axborot xavfsizligi asoslari                    | I | 5  | 150 | 60  | 30  | 30  |    |    |     | 90  | SUSB1405  | Sonli usullar                                   | I | 5   | 150  | 60   | 30   | 30   |    |     |     | 90   |
| ENMB1305  | Ehtimollar nazariyasi va matematik statistika   | S | 5  | 150 | 64  | 30  | 34  |    |    |     | 86  | SINB1404  | Elektron hukumat va raqamli iqtisodiyot         | S | 4   | 120  | 60   | 30   | 30   |    |     |     | 60   |
|           |                                                 |   |    |     |     |     |     |    |    |     |     |           | Malakaviy amaliyot                              |   | 2   | 60   | 0    |      |      |    |     | 60  |      |
|           | Jami semestrda                                  |   | 30 | 900 | 390 | 190 | 154 | 46 | 0  | 0   | 510 |           | Jami semestrda                                  |   | 30  | 900  | 390  | 176  | 184  | 0  | 30  | 60  | 450  |
|           |                                                 |   |    |     |     |     |     |    |    |     |     |           | Jami yillik                                     |   | 60  | 1800 | 780  | 366  | 338  | 46 | 30  | 60  | 960  |
| 5-SEMESTR |                                                 |   |    |     |     |     |     |    |    |     |     | 6-SEMESTR |                                                 |   |     |      |      |      |      |    |     |     |      |
| UPPB1505  | Umumiy pedagogika va psixologiya                | I | 5  | 150 | 60  | 30  |     | 0  | 30 | 0   | 90  | UPPB1605  | Umumiy pedagogika va psixologiya                | I | 5   | 150  | 60   | 30   |      |    | 30  |     | 90   |
| SINB1508  | Elektron hukumat va raqamli iqtisodiyot         | I | 8  | 240 | 90  | 30  | 60  |    |    |     | 150 | KTRB1606  | Kompyuter tarmoqlari*                           | I | 6   | 180  | 60   | 30   | 30   |    |     |     | 120  |
| ATLB1505  | Axborot tizimlarini loyihalash*                 | I | 5  | 150 | 60  | 24  | 36  |    |    |     | 90  | DIJB1605  | Dasturiy injiniring                             | I | 5   | 150  | 60   | 30   | 30   |    |     |     | 90   |
| TF2502    | Tanlov fan 1                                    | S | 2  | 60  | 30  | 14  | 16  |    |    |     | 30  | TF2602    | Tanlov fan 3                                    | S | 2   | 60   | 30   | 14   | 16   |    |     |     | 30   |
| TF2502    | Tanlov fan 2                                    | S | 2  | 60  | 30  | 14  | 16  |    |    |     | 30  | TF2602    | Tanlov fan 4                                    | S | 2   | 60   | 30   | 14   | 16   |    |     |     | 30   |
|           | Uzluksiz malakaviy amaliyot                     |   | 8  | 240 | 0   |     |     |    |    |     | 120 | TF2602    | Tanlov fan 5                                    | S | 2   | 60   | 30   | 14   | 16   |    |     |     | 30   |
|           |                                                 |   |    |     |     |     |     |    |    |     |     |           | Uzluksiz malakaviy amaliyot                     |   | 8   | 240  | 0    |      |      |    |     | 120 | 120  |
|           | Jami semestrda                                  |   | 30 | 900 | 270 | 112 | 128 | 0  | 30 | 120 | 510 |           | Jami semestrda                                  |   | 30  | 900  | 270  | 132  | 108  | 0  | 30  | 120 | 510  |
|           |                                                 |   |    |     |     |     |     |    |    |     |     |           | Jami yillik                                     |   | 60  | 1800 | 540  | 244  | 236  | 0  | 60  | 240 | 1020 |
| 7-SEMESTR |                                                 |   |    |     |     |     |     |    |    |     |     | 8-SEMESTR |                                                 |   |     |      |      |      |      |    |     |     |      |
| UTSB1703  | O'zbek tilini sohada qo'llanilishi              | I | 3  | 90  | 30  |     | 30  |    |    |     | 60  | MIMB1804  | Matematika va informatikani o'qitish metodikasi | I | 4   | 120  | 60   | 30   | 30   | 0  | 0   | 0   | 60   |
| MIMB1705  | Matematika va informatikani o'qitish metodikasi | I | 5  | 150 | 60  | 30  | 30  |    |    |     | 90  | DIJB1805  | Dasturiy injiniring*                            | I | 5   | 150  | 60   | 30   | 30   |    |     |     | 90   |
| DIJB1703  | Dasturiy injiniring                             | I | 3  | 90  | 30  | 14  | 16  |    |    |     | 60  | KMTB1804  | Kompyuterli matematik tizimlar                  | I | 4   | 120  | 60   | 30   | 30   |    |     |     | 60   |
| KMTB1703  | Kompyuterli matematik tizimlar                  | S | 3  | 90  | 30  | 14  | 16  |    |    |     | 60  | BDTB1802  | Big data tahlili                                | I | 2   | 60   | 30   | 14   | 16   |    |     |     | 30   |
| BDTB1702  | Big data tahlili                                | S | 2  | 60  | 30  | 14  | 16  |    |    |     | 30  | TF2802    | Tanlov fan 10                                   | S | 2   | 60   | 30   | 14   | 16   |    |     |     | 30   |
| TF2702    | Tanlov fan 6                                    | I | 2  | 60  | 30  | 14  | 16  |    |    |     | 30  | TF2802    | Tanlov fan 11                                   | S | 2   | 60   | 30   | 14   | 16   |    |     |     | 30   |
| TF2702    | Tanlov fan 7                                    | S | 2  | 60  | 30  | 14  | 16  |    |    |     | 30  |           | Uzluksiz malakaviy amaliyot                     |   | 4   | 120  | 0    |      |      |    |     | 60  | 60   |
| TF2702    | Tanlov fan 8                                    | S | 2  | 60  | 30  | 14  | 16  |    |    |     | 30  |           | Bitiruv oldi amaliyot                           |   | 4   | 120  | 0    |      |      |    |     | 60  | 60   |
|           | Uzluksiz malakaviy amaliyot                     |   | 8  | 240 | 0   |     |     |    |    |     | 120 | 120       |                                                 |   |     |      |      |      |      |    |     |     |      |
|           | Jami semestrda                                  |   | 30 | 900 | 270 | 114 | 156 | 0  | 0  | 120 | 510 |           | Jami semestrda                                  |   | 27  | 810  | 270  | 132  | 138  | 0  | 0   | 120 | 420  |
|           |                                                 |   |    |     |     |     |     |    |    |     |     |           | Jami yillik                                     |   | 57  | 1710 | 540  | 246  | 294  | 0  | 0   | 630 | 930  |
|           |                                                 |   |    |     |     |     |     |    |    |     |     |           | Davlat attestatsiyasi                           |   | 3   | 90   |      |      |      |    |     |     |      |
|           |                                                 |   |    |     |     |     |     |    |    |     |     |           | JAMI                                            |   | 240 | 7200 | 2640 | 1156 | 1336 | 46 | 102 | 930 | 3930 |
|           |                                                 |   |    |     |     |     |     |    |    |     |     |           | REJA JAMI                                       |   | 240 | 7200 | 2640 |      |      |    |     |     |      |

**Izoh:**

1. Mutaxassislik fanlarining sillabuslarini ishlab chiqishda kadrlar buyurtmachilarining talablari e'tiborga olinadi.
2. Mutaxassislik tanlov fani uchun tavsiya qilinadigan fanlar soni kamida ikkita bo'lishi kerak va talabalar tanlovi bo'yicha kamida bitta akademik guruh shakllangan fandan o'qitish amalga oshiriladi.
3. O'quv reja kiritiladigan ixtisoslikka oid fanlarning amaliy mashg'ulotlari va laboratoriya ishlari oliy ta'lim muassasasi hamda bazaviy tashkilot va korxonalarda o'tkaziladi.
4. O'quv reja asosida har yili ishchi o'quv reja tuziladi. Bunda talabalar yuklamasining haftalik hajmini saqlagan holda o'quv fanlari hajmini 10 foizgacha o'zgartirish huquqi beriladi.
5. Talabalarga 5-8 semestrda uzluksiz amaliyot davrida bo'lg'usi ish joylarida qonunchilikda ruxsat etilgan shtat birligida mehnat faoliyati bilan shug'ullanishga ruxsat etiladi.
6. \*Kurs ishlari uchun fan uchun ajratilgan mustaqil ta'lim soatlari hisobidan 30 soat (1 kredit) ajratiladi.
7. O'quv mashg'ulotlaridan tashqari soatlar doirasida "Jismoniy madaniyat va sport" o'quv kursi 1-semestr 30 soat va 2- semestr 30 soat amaliy mashg'ulotlarni to'g'arak shaklida o'rganish tavsiya etiladi

| O'quv jarayonining tarkibiy qismlar | Haftalar soni | Semestr | Davlat attestatsiyasi                                                                          |
|-------------------------------------|---------------|---------|------------------------------------------------------------------------------------------------|
| Nazariy ta'lim                      | 60            |         | Bitiruv malakaviy ishini himoya qilish yoki fanlararo mutaxassislik fanlaridan davlat imtihoni |
| Nazariy ta'lim va uzluksiz amaliyot | 60            | 1-4     |                                                                                                |
| Malakaviy amaliyot                  | 6             | 5-8     |                                                                                                |
| Attestasiyalar                      | 28            | 4-8     |                                                                                                |
| Davlat attestatsiyasi               | 3             | 1-8     |                                                                                                |
| Ta'til                              | 43            | 8       |                                                                                                |
| Kredit tizimiga kirish              | 4             | 1-8     |                                                                                                |
| <b>Jami</b>                         |               | 1-8     |                                                                                                |

|                                                       |                |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                         |
|-------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Samarqand davlat universiteti Urgut filiali direktori |                | <br><br><br> | Samarqand davlat universiteti Urgut Kengashi yig'ilishida ma'qullangan.<br>2022 yil <u>22</u> <u>09</u> dagi <u>1</u> - sonli bayonnoma |
| O'quv ishlari bo'yicha direktor o'rinbosari           | Q.S. Yarashev  |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                         |
| Fakultet dekani                                       | Sh.D. Berdiyev |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                         |
| Kadrlar byurtmachilari:                               | O'. Badalov    |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                         |
| Hamkorbank ATB Urgut filiali boshqaruvchisi           | D.H. Raxmatov  |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                         |
|                                                       |                |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                         |
|                                                       |                |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                         |