

**O'ZBEKISTON RESPUBLIKASI OLIY TA'LIM, FAN VA INNOVATSIYALAR VAZIRLIGI**  
**TOSHKENT DAVLAT TRANSPORT UNIVERSITETI**



Rektor  
O.R. Islomovskiy nov

2023 yil « 31 » dekabr

**ISHCHI O'QUV REJA**

Ta'lim yo'nalishi:

60610200 – Axborot tizimlari va texnologiyalari (temir yo'l transporti)

Akademik daraja - BAKALAVR

O'qish muddati - 4 yil

Ta'lim shakli - masofaviy

2023 yil qabul

**I. ISHCHI O'QUV REJASI**

| T/r                  | Kod        | Fan nomi                  | Kredit | Soat | Auditoriya soatlari |         |        |              |         |                      | Mustaqil ta'lim | T/r                  | Kod        | Fan nomi                                        | Kredit | Soat | Auditoriya soatlari |         |        |              |         |                      | Mustaqil ta'lim |
|----------------------|------------|---------------------------|--------|------|---------------------|---------|--------|--------------|---------|----------------------|-----------------|----------------------|------------|-------------------------------------------------|--------|------|---------------------|---------|--------|--------------|---------|----------------------|-----------------|
|                      |            |                           |        |      | Jami                | Ma'ruza | Amaliy | Laboratoriya | Seminar | Kurs ishi (loyihasi) |                 |                      |            |                                                 |        |      | Jami                | Ma'ruza | Amaliy | Laboratoriya | Seminar | Kurs ishi (loyihasi) |                 |
|                      |            |                           |        |      |                     |         |        |              |         |                      |                 |                      |            |                                                 |        |      |                     |         |        |              |         |                      |                 |
| 1 semestr (15 xafta) |            |                           |        |      |                     |         |        |              |         |                      |                 | 2 semestr (15 xafta) |            |                                                 |        |      |                     |         |        |              |         |                      |                 |
| 1                    | OMa1114    | Oliy matematika 1         | 4      | 120  | 12                  | 6       | 6      |              |         |                      | 108             | 1                    | OMa1126    | Oliy matematika 2                               | 6      | 180  | 12                  | 6       | 6      |              |         |                      | 168             |
| 1                    | Fiz1116    | Fizika 1                  | 6      | 180  | 12                  | 6       | 6      | 6            |         |                      | 168             | 1                    | Fiz1124    | Fizika 2                                        | 4      | 120  | 12                  | 6       | 6      |              |         |                      | 108             |
| 1                    | Din1114    | Dinshunoslik              | 4      | 120  | 12                  | 6       |        |              | 6       |                      | 108             | 1                    | ATJMM1126  | Texnik tizimlarda axborot texnologiyalari       | 4      | 120  | 12                  | 6       |        | 6            |         |                      | 108             |
| 1                    | O'(R)T1116 | O'zbek (rus) tili 1       | 8      | 240  | 24                  |         | 24     |              |         |                      | 216             | 1                    | XT1124     | Xorijiy tili 2                                  | 4      | 120  | 12                  |         | 12     |              |         |                      | 108             |
| 1                    | XT1114     | Xorijiy tili 1            | 4      | 120  | 12                  |         | 12     |              |         |                      | 108             | 1                    | O'EVAT1114 | O'zbekistonning eng yangi tarixi                | 4      | 120  | 12                  | 6       |        |              | 6       |                      | 108             |
| 1                    | TD1112     | Tizimli dasturiy ta'minot | 4      | 120  | 12                  | 6       |        | 6            |         |                      | 108             | 1                    | DTT1124    | Dasturlash tili va texnologiyalari (C#, Python) | 6      | 180  | 18                  | 6       |        | 12           |         |                      | 162             |
|                      |            | Jami semestrda            | 30     | 900  | 84                  | 24      | 42     | 12           | 6       |                      | 816             |                      |            | Jami semestrda                                  | 28     | 840  | 78                  | 30      | 18     | 24           | 6       |                      | 762             |
|                      |            | Jami semestrda            | 30     | 900  | 84                  | 24      | 42     | 12           | 6       |                      | 816             |                      |            | Jami semestrda                                  | 2      | 60   |                     |         |        |              |         |                      | 762             |
|                      |            | Jami semestrda            | 30     | 900  | 84                  | 24      | 42     | 12           | 6       |                      | 816             |                      |            | Jami semestrda                                  | 2      | 60   |                     |         |        |              |         |                      | 762             |
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|                      |            | Jami semestrda            | 30     | 900  | 84                  | 24      | 42     | 12           | 6       |                      | 816             |                      |            | Jami semestrda                                  | 2      | 60   |                     |         |        |              |         |                      | 762             |
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| O'quv jarayonining tarkibiy qismlari | Haftalar soni | Semestr | Davlat attestatsiyasi                                                                   |
|--------------------------------------|---------------|---------|-----------------------------------------------------------------------------------------|
| Nazariy va amaliy ta'lim             | 120           | 1-8     | Bitiruv malakaviy ishini himoya qilish yoki ixtisoslik fanlaridan Davlat attestatsiyasi |
| Malakaviy amaliyot                   | 18            | 2,4,6,8 |                                                                                         |
| Attestatsiyalar                      | 19            | 1-8     |                                                                                         |
| Yakuniy davlat attestatsiyalari      | 6             | 8       |                                                                                         |
| Ta'tillar                            | 35            | 1-8     |                                                                                         |
| Kredit ta'lim tizimiga kirish        | 6             | 1-6     |                                                                                         |
| Jami                                 | 204           |         |                                                                                         |

O'quv ishlari bo'yicha prorektor

A.A.Gulamov

O'quv-uslubiy boshqarma boshlig'i

G.J.Xalbayeva

Iqtisodiyot fakulteti dekani

M.N.Masharipov

Transportda axborot tizimlari va texnologiyalari kafedrasi mudiri

M.M.Rasulmuxamedov

Toshkent davlat transport universitetining  
kengashida ma'qullangan  
2023 yil «30» 08 daqi 1 -sonli bayonnomaa