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| **Kadrlar malakasini oshirish va qayta tayyorlash markazi****o'quv kurslarining malaka oshirish bo'yicha yo'nalishlari**

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| **T/r** | **Yo‘nalish nomi** | **Tinglovchilarning kasbiy toifalari** | **О‘qish davri** |
| **Tashishlarni tashkil qilish boshqarmasi bо‘yicha asosiy yо‘nalishlar (D)** |
| **1** | **1** | Stansiya rahbarlarining ishini takomillashtirish | Stansiya boshliqlari va boshliq о‘rinbosarlari | 2 xafta(72 soat) |
| **2** | **2** | Tezyurar elektr poyezdini kabul qilish, jо‘natish va jо‘natish tartibi. | Stansiya boshliqlari va boshliq о‘rinbosarlari | 2 xafta(72 soat) |
| **3** | **3** | Yagona dispetcherlik markazi va stansiyalarning faoliyatini takomillashtirish | Poyezd dispetcherlari va stansiya navbatchilari | 2 xafta(72 soat) |
| **4** | **4** | Park navbatchisi va poyezd tuzuvchilar ishini takomillashtirish | DSPP, DSD va poyezd tuzuvchilar | 2 xafta(72 soat) |
| **5** | **5** | Stansiya ishlari texnologiyasini takomillashtirish | Stansiya texnologiyalari markazi va elektron hisoblash mashinasi operatorlari, Stansiya texnologiyalari markazi operatorlari vazifasini ham bajaruvchi yukni qabul qiluvchi-topshiruvchilar | 2 xafta(72 soat) |
| **Logistika, yuk va tijorat ishlari boshqarmasi bо‘yicha asosiy yо‘nalishlar (М)** |
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| **6** | **1** | Logistika, yuk va tijorat ishlarini takomillashtirish |  | 2 xafta(72 soat) |
| Mintaqaviy temir yо‘l uzellarining yuk tashish va tijorat ishlari bо‘yicha bо‘limlari, stansiya boshliqlari va boshliq о‘rinbosarlari, yuk tashish va tijorat ishlari texnologiyasiga rioya qilishni nazorat qilish bо‘yicha inspektorlar, uchastka va yuk rayonlari boshliqlari |
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| **7** | **2** | Logistika, yuk va tijorat ishlarini takomillashtirish (temir yо‘l transportining daromadlarini xisobga olish tartibi) | Stansiya tovar kassirlari, buxgalterlari vayuk tashish hujjatlarini nazorat qilish bо‘yicha agentlar | 2 xafta(72 soat) |
| **8** | **3** | Stansiya va tijorat hisobotlari hujjatlarini tayyorlash va bajarish uchun avtomatlashtirish tizimi bilan ishlarni takomillashtirish | Stansiya tovar kassirlari va buxgalterlari | 2 xafta(72 soat) |
| **9** | **4** | Logistika, yuk va tijorat ishlarini takomillashtirish | Stansiya yukni qabul qiluvchi-topshiruvchilari va poyezd qabul qiluvchisi | 2 xafta(72 soat) |
| **Vagon xо‘jaligi boshqarmasi bо‘yicha asosiy yо‘nalishlar (V)** |
| **10** | **1** | Vagonlarning asosiy kismlari va mexanizmlarini nazorat qilish va tashxislashning zamonaviy vositalarini joriy etish, ularni sinov va loyihalash usullari | Muhandis - texnik xodimlar, texnologlar va konstruktorlar | 2 xafta(72 soat) |
| **11** | **2** | Vagonlarni ta’mirlash va texnik xizmat kо‘rsatishni takomillashtirish | Instruktorlar | 2 xafta(72 soat) |
| **12** | **3** | Vagonlarni ta’mirlash va texnik xizmat kо‘rsatishni takomillashtirish**(**g‘ildirak-rolik sexlari**)** | G‘ildirak-rolik sexlarining brigadirlari va ustalari | 2 xafta(72 soat) |
| **13** | **4** | Vagonlarni ta’mirlash va texnik xizmat kо‘rsatishni takomillashtirish(tormozlarni avtomat tekshirish punktlari) | Vagon qurilish sexi, tormozlar avtonazorati punktlarining katta ustalari, ustalari, texnologlari, brigadirlari | 2 xafta(72 soat) |
| **14** | **5** | Vagonlarni ta’mirlash va texnik xizmat kо‘rsatishni takomillashtirish (aravacha va avtoulagichlarni ta’mirlash uchastkasi) | Katta ustalar, ustalar, brigadirlar va sex boshliqlari, texnologlar | 2 xafta(72 soat) |
| **15** | **6** | Vagonlarni ta’mirlash va texnik xizmat kо‘rsatishni takomillashtirish | Texnik kо‘rik nuqtasi (PTO) boshliqlari, katta ustalar, ustalar | 2 xafta(72 soat) |
| **16** | **7** | Vagonlarni ta’mirlash va texnik xizmat kо‘rsatishni takomillashtirish | Sovutadigan poyezd mexaniklari | 2 xafta(72 soat) |
| **17** | **8** | Vagonlarni ta’mirlash va texnik xizmat kо‘rsatishni takomillashtirish  | Katta vagon kо‘ruvchilari, vagon kо‘ruvchilari va ta’mirlovchilari | 2 xafta(72 soat) |
| **18** | **9** | Ta’mirlashni takomillashtirish va harakat xavfsizligini oshirish | Chilangar  | 2 xafta(72 soat) |
| **19** | **10** | Vagonlarni ekspluatatsiyasini takomillashtirish(buzmasdan nazorat qilish) | Nuqson izlovchilar | 4 xafta(144 soat) |
| **Lokomotivlardan foydalanish boshqarmasi bо‘yicha asosiy yо‘nalishlar (T)** |
| **20** | **1** | Temir yо‘l transportining Lokomotiv ta’mirlash va liniya korxonalarida axborot-kommunikatsiya texnologiyalaridan foydalanish | Depo texnik bо‘limlari muhandis - texnik xodimlari | 10 kun(60 soat) |
| **21** | **2** | Lokomotivlardan foydalanish texnologiyalarini takomillashtirish orqali elektr quvvatini tejash | Teplotexnik-muhandislar va mutaxassislar | 10 kun(60 soat) |
| **22** | **3** | Lokomotivlar va teplovozlarini ta’mirlash va texnik xizmat kо‘rsatishni takomillashtirish(tormoz tizimlari) | Muhandis - texnik xodimlari, ustalar va sex boshliqlari | 10 kun(60 soat) |
| **23** | **4** | Lokomotivlarni ishlatish va texnik xizmat kо‘rsatish texnologiyasini takomillashtirish | Lokomotiv brigadalari naryadchilari | 6 kun(36 soat) |
| **24** | **5** | Lokomotiv ta’mirlash texnologiyasi va diagnostikasini takomillashtirish(buzmasdan tekshirish) | Nuqson izlovchilar | 6 kun(36 soat) |
| **25** | **6** | Lokomotivlarni ta’mirlash va ulardan foydalanish texnologiyasini takomillashtirish | Ustalar, reostat qurilmalari chilangari | 6 kun(36 soat) |
| **26** | **7** | Nazorat о‘lchov qurilmalarini ta’mirlash, sinash va о‘rnatish sifatini oshirish  | Nazorat-о‘lchov qurilmalarini ta’mirlash bо‘yicha chilangar | 6 kun(36 soat) |
| **27** | **8** | Lokomotivga texnik xizmat kо‘rsatishni takomillashtirish | Laborant | 6 kun(36 soat) |
| **28** | **9** | Asbob-uskunalar va о‘lchov asboblarining texnik holati ustidan nazoratni takomillashtirish | Muxandis - ekolog va metrolog | 6 kun(36 soat) |
| **29** | **10** | Harakat xavfsizligi qurilmalarining nazorat tizimlarini takomillashtirish | Avtomatchilar, rasshifrovkachilar va elektronchilar | 6 kun(36 soat) |
|  |  | **Yо‘l xо‘jaligi boshqarmasi bо‘yicha asosiy yо‘nalishlar (P)** |  |  |
| **30** | **1** | Temir yо‘l mustahkamligini oshirish  | Muhandis-texnik xodimlar | 2 xafta(72 soat) |
| **31** | **2** | Temir yо‘l magistrallarida sun’iy inshootlar | Muhandis-texnik xodimlar, kо‘prik va tonnel ustalari va brigadirlari | 2 xafta(72 soat) |
| **32** | **3** | Yо‘l ishlarining muhandislik-geodezik ta’minoti | Rahbar va mutaxassislar | 2 xafta(72 soat) |
| **33** | **4** | Temir yо‘lni ta’mirlash, yangi konstruksiyalarni joriy etish, texnik xizmat kо‘rsatishni takomillashtirish va yо‘l mustahkamligini oshirish | Yо‘l ustalari va brigadirlari | 2 xafta(72 soat) |
| **34** | **5** | Temir yо‘lni ta’mirlash, texnik xizmat kо‘rsatishni takomillashtirish va yо‘l mustahkamligini oshirish  | Nuqson izlovchi aravacha operatorlari | 4 xafta(144 soat) |
| **35** | **6** | Temir yо‘lni ta’mirlash, texnik xizmat kо‘rsatishni takomillashtirish va yо‘l mustahkamligini oshirish | Yо‘l sozlovchilar(yо‘l tekshiruvchilari) | 2 xafta(72 soat) |
| **Signalizatsiya va aloqa boshqarmasi bо‘yicha asosiy yо‘nalishlar (SH)** |
| **36** | **1** | Temir yо‘l transportida aloqa vositalarining zamonaviy texnika va texnologiyalari  | Aloqa muhandislari va elektromexaniklar | 2 xafta(72 soat) |
| **37** | **2** | Temir yо‘l transportida raqamli aloqa vositalari | Aloqa muhandislari va elektromexaniklar | 2 xafta(72 soat) |
| **38** | **3** | Temir yо‘l avtomatikasinig mikroprotsessorli tizimlari | Elektromexaniklar | 2 xafta(72 soat) |
| **39** | **4** | Radioaloqa vositalari, nazorat ta’mirlash nuqtasi, radiorele liniyalariga texnik xizmat kо‘rsatish va ta’mirlash | Elektromexaniklar | 2 xafta(72 soat) |
| **40** | **5** | Poyezd buksalari qizishini nazorat qilish tizimi qizigan buksalarni va kо‘p funksiyali mikroprotsessorli kompleksi texnik qurilmalarni qо‘llash va takomillashtirish  | Elektromexanik va elektromonterlar | 2 xafta(72 soat) |
| **41** | **6** | Simli aloqaning maxalliy va magistral uchastkalariga texnik xizmat kо‘rsatish va ta’mirlash  | Elektromexanik va elektromonterlar | 2 xafta(72 soat) |
| **42** | **7** | Distansiyalarning signalizatssiya, markazlashtirish va qulflash qurilmalarini ta’mirlash va texnik xizmat kо‘rsatish va harakat xavfsizligini ta’minlash  | Elektromexanik va elektromonterlar | 2 xafta(72 soat) |
| **43** | **8** | Avtomatlashtirilgan ish joyini tuzish va ishlatish prinsiplari  | Elektromexanik va elektromonterlar | 2 xafta(72 soat) |
| **Elektr ta’minoti boshqarmasi bо‘yicha asosiy yо‘nalishlar (E)**  |
| **44** | **1** | Tezyurar hududlar uchun elektr ta’minoti qurilmalarini ta’mirlash va texnik xizmat kо‘rsatishni takomillashtirish | Katta elektromexanik va elektromexaniklar | 2 xafta(72 soat) |
| **45** | **2** | Yuqori va past voltli kabellarni sinovdan о‘tkazish va shikastlangan joyini aniqlash | Elektromexaniklar va elektromonterlar | 2 xafta(72 soat) |
| **46** | **3** | LEP6-10kV elektr uskunalaridan foydalanish va ta’mirlash  | Elektromexaniklar | 2 xafta(72 soat) |
| **47** | **4** | Tortuvchi nim stansiyalarning elektr uskunalaridan foydalanish  | Elektromexanik va elektromonterlar | 2 xafta(72 soat) |
| **48** | **5** | Elektr uskunalariga texnik xizmat kо‘rsatish va ta’mirlash  | Tortish podstansiyalari, tuman elektr tarmog‘i, ta’mirlash va nazorat qilish ustaxonalari elektromonterlari | 2 xafta(72 soat) |
| **49** | **6** | Kuchli tok transformatorlariga texnik xizmat kо‘rsatishni | Elektromexanik va elektromonterlar | 2 xafta(72 soat) |
| **50** | **7** | Kontakt tarmog‘i va havo liniyalaridan foydalanish  | Elektromonterlar | 2 xafta(72 soat) |
| **Mehnat muhofazasi va sanoat xavfsizligi boshqarmasi bо‘yicha asosiy yо‘nalishlar (NBT)** |
| **51** | **1** | Mehnat muhofazasini takomillashtirish | Mehnat muhofazasi vakillari | 2 xafta(72 soat) |
| **Iqtisodiy tahlil etish va prognozlash boshqarmasi bо‘yicha asosiy yо‘nalishlar (NN)** |
| **52** | **1** | Zamonaviy sharoitlarda iqtisodiy ishlarni boshqarish muammolari | Iqtisodchilar va mehnatni normalashtirish bо‘yicha muhandis texnik xodimlar | 10 kun (60 soat) |
| **53** | **2** | Xо‘jalik va moliyaviy faoliyatni tahlil qilishning zamonaviy usullari | Iqtisodchi va hisobchilar | 10 kun (60 soat) |
| **54** | **3** | Temir yо‘l transportida bozor islohotlarini chuqurlashtirish sharoitida rejalashtirish (prognozlash) ni takomillashtirish | Temir yо‘l kompaniyasi bо‘linmalari ishi bо‘yicha rejalar (prognozlar) ishlab chiquvchi iqtisodchilar va muhandis xodimlar | 10 kun (60 soat) |
| **Moliya va buxgalterlik hisobi boshqarmasi bо‘yicha asosiy yо‘nalishlar (NF)** |
| **55** | **1** | Temir yо‘l transporti buxgalterlik hisobi va soliqqa tortishning о‘ziga xos xususiyatlari | Hisobchilar | 10 kun (60 soat) |
| **56** | **2** | Moliyaviy hisobot, Xalkaro Moliyaviy hisobot standartlari muvozanatining о‘zgarishi | Bosh hisobchilar va hisobchilar | 10 kun (60 soat) |
| **57** | **3** | Buxgalteriya hisobi, moliyaviy hisobot va tahlil | Bosh hisobchilar va hisobchilar | 10 kun (60 soat) |
| **Statistika va hisobot boshqarmasi bо‘yicha asosiy yо‘nalishlar (NCH)** |
| **58** | **1** | Vagon xо‘jaligining statistikasi va hisobi | Muhandisi hodimlar, dispetcher va vagon depolari ustalari | 6 kun(36 soat) |
| **59** | **2** | Lokomotiv xо‘jaligida statistika va tezkor hisobot | Lokomotiv depolari tezkor hisobot guruhlari operatorlari va marshrut varaqlari bilan ishlovchi texniklari | 6 kun(36 soat) |
| **60** | **3** | Temir yо‘l transportida tezkor hisobot va statistika | Stansiyalarning katta yuk qabul qilib topshiruvchi, situator, tovar g‘aznachilari, mintaqaviy temir yо‘l uzellarining iqtisodchilari va hisobot bо‘limi avtomatik boshqaruv tizimi muhandislari | 6 kun(36 soat) |
| **“О‘ztemiryо‘lyо‘lovchi” AJ bо‘yicha asosiy yо‘nalishlar (L)** |
| **61** | **1** | Temir yо‘l vokzallarida xizmat sifatini oshirish | Vokzal rahbarlari va rahbar о‘rinbosarlari | 2 xafta(72 soat) |
| **62** | **2** | Yо‘lovchilarga xizmat kо‘rsatish sifatini oshirish | Temir yо‘l vokzali kassirlari | 2 xafta(72 soat) |
| **Personalni boshqarish va kadrlarni tayyorlash boshqarmasi bо‘yicha asosiy yо‘nalishlar (NOK)** |
| **63** | **1** | Windows XP Professional operatsion tizimlari va Microsoft Office vositalari (WordExcel) asoslarini о‘rganish  | Xodimlar bо‘limi boshliqlari, inspektorlari va mutaxassislari | 2 xafta(72 soat) |
| **64** | **2** | Zamonaviy sharoitida kadrlar bilan ishlash muammolari  | Xodimlar bо‘limi boshliqlari va nozirlari | 10 kun(60 soat) |
| **65** | **3** | О‘zR mehnat qonunchiligi, kadrlar hujjatlarini о‘zbek tilida AKT dan foydalanib olib borish | Xodimlar bо‘limi boshliqlari va nozirlari | 10 kun(60 soat) |
| **66** | **4** | Jamiyatning tuzilmaviy korxonalarida ijro intizomi tizimini mustahkamlash  | Xujjatlar aylanmasini yurituvchi va xatlar bilan shug‘ullanishga javobgarlar | 6 kun(36 soat) |
| **Xarbiy qо‘riqlash boshqarmasi bо‘yicha asosiy yо‘nalishlar (NO)** |
| **67** | **1** | Yuqori tezlikda xarakatlanuvchi poyezd liniyalarida xizmatni tashkil etish | Komanda boshlig‘i va boshliq о‘rinbosari | 2 xafta(72 soat) |
| **68** | **2** | Tasniflangan ob‘ektlarni muhofaza qilish xizmatini, xavfsizlik bо‘linmalarida jangovar tayyorgarlikni tashkil etish | Otryadlarning katta instruktorlari, jamoalar rahbari va ularning о‘rinbosarlari | 2 xafta(72 soat) |
| **69** | **3** | Yong‘in xavfsizligini ta’minlash | Yong‘in xavfsizligi komanda va otryadlari nozirlari | 2 xafta(72 soat) |
| **70** | **4** | Temir yо‘l vokzallari xavfsizligini ta’minlash | Katta instruktorlar, introskop instruktorlari | 2 xafta(72 soat) |
| **71** | **5** | Temir yо‘l stansiyalari va vokzallarida video kuzatuvni tashkil etish | Temir yо‘l stansiyalari va vokzallarida video kuzatuv operatorlari | 2 xafta(72 soat) |
| **72** | **6** | Yuqori tezlikda xarakatlanuvchi poyezd liniyalarida xizmatni tashkil etish | Qorovul komandiri, kо‘chma guruhlar instruktori | 2 xafta(72 soat) |
| **73** | **7** | Temir yо‘l vokzali nazorat punktlari faoliyati | Temir yо‘l vokzali nazorat punkti nazoratchili | 2 xafta(72 soat) |
| **74** | **8** | Yong‘in xavfsizligi bо‘limi xizmatlarini tashkil etish | Qorovul boshliqlari(va ularning yordamchilari) | 2 xafta(72 soat) |
| **75** | **9** | Yuk va tijorat ishlarini tashkil etish | Yuk va tijorat ishlari instruktorlari.Rahbarlar va katta piketchilar. | 2 xafta(72 soat) |
| **Ishlab chiqarish faoliyatini tashkil qilish va nazorat kilish boshqarmasi bо‘yicha asosiy yо‘nalishlar (NP)** |
| **76** | **1** | Elektr kо‘prikli va kozlovoy kranlarni ishlatish va texnik xizmat kо‘rsatish texnologiyasini takomillashtirish | Kо‘prikli va kozlovoy elektr kran mashinistlari | 2 xafta(72 soat) |
| **77** | **2** | Harakat tarkibini ta’mirlash, qurish va metall konstruksiyalarini yasashda qо‘llaniladigan uskunalar va elektr – gaz payvandlash texnologiyasi | Payvandchilar | 4 xafta(144 soat) |
| **78** | **3** | Mashina va mexanizmlardan foydalanish va texnik xizmat kо‘rsatish texnologiyalarini takomillashtirish | Stropalshiklar | 2 xafta(72 soat) |
| **79** | **4** | Mashina va mexanizmlardan foydalanish va texnik xizmat kо‘rsatish texnologiyalarini takomillashtirish | Kompressor ustanokasi mashinistlari | 2 xafta(72 soat) |
| **80** | **5** | Mashina va mexanizmlardan foydalanish va texnik xizmat kо‘rsatish texnologiyalarini takomillashtirish | Qozonxona uskunalari mashinistlari | xafta(72 soat) |

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