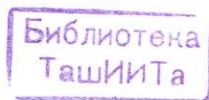


“O‘zbekiston temir yo‘llari”DATK
Toshkent temir yo‘l muhandislari instituti

**Temir yo‘l transportida ortish-tushirish ishlarini kompleks
mexanizatsiyalash va avtomatlashtirish**

5521200-«Transport vositalarini ishlatish va ta'mirlash»,
5811400-«Servis» (temir yo‘l transporti) yo‘nalishi
bo‘yicha ta‘lim olayotgan 3- kurs bakalavriat talabalarining
kurs loyiha ishini bajarishga doir uslubiy ko‘rsatma

I qism



Toshkent – 2009