



3. TA'LIM DARAJASI HAQIDA MA'LUMOTLAR / INFORMATION ON THE LEVEL OF EDUCATION

3.1 Ta'lim darajasi / Level of education

Bakalavr / Bachelor

3.2 Ta'limning kunduzgi shakli bo'yicha dasturni o'zlashtirish muddati / Length of full-time programme

4 Yil / 4 Year

3.3 O'qishga kiruvchilarga qo'yiladigan talab(lar) / Admission requirement(s)

O'rta ta'lim yoki o'rta maxsus ma'lumotga ega bo'lishi kerak hamda o'rta ta'lim (11- sinf neqizida) yoki o'rta maxsus, kasb-hunar ta'limi muassasasini tugatgani haqidagi hujjatning asl nusxasini taqdim etishi zarur. / There is required to have an average or average special certification and there are offered to present the original of the diploma or the document about an average education (on the base of 11 grades) or average special, professional institution.

4. TA'LIMNING MAZMUNI VA ERISHILGAN NATIJALAR HAQIDA MA'LUMOTLAR / INFORMATION ON THE CONTENTS OF STUDY AND GRADES OBTAINED

4.1 Ta'lim shakli / Type of study

Kunduzgi / Full time education

4.2 Ta'lim dasturining tavsifi / Curriculum description

5310700- Elektr texnikasi, elektr mexanikasi va elektr texnologiyalari (elektr mashinasozlik) bakalavriat ta'lim yo'nalishi - fan, ishlab chiqarish va xizmat ko'rsatish sohasidagi yo'nalish bo'lib, elektr mashinalari va transformatorlardagi ish jarayonlari nazariyasini o'zlashtirish va tadqiq qilish, elektr mashinalari va transformatorlarni loyihalash, ularga texnik xizmat ko'rsatish va ularni diagnostika qilish, sinash va ekspluatatsiya qilish hamda ularga ishlatiladigan materiallardan samarali foydalanishga yo'naltirilgan usullar va vositalar majmuini qamrab oladi. / 5310700 - Bachelor's degree in Electrical Engineering, Electrical Mechanics and Electrical Technology (Electrical Engineering) is a field of science, production and service, the study of the theory of work processes in electric machines and transformers, research, design, maintenance and diagnostics, testing and operation of electrical machines and transformers, as well as a set of methods and tools aimed at the efficient use of materials used in them.

TOJIDDINOV SHAXOBIDDIN SHOVIDDIN O'G'LI / TOJIDDINOV SHAKHOBIDDIN

Talabaning F.I.O./Student full name

4.3 Ta'lim dasturini o'zlashtirish natijalari haqida ma'lumotlar/Programme details and grades obtained

| Tip | Fan (module)ning nomi / Name of the course (module)                                                                                                                                          | Sotlarning umumiy miqdori / Total hours in the curriculum | Bakalavr/Grade (reyting, ball, kredit, baho / rating, score, credit, mark) |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------------------|
| 1   | Amaliy ingliz tili / Practical English                                                                                                                                                       | 82                                                        | 45.00 / 55                                                                 |
| 2   | Automatik boshqarish nazariyasi / Automatic control theory                                                                                                                                   | 108                                                       | 60.00 / 56                                                                 |
| 3   | Axborot texnologiyalari / Information technologies                                                                                                                                           | 250                                                       | 141.00 / 56                                                                |
| 4   | Chet tili / Foreign language                                                                                                                                                                 | 300                                                       | 171.00 / 57                                                                |
| 5   | Chizma geometriya va kompyuter grafikasi / Descriptive geometry and computer graphics                                                                                                        | 124                                                       | 69.00 / 56                                                                 |
| 6   | Ekologiya / Ecology                                                                                                                                                                          | 90                                                        | 52.00 / 58                                                                 |
| 7   | Elektr apparatları va elektronika / Electrical apparatus and electronics                                                                                                                     | 230                                                       | 129.00 / 56                                                                |
| 8   | Elektr mashinalari va transformatorlarni ekspluatatsiyasi / Operation of electric machines and transformers                                                                                  | 160                                                       | 88.00 / 55                                                                 |
| 9   | Elektr mashinalari va transformatorlarni ishlab chiqarish texnologiyasi / Technology for the production of electrical machines and transformers                                              | 370                                                       | 215.00 / 58                                                                |
| 10  | Elektr mashinalari va transformatorlarni ta'mirlash va sinash / Repair and testing of electrical machines and transformers                                                                   | 290                                                       | 159.00 / 55                                                                |
| 11  | Elektr mashinalari / Electric Machines                                                                                                                                                       | 400                                                       | 237.00 / 59                                                                |
| 12  | Elektr mexanik tizimlar va komplekslarni boshqarish / Control of electromechanical systems and complexes                                                                                     | 150                                                       | 84.00 / 56                                                                 |
| 13  | Elektr ta'minoti tizimida elektr energiyasi nazorati va xisobining avtomatlashtirilgan tizimlari / Automated systems for monitoring and accounting of electricity in the power supply system | 108                                                       | 64.00 / 59                                                                 |
| 14  | Elektr texnik materiallar / Electro technical materials                                                                                                                                      | 120                                                       | 73.00 / 61                                                                 |
| 15  | Elektr yuritma asoslari / Basics of Electric Drive                                                                                                                                           | 280                                                       | 165.00 / 59                                                                |
| 16  | Falsafa / Philosophy                                                                                                                                                                         | 92                                                        | 53.00 / 58                                                                 |
| 17  | Fizika / Physics                                                                                                                                                                             | 300                                                       | 171.00 / 57                                                                |
| 18  | Fitsoologik jamiyati / O'zbekistonda demokratik jamiyat qurish nazariyasi va amaliyoti / Civil Society. Theory and practice of democratic society formation in Uzbekistan                    | 60                                                        | 38.00 / 63                                                                 |
| 19  | Gidravika / Hydraulics                                                                                                                                                                       | 130                                                       | 76.00 / 58                                                                 |
| 20  | Gidrotexnika / Hydraulics                                                                                                                                                                    | 94                                                        | 53.00 / 56                                                                 |
| 21  | Hayotiy faoliyatni xavfsizligi / Life safety                                                                                                                                                 | 60                                                        | 38.00 / 63                                                                 |
| 22  | Huquqshunoslik. O'zbekiston Respublikasi Konstitutsiyasi / Jurisprudence. Constitution of the Republic of Uzbekistan                                                                         | 92                                                        | 51.00 / 55                                                                 |
| 23  | Iqtisod nazariyasi / Economic theory                                                                                                                                                         | 152                                                       | 104.00 / 68                                                                |
| 24  | Jismoniy madaniyat va sport / Physical training and sport                                                                                                                                    | 120                                                       | 70.00 / 58                                                                 |
| 25  | Kino / Chemistry                                                                                                                                                                             | 60                                                        | 33.00 / 55                                                                 |
| 26  | Madaniyatshunoslik / Cultural studies                                                                                                                                                        | 60                                                        | 35.00 / 58                                                                 |
| 27  | Ma'naviyat asoslari. Dunyoshunoslik / Basics of spirituality. Religious studies                                                                                                              | 480                                                       | 273.00 / 57                                                                |
| 28  | Matematika / Mathematics                                                                                                                                                                     | 286                                                       | 171.00 / 60                                                                |
| 29  | Maxsus elektronexanik o'zgariktchilar / Special electromechanical converters                                                                                                                 | 90                                                        | 72.00 / 80                                                                 |
| 30  | Metrologiya va standartlashtirish / Metrology and standardization                                                                                                                            | 120                                                       | 68.00 / 57                                                                 |
| 31  | Mexanika I / Mechanics I                                                                                                                                                                     | 130                                                       | 75.00 / 58                                                                 |
| 32  | Mexanika II / Mechanics II                                                                                                                                                                   | 200                                                       | 110.00 / 55                                                                |
| 33  | Mikromashinalar / Micromachines                                                                                                                                                              | 48                                                        | 27.00 / 56                                                                 |
| 34  | Milliy g'oya: Asosiy tushuncha va tamoyillar / National ideology: Fundamental concepts and principles                                                                                        | 320                                                       | 183.00 / 57                                                                |
| 35  | Nazariy elektrotexnika / Theoretical electrical engineering                                                                                                                                  | 92                                                        | 60.00 / 65                                                                 |
| 36  | O'zbek (rus) tili / Uzbek (Russian) language                                                                                                                                                 | 92                                                        | 54.00 / 59                                                                 |
| 37  | Pedagogika. Psixologiya / Pedagogy. Psychology                                                                                                                                               | 94                                                        | 53.00 / 56                                                                 |
| 38  | Sohla iqtisodiyoti va menejmenti / Sectoral economics and management                                                                                                                         | 48                                                        | 27.00 / 56                                                                 |
| 39  | Sotsiologiya / Sociology                                                                                                                                                                     | 130                                                       | 79.00 / 61                                                                 |
| 40  | Termodinamika / Thermodynamics                                                                                                                                                               | 96                                                        | 56.00 / 58                                                                 |
| 41  | Yo'nalishga kirish / Introduction to specialty                                                                                                                                               | 108                                                       | 60.00 / 56                                                                 |
| 42  | Elektr energiyasini uzatish, taqsimlanishi va iste'moli / Transmission, distribution and consumption of electricity                                                                          | 108                                                       | 63.00 / 58                                                                 |
| 43  | Ilmiy tadqiqot ishlarning nazariy asoslari / Theoretical foundations of scientific research                                                                                                  | 320                                                       | 179.00 / 56                                                                |
| 44  | Elektr mexanika asoslari / Basics of electromechanics                                                                                                                                        | 208                                                       | 116.00 / 56                                                                |
| 45  | Energiya tejamlor umumanoatelektir texnik tizimlari va majmualari / Energy-saving general industrial electrical systems and complexes                                                        | 92                                                        | 54.00 / 59                                                                 |
|     | O'zbekiston tarixi / History of Uzbekistan                                                                                                                                                   | 7344                                                      | 4252.00 / 57.90                                                            |
|     | JAMI / TOTAL                                                                                                                                                                                 |                                                           |                                                                            |
| 1   | Kurs ishlari / Coursework                                                                                                                                                                    | 100                                                       | 60                                                                         |
| 2   | Elektr yuritma asoslari / Basics of Electric Drive                                                                                                                                           | 100                                                       | 60                                                                         |
| 3   | Energiya tejamlor umumanoatelektir texnik tizimlari va majmualari / Energy-saving general industrial electrical systems and complexes                                                        | 100                                                       | 56                                                                         |