

1	Bitiruv malaka ishi / State attestation (graduation qualification work): Jizzax shahrida joylashgan "Jizzax suv ta'minoti" MCHJ korxonasi uchun quvvati 7.5 kW li nasos qurilmasini loyihalash va boshqarish sxemasini optimallashtirish / Optimizing the design and control scheme of a 7.5 kW pumping unit for the Jizzakh water supply LLC enterprise located in the city of Jizzakh	150	3
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4.4 Oliy ta'lim muassasasida baholash tizimi/Grading system at higher education institution
O'zbekiston Respublikasi Oliy va o'rta maxsus ta'lim vazirligining 19-2018-sonli buyruqi bilan tasdiqlangan (Adilya vazirligi tomonidan 2018-yil 26-sentabrda, 3069
raqam bilan ro'yatdan o'tkazilgan) "Oliy ta'lim muassasalarida talabalar bilimni nazorat qilish va baholash tizimi to'g'risidagi Nizom"ga asosan talabalar bilimni baholash amaliy
oshirildi. / According to the "Regulations on the system of control and evaluation of student knowledge in higher education institutions", approved by the order of the Ministry of Higher
and Secondary Special Education of the Republic of Uzbekistan dated August 9, 2018 No 19-2018 (Registered by the Ministry of Justice on September 26, 2018 No 3069) assessment of
student knowledge is carried out.

4.5 Diplom haqida qo'shimcha ma'lumotlar/Additional information to the degree

5. DIPLOM BILAN BERILADIGAN HUQUQ VA IMTIYOZLAR / RIGHTS AND PRIVILEGES PROVIDED BY THE DEGREE

5.1 Ta'limni davom ettirish imkoniyatlari/Access to further study
Mazkur ta'lim yo'nalishi bo'yicha berilgan diplom tegishli va tirdosh mutaxassisliklar bo'yicha magistraturada o'qishni davom ettirish imkoniyatini beradi. / A diploma given in this direction of education allows you to continue your studies in the master's degree for the relevant or related specialties

5.2 Kasbga oid huquqiy maqomi/Professional status
Berilgan mutaxassislik ta'lim darajasi va malakaga muvofiq kasbiy faoliyat yuritish (ishga joylashish) huquqini beradi. / Gives the right to carry out professional activity (employment) according to the level of education and qualification by this specialty

6. QO'SHIMCHA MA'LUMOTLAR/ADDITIONAL INFORMATION

O'zbekiston Respublikasi Vazirlar Mahkamasi ta'lim sifatini nazorat qilish Davlat inspeksiyasi tomonidan 2019 yil 18 dekabr № 16 Sertifikat, OT № 5000016 / State Inspectorate for Quality Control in Education of the Cabinet of Ministers of the Republic of Uzbekistan December 18, 2019 № 16 Certificate, OT № 5000016

IMZO VA MUHR / SIGNATURE AND SEAL


Rector /
Rector



A. USMANKULOV
Rector

Diplomga ilova/Diploma supplement
B00570106

Ro'yat raqami/Registration number
308B0007130

Berilgan vaqti/Date of issue
10.07.2024

O'ZBEKISTON RESPUBLIKASI REPUBLIC OF UZBEKISTAN



№ **B00570106**

DIPLOMGA ILOVA

DIPLOMA SUPPLEMENT

(diplomsiz ilova haqiqiy
hisoblanmaydi/not valid without diploma
about the degree)

Oliy ta'lim muassasasining rekvizitlari:
pochta manzili, shahar, ko'cha, uy raqami,
telefonlari, elektron pochta manzili

130100. Jizzax sh. I. Karimov ko'chasi 4
uy, e-mail: dgpi_info@edu.uz faks:
(72)2264547 www.jizpi.uz

Requisites of higher education institution:
postal address, city, street, house number,
telephone number, e-mail address

JIZZAKH CITY, ISLAM KARIMOV Street,
4 HOUSE e-mail: dgpi_info@edu.uz faks:
(72)2264547 www.jizpi.uz

1. DIPLOM SOHIBI HAQIDA MA'LUMOTLAR / INFORMATION ABOUT THE DEGREE HOLDER

1.1 Familiyasi/Surname
MADJITOV / MADJITOV
1.2 Ismi, otasining ismi/Name, other name
**SIROJIDDIN ILXOM O'G'LI /
SIROJIDDIN**

1.3 Tug'ilgan sana/Date of birth
18.10.1993
1.4 Talabning identifikatsion raqami va
kodi/Student's identification number and code
308191101754

1.5 Avvalgi ta'lim haqida hujjat/Previous education document
2009-2012. Jizzax yengil sanoat Kasb-hunar kolleji, K №
2884163 / 2009-2012, Dikh Light industry professional college,
K № 2884163

2. MALAKASI HAQIDA MA'LUMOTLAR / QUALIFICATION

2.1 Malakasining (darajasining) nomi, berilgan sanasi/Qualification, date of issue
Bakalavr, 28.06.2024 / Bachelor, 28.06.2024

Davlat attestatsiya komissiyasining qarori/Decision of the State Attestation
Commission
28.06.2024

2.2 Ta'lim yo'nalishi, mutaxassisligi/Field of study, specialization
**5310700 - Elektr texnikasi elektr mexanikasi va elektr texnologiyalari
(elektr mashinasozlik) / 5310700 - Electrical Engineering,
Electromechanics and Electrical Technology (electromechanical
engineering)**
2.3 Kvalifikatsiyasi/Qualification
Muhandis-elektromexanik / Electromechanical engineer

2.4 Diplom bergan oliy ta'lim muassasasining nomi, tashkiliy-huquqiy shakli,
ta'lim muassasasining turi/Awarding institution
Jizzax politexnika instituti, Respublika miqyosidagi davlat Oliy
ta'lim muassasasi / Jizzakh Polytechnic Institute, Republican
State Higher Education Institution

2.5 Avval tahsil olgan oliy ta'lim muassasasining nomi va tashkiliy-huquqiy shakli,
o'qitish davri/Former Institution administered studies

2.6 Ta'lim (imtihon) til(lar)/Language(s) of instruction (examination)
O'zbek/Uzbek

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(s)

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

Umumiy o'rta (10-11-siniflar negizida), o'rta maxsus, kasb-hunar ma'lumoti to'g'risidagi tegishli hujjatga ega bo'lgan va kirish imtihonlari (test sinovlari)dan muvaffaqiyatli o'tish / Having the documents about general secondary (based on grades 10-11), secondary special and vocational education, and successful passing entrance examinations (tests)

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- Electrical engineering, electrical mechanics and electrical technologies (electrical mechanical engineering) bachelor's course of study - a course in the field of science, production and service, mastering the theory of work processes in electrical machines and transformers and covers a set of methods and tools aimed at research, design of electric machines and transformers, their maintenance and diagnostics, testing and operation, as well as efficient use of materials used for them.

MADJITOV SIROJIDDIN ILXOM O'G'LI / MADJITOV SIROJIDDIN

Talabaning F.I.Sh./Student full name

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

T/r	Fan (module)ning nomi / Name of the course (module)	Soatlarining umumiy miqdori / Total hours in the curriculum	Baholash/Grade (reyting, ball, kredit, baho / rating, score, credit, mark)
1	Amaliy ingliz tili (tanlov) / Practical English (choice)	120	3
2	Avtomatik boshqarish nazariyasi / Theory of automatic control	270	3
3	Ekologiya / Ecology	90	3
4	Elektr mashinalar / Electric machines	480	3
5	Elektr mashinalarni ekspluatatsiyasi, ta'mirlash va sinash / Operation, repair and testing of electric machines	240	3
6	Elektr mashinalarning matematik va fizik modellari / Mathematical and physical models of electric machines	210	4
7	Elektr mashinalarning qizishi va sovutish tizimi / Heating and cooling system of electric machines	180	4
8	Elektr mashinalari va apparatlarini ishlab chiqarish texnologiyasi / Technology of production of electric machines and apparatus	210	3
9	Elektr mexanika asoslari (tanlov) / Fundamentals of electrical mechanics (choice)	120	3
10	Elektr mexanik tizimlarni apparatlarini, elementlari va o'zgaritkich texnikasi / Devices, elements and switching technology of electromechanical systems	210	3
11	Elektromexanik o'zgaritkichlarda energiyani tejash / Energy saving in electromechanical converters	120	3
12	Elektr ta'minoti asoslari / Power supply basics (choice)	120	3
13	Elektr ta'minoti tizimida energiya nazorati va hisobi (ASKUE) / Control and accounting of electricity in the power supply system (CAEPSS)	90	3
14	Elektr ta'minoti tizimida muqobil energiya manbalari / Alternative energy sources in the power supply system	105	3
15	Elektr texnik materiallar / Electrical technical materials	120	3
16	Elektr va elektron apparatlar / Electrical and electronic devices	270	3
17	Elektr yuritma asoslari / Fundamentals of electrical reasoning	120	3
18	EMTni loyihalashni avtomatlashirish va ekstremal masalalarni echish (tanlov) / Automation of the design of electro-mechanical systems and the solution of extreme issues (choice)	105	3
19	Falsafa / Philosophy	120	3
20	Fizika / Physics	270	3
21	Hayot faoliyati xavfsizligi / Safety of life activities	90	3
22	Ilmiy tadqiqot ishlarining nazariy asoslari / Theoretical basis of scientific research work	90	3
23	Issiqlik texnikasi / Heat technique	120	3
24	Jismoniy tarbiya va sport / Physical education and sports	60	4
25	Kasbiy psixologiya / Professional Psychology	60	3
26	Kimyo / Chemistry	120	3
27	Maxsus elektr mashinalari / Special electric machines	240	3
28	Metrologiya va standartlashirish / Metrology and standardization	90	3
29	Mikromashinalar / Micromachines	270	3
30	Muhandislik va kompyuter grafikasi / Engineering and computer graphics	180	3
31	Nazariy elektrotexnika / Theoretical electrotechnics	240	3
32	Oliy matematika / Higher mathematics	480	3
33	O'zbekistonning eng yangi tarixi / Recent history of Uzbekistan	90	3
34	O'zbek tili sohadida qo'llanilishi / Application of the Uzbek language in industries	60	3
35	Rus tili / Russian language	120	3
36	Soha iqtisodiyoti va menejmenti / Industry economics and management	90	3
37	Texnik tizimlarda axborot texnologiyalari / Information technology in technical systems	120	3
38	Xorijiy investitsiyalar. Kichik biznes va tadbirkorlik / Foreign investments. Small business and entrepreneurship	180	3
39	Xorijiy tili (Ingliz tili) / Foreign Language (English)	240	3
40	Yo'nalishga kirish / Introduction to orientation	120	3
JAMI / TOTAL		6630	3.06 (62)
Kurs ishlari / Course papers			
1	Avtomatik boshqarish nazariyasi (kurs ishi) / Theory of automatic control (course work)		3
2	Elektr mashinalar (kurs loyiha) / Electric machines (course project)		3
3	Elektr yuritma asoslari (kurs ishi) / Fundamentals of electric circuit (course work)		3
4	Maxsus elektr mashinalari(kurs loyiha) / Special electric machines(course project)		3
Malakaviy amaliyot / Qualification practice			
1	Ishlab chiqarish amaliyoti / Production practice	240	3
2	Malakaviy amaliyot / Internship	180	3
Bitiruv malakaviy ishi (magistrlik dissertatsiyasi) / Graduation qualification work (master's dissertation)			