



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

1.1 Familiyasi/Surname
AHROROV /
AKHROROV

1.2 Ismi, otasining ismi/Name, other name
AZIMJON ALIQUIL O'G'LI /
AZIMJON

1.3 Tug'ilgan sana/Date of birth
28.05.1998

1.4 Talabani identifikatsion raqami va
kodi/Student's identification number and code
308191200090

1.5 Avvalgi ta'lim haqida hujjat/Previous education document
2019-2023 Jizzax politexnika instituti B 00304283 / 2019-2023,
Jizzax polytechnic institute B00304283

2. MALAKASI HAQIDA MA'LUMOTLAR / QUALIFICATION

2.1 Malakasining (darajasining) nomi, berilgan sanasi/Qualification, date of issue
Magistr, 28.06.2025 / Master, 28.06.2025

Davlat attestatsiya komissiyasining qarori/Decision of the State Attestation
Commission
28.06.2025

2.2 Ta'lim yo'nalishi, mutaxassisligi/Field of study, specialization
70710901 - Energiya tejamkorligi va energoaudit

**(tarmoqlar bo'yicha) / 70710901 - Energy saving and
energy audit (by branches)**

2.3 Kvalifikatsiyasi/Qualification
Muhandis-energoauditor (tadqiqotchi pedagog) /

Engineer-Energy Auditor (researcher-pedagogue)

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 / Jizzax 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) tili(lar)/Language(s) of instruction (examination)
O'zbek/Uzbek

№ **M00076776**

DIPLOMGA ILOVA

DIPLOMA
SUPPLEMENT

(diplomga ilova haqqi
hisoblanmaydi/not valid without diploma
about the degree)

Oliy ta'lim muassasasining rekvizitlari:
postal address, city, street, house number,
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

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

4.4 Oliy ta'lim muassasasida baholash tizimi/Grading system at higher education institution
O'zbekiston Respublikasi Vazirlar Mahkamasining 2020-yil 31-dekabrda 824-sonli qarori bilan tasdiqlangan "Oliy ta'lim muassasalarida o'quv
jarayoniga kredit-moddul tizimini jori etish tartibi to'g'risida Nizom" ga asosan talabalar bilimni baholash amalgai oshiriladi. / According to the
"Regulations on the procedure for introducing a credit-module system in the educational process in higher education institutions", approved by the
decree of the Cabinet of Ministers of the Republic of Uzbekistan dated December 31, 2020 No 824 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 mutaxassislik bo'yicha berilgan diplom doktorantura mutaxassisliklari bo'yicha o'qishni davom ettirish
imkonini beradi. / A diploma given in this specialty allows you to continue your studies in doctoral specialties.

5.2 Kasbga oid huquqiy maqom/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 inspeksiya 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

Diplomga ilova/Diploma supplement
M00076776

Ro'yxat raqami/Registration number
308M00009542

Berilgan vaqti/Date of issue
10.07.2025



Rektor
A. K. USMANOV

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

3.1 Ta'lim darajasi/Level of education
Magistr / Master

3.2 Ta'limning kunduzgi shakli bo'yicha dasturni o'zlashtirish muddati/Length of full-time programme
2 Yil / 2 Year(s)

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

Oliy ma'lumot to'g'risidagi tegishli hujjatga ega bo'lgan va kirish imtihonlari (test sinovlari)dan muvaffaqiyatli o'tish / Having the documents about the higher 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

70710901-Energiya tejamlorligi va energoaudit magistratura ta'lim mutaxassislari- fan va texnika, ishlab chiqarish, xizmat ko'rsatish va ta'lim sohasidagi mutaxassislilik bo'lib, u o'z ichiga energiya resurslarini ishlab chiqaruvchi, tashuvchi, taqsimlovchi tizimlardagi mavjud texnologiyalar, texnologik jarayonlar va qurilmalar, ularni energiya samaradorligini aniqlash metodlari, usullari va vositalari, ishlab chiqarish bilan bog'liq kompleks masalalar majmuasini qamrab oladi. Yuqoridagi keltirilgan kasbiy faoliyat sohalarning energetika muhandislik tizimlari va jihozlari, energiya resurslarini ishlab chiqaruvchi, tashuvchi, taqsimlovchi tizimlar va xalq xo'jaligining sanoat sohalari hamda bino va inshootlardagi energotexnologik qurilmalar va majmualarining energiya tejamlorlik potentsialini aniqlash, energiya tejamlor choralarini ishlab chiqarish va ularni texnik iqtisodiy ko'rsatkichlarini hisoblash, energiya texnologik qurilma va tizimlarni hamda bino va inshootlarni energetika auditini o'tkazish ularni energiya samaradorligini boshqarish va monitoring qilishda faol qatnashish kabi kasbiy faoliyati turlari bilan shug'ullanadi. / 70710901-Energy saving and energy audit master's program is a specialized field of education within science and technology, industry, services, and education sectors. This program encompasses the study of existing technologies, technological processes, and equipment used in systems that produce, transport, and distribute energy resources. It also covers methods, techniques, and tools for assessing energy efficiency, as well as a broad set of complex, production-related issues. Professional activities within this field include identifying the energy-saving potential of energy engineering systems and equipment, systems for energy production, transmission, and distribution, and energy-intensive technological equipment and complexes used across industrial sectors of the national economy, including buildings and structures. The program trains specialists capable of developing energy-saving solutions, calculating their technical and economic performance indicators, conducting energy audits of technological systems and facilities, and actively participating in the management and monitoring of energy efficiency.

AHROROV AZIMJON ALIQULOV O'G'LI / AKHROROV AZIMJON

Talabning 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 (modul)ning nomi / Name of the course (module)	Soatlarning umumiy miqdori / Total hours in the curriculum	Baholash/Grade (reyting, ball, kredit, baho / rating, score, credit, mark)
1	Binolar va kommunal xo'jaligini energetika audit / Energy audit of buildings and utilities	360	329 / 92 / 12 / 5
2	Energiyadan rasional foydalanish va elektr energiyasini sarfini me'yoriylash / Rational use of energy and normalization of electricity consumption	180	163 / 91 / 6 / 5
3	Energiya tejamlor qurilmalar va tizimlarni modelash / Modeling of energy-efficient devices and systems	180	162 / 90 / 6 / 5
4	Energotexnologik ob'ektlar uchun no'an'anaviy va qayta tiklanuvchi energiya manbalari / Unconventional and renewable energy sources for energotechnological objects	240	224 / 94 / 8 / 5
5	Ilmiy-tadqiqot metodologiyasi / Research methodology	120	108 / 90 / 4 / 5
6	Issiqlik energetikasida energiya tejamlorligi / Energy saving in heat energy	300	273 / 91 / 10 / 5
7	Maxsus fanlarni o'qitish metodikasi / Methods of teaching special subjects	120	108 / 90 / 4 / 5
8	Sanoat korxonalarining energetika audit / Energy audit of industrial enterprises	300	273 / 91 / 10 / 5
	JAMI / TOTAL	1800	1640 / 90.9 / 60 / 5 (100)
1	Kurs ishlari / Course papers Energotexnologik ob'ektlar uchun no'an'anaviy va qayta tiklanuvchi energiya manbalari (kurs ishi) / Non-conventional and renewable energy sources for energy-technological objects (coursework)		96 / 96 / 0 / 5
	Malakaviy amaliyot / Qualification practice	480	432 / 90 / 16 / 5
1	Ilmiy amaliyot (stajirovka) / Scientific practice (internship)	270	244 / 90 / 9 / 5
2	Ilmiy pedagogik ish / Scientific pedagogical work	930	839 / 90 / 31 / 5
3	Ilmiy-tadqiqot ishi va magistrlik dissertatsiyasini tayyorlash / Preparation of scientific research work and master's dissertation		
	Bitiruv malakaviy ishi (magistrlik dissertatsiyasi) / Graduation qualification work (master's dissertation) Magistrlik dissertatsiyasi / State attestation (Master's thesis): Korxonalarining elektr ta'minoti tizimida energiya tejamlor loyihalarni qo'llash hisobiga energiya samaradorlikka erishish. / Achieving energy efficiency through the use of energy-saving projects in the power supply system of enterprises.	120	110 / 92 / 4 / 5
	O'rtacha ball / GPA (Grade Point Average)		5.00