

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	AESda bug' generatorlari / Steam generators at NPP	246	4
2	AESda suv tayyorlash va suv tartibotlari / Water preparation and water procedures at NPP	312	3
3	AES jihozlarida issiqlik va massa almashinuv jarayonlari / Heat and mass exchange processes in NPP equipment	318	3
4	AESlarning turbinalari / Turbines of NPPs	274	4
5	AESning texnologik jarayonlarini avtomatlashtirish / Automation of NPP technological processes	230	4
6	Amaliy ingliz tili / Practical English	98	3
7	Atom elektr stansiyalari / Nuclear power plants	248	3
8	Chizma geometriya va muhandislik grafikasi / Descriptive geometry and graphics engineering	132	4
9	Dinshunoslik / Theologian	64	3
10	Ekologiya / Ecology	72	3
11	Elektr energiya uzatilishi, taqsimlanishi va iste'moli / Electricity transmission, distribution and consumption	114	3
12	Elektrotexnika va elektronika / Electrotechnics and electronics	132	3
13	Elektr ta'minot tizimida muqobil energiya manbalari / Alternative energy sources in the power supply system	114	3
14	Elektr texnologik qurilmalar / Electro technological devices	132	3
15	Elektr xavfsizligi / Electrical safety	104	3
16	Falsafa / Philosophy	128	3
17	Fizika / Physics	218	3
18	Gidrodinamika / Hydrogas dynamics	138	3
19	Havot faoliyati xavfsizligi / Safety of life activities	88	4
20	Ilmiy tadqiqot ishlarining nazariy asoslari / Theoretical basis of scientific research work	58	3
21	Jismoniy tarbiya va sport / Physical education and sports	128	3
22	Kasbiy psixologiya / Professional Psychology	70	4
23	Kimyo / Chemistry	112	4
24	Loyihalash va boshqarish asoslari (CAD/CAM/CAE) / Fundamentals of design and management (CAD/CAM/CAE)	138	4
25	Materialshunoslik / Material science	102	3
26	Metrologiya va standartlashtirish / Metrology and standardization	132	3
27	Nazariy mexanika / Theoretical mechanics	132	3
28	Neutron va yadro fizikasi / Neutron and nuclear physics	132	4
29	Oliy matematika / Higher mathematics	420	3
30	O'zbekistonni rivojlantirish strategiyasi. Fuqarolik jamiyati / Strategy of development of Uzbekistan. Civil society	90	4
31	O'zbekiston tarixi / History of Uzbekistan	78	3
32	Plazmada oddiy jarayonlar / Simple processes in plasma	280	3
33	Rus tili / Russian language	150	3
34	Soha iqtisodiyoti va menejmenti / Industry economics and management	88	3
35	Stansiya va podstantsiyalarning elektr qismi / Electric part of the station and substations	112	3
36	Termodinamika va issiqlik texnikasi / Thermodynamics and thermal engineering	420	5
37	Texnik tizimlarda axborot texnologiyalari / Information technology in technical systems and entrepreneurship	184	3
38	Xorijiy investitsiyalar. Kichik biznes va tadbirkorlik / Foreign investments. Small business	222	4
39	Xorijiy til (ingliz tili) / Foreign Language (English)	356	3
40	Yadroviy energetik reaktorlar / Nuclear power reactors	244	3
41	Yo'nalishga kirish / Introduction to orientation	102	4
	JAMI / TOTAL	6912	3.33 (67)
	Kurs ishlari / Course papers		
1	AESda bug' generatorlari (kurs ishi) / Steam generators in NPP (course work)		4
2	AESda suv tayyorlash va suv tartibotlari (kurs loyiha) / Water preparation and water procedures in NPP (course project)		3
3	AES jihozlarida issiqlik va massa almashinuv jarayonlari (kurs loyiha) / Exchange of heat and mass processes in NPP equipment (course project)		4
4	AESlarning turbinalari (kurs ishi) / Turbines of NPPs (coursework)		4
5	Plazmada oddiy jarayonlar (kurs ishi) / Simple processes in plasma (course work)		3
1	Malakaviy amaliyot / Qualification practice		
	Ishlab chiqarish amaliyoti / Production practice	504	4

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 dasturini 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

5310100-Energetika (atom elektr stansiyalari)- fan texnika sohasidagi yo'nalish bo'lib, u atom energiyasidan foydalanilgan holda elektr va issiqlik energiyasini ishlab chiqarish, o'zgartirish, uzatish, taqsimlash va iste'mol qilish va undan foydalanishga, soha istiqbolini belgilashga, kasbiy ko'nikma, mutasaddilik qobiliyatiga yo'naltirilgan inson faoliyatining vositalari, usullari, metodlari va uslublarini ishlab chiqish va amalga oshirish bilan bog'liq kompleks masalalar bilan bog'liq kasbiy sohalar majmuasini qamrab oladi. / 5310100-Energy (nuclear power plants) is a direction in the field of science and technology, which deals with the production, transformation, transmission, distribution and consumption of electric and thermal energy using atomic energy, as well as its use, to determine the future of the field, covers a complex of professional areas related to the development and implementation of tools, methods, and the ability of authority.