

**Full name: Sakanov Suyindyk Shamkenovich****Education:**

1980-1985: Higher education. Pavlodar Industrial Institute, specialty – "Industrial thermal power engineering" with the qualification of "industrial thermal power engineer".

2022- Until Senior Lecturer at the Department of Energy Engineering, K.I. Satpayev  
now: Ekibastuz Institute of Engineering and Technology (EITI)

**Work experience:**Academic:*Work in this organization*

2022- Until Senior Lecturer at the Department of "Energy Engineering" of the  
now: Academician K.Satpayev Institute of Physics and Technology

2022- Until The following disciplines: Thermal Engineering, heat engineering,  
now: fundamentals of heat power engineering, thermodynamics in Heat power engineering, heat exchange processes and devices in industry, heat transfer processes and devices in industry.

2022- Until Full-time.  
now:

***Previous jobs in educational organizations:***

18.02.2022 – Senior lecturer of the Department of "Energy" of the EITI named after

31.05.2022: Academician K. Satpayev.

18.02.2022 – Employment (part-time work).

31.05.2022:

Non - academic:

1978-1980 г: May district Executive Committee, electrician.

1985-1989 г: Beijing Meat Processing Plant, Kuibyshev district, Kokchetav region, Chief Engineer.

1989-1997 г: Ekibastuz meat processing plant, ch. energetik.

1997-1999 г: Pavlodar RU gosenergonadzor, inspector.

1999-2014 г: RSE Gosenergoexpertiza, expert.

2015 г. branch of "El-Nur-Service" LLP, Ekibastuz, expert.

**Professional development:**

03.02.2022- Certificate of completion of the advanced training course on the topic  
16.02.2022 "Automation, operation and design of thermal power plant equipment

(Automation and control of thermal technology processes, Operation and repair of thermal power plant power equipment, Design and system of automatic design of power equipment)", Non-governmental Quality Assessment Center, Nursultan;

15.08.2022- Certificate of completion of the advanced training course on the topic  
26.08.2022 "Corrosion and conservation of power equipment. Heating and Heating networks", Non-Governmental Quality Assessment Center, Almaty;

04.07.2022- Certificate of completion of the advanced training course on the topic  
15.07.2022 "Superchargers and heat engines of TPP turbines", Non-governmental Quality Assessment Center, Almaty;

02.02.2022- Certificate of completion of the advanced training course on "Heat and mass  
14.02.2022 transfer processes (Heat and mass transfer, Mechanics of liquids and gases, Heat and mass transfer processes and devices in industry)", Non-governmental Quality Assessment Center, Nursultan;

02.02.2022- Certificate of completion of the advanced training course on "Thermal energy

- 14.02.2022 systems and thermal engineering measurements (Thermal energy systems and energy use, Thermal engineering measurements and devices)", Non-governmental Quality Assessment Center, Nur-Sultan;
- 01.08.2022-12.08.2022 Certificate of completion of the advanced training course on "Energy saving and renewable sources (Energy saving and energy efficiency in thermal power engineering and heat technology, Renewable energy sources)", Non-Governmental Quality Assessment Center, Almaty;
- 03.07.2023-14.07.2023 Certificate of completion of the advanced training course on the topic "Fuel combustion at thermal power plants (Special issues of fuel combustion. Fuel combustion in boiler installations. Boiler installations and steam generators. Boiler units in the thermal power industry. Optimal operating modes of boiler units)" in Ekibastuz, the Center for training and retraining of personnel of the thermal power complex;
- 14.08.2023-25.08.2023 Certificate of completion of the advanced training course on the topic "Corrosion, conservation and heat generation (Corrosion and conservation of power equipment. Heating and heating networks. Heating and heating networks of industrial facilities. Operation of heating points and heat consumption systems)" in Ekibastuz, the Center for training and retraining of personnel of the thermal power complex;
- 31.07.2023-11.08.2023 Certificate of completion of the advanced training course on the topic "Fundamentals of thermal engineering and thermodynamics (Fundamentals of thermal power engineering. Heat engineering. Thermodynamics.)", in Ekibastuz, the Center for training and retraining of personnel of the thermal power complex;
- 17.07.2023-28.07.2023 Certificate of completion of the advanced training course on the topic "Design and system of automatic design of power equipment. Design of equipment in the thermal power industry", in Ekibastuz, the Center for training and retraining of personnel of the thermal power complex;

**Membership in professional organizations:none**

**Awards and prizes:**

**Service sector activities:-**

**Publications and presentations:**

**New scientific developments:**