



KOZIN VIKTOR

PhD, associate professor

ASSOCIATE PROFESSOR OF THE DEPARTMENT
OF ENERGY AND ELECTRICAL ENGINEERING SYSTEMS
SUMY NATIONAL AGRARIAN UNIVERSITY

PROFILE

I have more than 17 years of scientific and pedagogical experience in higher education institutions of III-IV accreditation level. I am interested in issues of refrigeration and cryogenic equipment, heat pumps, heating, ventilation and air conditioning systems, the use of heat exchangers as part of various energy units, thermal protection of buildings and structures, vacuum pumps and compressors, the theory of heat and mass transfer, as well as alternative and renewable energy, heat and power supply systems and other areas of energy from the standpoint of studying ways to improve energy efficiency in these industries. I can create text and graphic design documentation, including 3D design. I am looking for like-minded people and interesting promising high-paying research and commercial projects.

WORK EXPERIENCE

Sumy National Agrarian University

2024 - PRESENT

Associate Professor

- Teaching activities in the disciplines of engineering and energy
- Study of energy processes
- Development of scientific and educational literature
- Participation in conferences, congresses, scientific seminars
- Preparation of applicants for higher education to participate in research competitions

Sumy State University

2010 - 2022

Senior Lecturer

- Deputy Head of Department
- Teaching activities in the disciplines of engineering and energy
- Study of energy processes
- Development of scientific and educational literature
- Participation in conferences, congresses, scientific seminars
- Preparation of applicants for higher education to participate in specialized Olympiads and research competitions
- Guarantor of the educational and professional program "Heating, ventilation, air conditioning and artificial cold" specialty 142 "Energy Engineering" of the first (bachelor) educational level
- Chairman of the certification commission of the Center for Training and Testing of Knowledge on the "Rules for the Technical Operation of Thermal Installations and Networks" and "Rules for the Preparation of Thermal Facilities for the Heating Period"

Sumy State University

2007 - 2009

Junior Researcher

- Development of experimental stands and scientific research of energy machines
- Work in scientific and technical literature

"Sumy Frunze NPO" PJSC

2004

Design Engineer

- Development of technical documentation for vacuum pumps and other power equipment

REFERENCE

Yurchenko Oleksandr

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EDUCATION

2004 - 2007

SUMY STATE UNIVERSITY

- Postgraduate studies with a separation from production

2003 - 2004

SUMY STATE UNIVERSITY

- Master in refrigeration machines and units
- Honors Diploma

1999 - 2003

SUMY STATE UNIVERSITY

- Bachelor of Energetic with a specialization in refrigeration machines and units
- Honors Diploma

SKILLS

- Analytical reasoning
- Public speaking
- Research
- Teamwork
- Time Management
- Leadership
- Effective Communication

LANGUAGES

- Ukraine (Fluent)
- English (Upper Intermediate)
- russian (Fluent)