More than 4000 students, including 2500 full time students are being trained at the academy now.

SCIENTIFIC ACTIVITY

The essential part of modern telecommunication professionals training is their scientific work. About 60% of lecturers as well as students and post-graduate students take part in scientific and research works.

Scientific activity is conducted in Research Department (created in 1953), consisting of 14 research laboratories, the Department activity concentrates on the following main directions:

- advanced signal processing research and development in communication systems;
- CAD tools for digital networks design and management;
- development and testing of communication software;
- advanced fiber-optic technology;
- digitalization technique for analogue telephone networks;
- development of digital transmission systems and networks;
- telecommunication services and automate quality control;
- performance improvement for the Ukrainian postal service networks;
- economy and management in telecommunication.

The Academy scientific collective occupies key positions in creation of Ukrainian scientific and technical policy in telecommunication field. The academy experts take part in scientific and technical councils of different levels, interstate and regional commissions, supervise research workgroups of Ukrainian telecommunication Administration Preparatory committee, permanently work in International Telecommunication union commissions, closely cooperate, with Regional Telecommunication Union of the CIS countries, and with main scientific institutes in the telecommunication field (Institute of telecommunications at National academy of sciences of Ukraine, Ukrainian Research Telecommunication Institute, Ukrainian Research Radio Institute, Odessa Research Telecommunication Institute).

The academy has brought significant contribution to the development of telecommunication science: more than 600 inventor's certificates, 63 foreign patents, were obtained more than 100 contributions were presented to International Telecommunication Union.

TRAINING OF RESEARCH WORKER

Training is performed by taking the post-graduate courses, doctorateship and presenting thesis to the Scientific Council on the following specialties:

- 05.12.17 – radio technical and TV systems and devices;
- 05.12.20 – optical and electronic systems;
- 05.12.02 – telecommunication systems and networks;
- 05.12.13 – radio engineering and telecommunication devices.

At the post-graduate courses students are trained in nine technical and economic specialities:

- 05.12.02 – telecommunication systems and networks;
- 05.12.07 – antenna and UHF devices;
- 05.12.13 – radio technical and telecommunication devices;
- 05.12.17 – radio engineering and TV systems and devices;
- 05.12.20 – optical and electronic systems;
- 05.27.01 – solid-state electronics engineering;
- 05.13.07 – automation of technological processes;
- 08.06.01 – economics of enterprises and production management;
- 08.07.04 – economics of transport and telecommunications.

UPGRADING OF PROFESSIONAL SKILLS

Upgrading of professional skills for the post graduates is performed on the basis of the faculty bearing the same name and the Telecommunication Training Center which was set up due to the EC TACIS project. Leading lecturers of the Academy who were trained at the universities and telecommunication training centers of UK, Germany, USA, Netherlands, Switzerland, Slovakia teach the following modern subjects:

- Telecommunication and computer networks;
- Advanced technology of mobile telecommunication;
- Advanced technologies of telecommunication system;
- Digital switching systems, fiber optics technology;
- Postal service networks;
- Business management in telecommunications and mail;
- Financial management;
- Projects management.

The faculty of upgrading of skills and training Center.
TRAINING DIRECTIONS

The Academy trains applicants for a Bachelor and Master degree in the following specialities:

Department of Information Networks, majoring: Telecommunications (Information Networks of Communications; Automated Means of Communications; Information Technologies and Systems in Business; Software of Information Networks of Communications; Mobile Telecommunications; Safety Engineering in Telecommunications, Telemedicine).


Education and Scientific Institute of Radio, Television and Electronics, majoring: Radioengineering (Digital TV and Radio Broadcasting; Cable, Mobile and Satellite Television; Processing of Digital Images; Multimedia Systems and Moving Communications Systems).

Education and Scientific Institute of Postal Communications, majoring: Networks and Systems of Postal Communications (Logistics; Automatics; Technological Processes and Automaticization Means of Postal Communications; Information Technologies of Postal Communications; Robot Techniques).


Education and Scientific Institute of Economics and Management, majoring: Economics of Enterprises (Planning; Labour Economics; Financial Activity; Accounting and Audit); Management (Info-communication Business; Investing, Innovative, Strategic, Financial and Staff Management).

Education and Scientific Institute of Information Society Problems, majoring Sociology (Sociology; Advertisements and Public Relations Specialists; Staff Management; Social Work).

At the correspondence training department students are trained in all the specialities mentioned above.

Training in academy is based on profound learning and use of computer technology, programming, advanced telecommunication and information technologies.

Practical training is based on the facilities of the major Ukrainian operators «Ukrtelcom» and «Ukrmail».

PREPARATORY COURSES HOW TO ENTER IT

To assist the applicants for entry the Academy offers preparatory department with one-year courses on Russian (Ukrainian) languages, mathematics and physics.

Applicant will deliver the following documents:
- certified copy of the certificate of birth;
- certified copy of the secondary education certificate;
- certificate on the result of an AIDS test;
- certificate of the last satisfactory medical examination conducted within 2 months term prior to the departure to Ukraine;
- certificate of the preparatory courses (if exists);
- 6 photos 4x6 cm.

The documents are accepted for full time studies till August, 31

Students will be accepted to the Academy after his or her being interviewed (Ukrainian/Russian Language and Mathematics). Lessons start from September, 1.

Note! Training is also carried out in English majoring “Telecommunications”.

Tuition fee per 2010-2011 academic year:
- The Preparatory Department: 1500 USD per year (Duration – 1 year).
- Bachelor Degree (training in Ukrainian and Russian languages): 2200 USD per year. (Duration – 4 years).
- Bachelor Degree (training in English): 2640 USD per year. (Duration – 4 years).
- Master Degree: 2000 USD per year. (Duration – 2 years).
- Post graduate training for the Ph.D. degree: 3800 USD.

Hostel fee: min. 30 USD per month.

The Academy provides visa support in accordance with the laws of Ukraine

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