

ADMISSION TERMS:

- Applicants take exams in Russian, Mathematics, Physics.
- School leavers submit Single State Exam results.
- Graduates of technical schools, secondary vocational schools, high professional education, foreign citizens, disabled people take exams in traditional form.

The program is full-time and part-time on budget basis and paid basis.

The term of full-time studies: 4 years.
The term of part-time studies: 4.5 years

Official site:
iate.obninsk.ru

Admission Committee:
priem.iate.obninsk.ru

Net school:
school.mephi.ru

ADDRESS :

249040, Obninsk, Studgorodok st., 1

TELEPHONE :

+7(484)393-69-61



INTERNATIONAL CAMPUS

- ecologically clean place
- complex of dormitories for 2000 students
- comfortable social environment
- developed infrastructure
- students' theater
- sports club

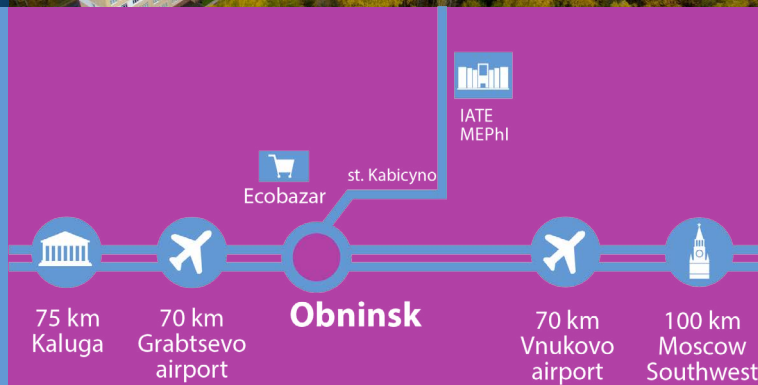


MASTER'S DEGREE

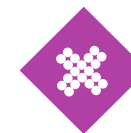
Training programs are developed in the interests of employers. Practical training in laboratories of the leading companies. Efficient employment system. Startups support.

POST GRADUATE COURSE

Research in breakthrough fields of science. Research advisors are scientists of world level. Assistance in winning grants. Access to equipment of our partner-organizations.



THE SCHEME OF TRAVEL TO THE IATE MEPhI



DEPARTMENT OF CYBER INFORMATION SYSTEMS

EDUCATIONAL PROGRAM
09.03.02 INFORMATION TECHNOLOGIES





GENERAL INFORMATION

DIRECTOR OF EDUCATIONAL PROGRAM



**Dr. Tech. Sc., Professor CMD
Boris Ivanovich
Yatsalo**

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Office 1-119

**Program Profile:
"Information Technologies"**

Qualification: Bachelor

PROGRAM OBJECTIVES

Syllabus includes a group of programming (several languages) disciplines, web-programming, databases and big data, geo information systems (GIS), corporate information systems (SAP, 1C), disciplines on computer and network organization, complex of theoretical systems disciplines, including information systems designing, analysis and support of decision-making as well as advanced English.

MAJOR DISCIPLINES

- Geo information systems
- Relational and non-relational databases
- Corporate information systems
- Operational systems
- Systems software
- Programming technologies
- Object-oriented programming
- Web-programming
- Technologies of mobile applications development
- Information systems management
- Information networks
- Information systems designing
- Solution analysis

ADVANTAGES OF EDUCATIONAL PROGRAM

- In IATE NRNU MEPhI as well as among the regional universities only Information Systems and Technologies students study and become specialists in GIS, non-relational databases, SAP methods and decision-making support systems; they acquire advanced skills of Java-and web-programming.
- Participating in training and research work with professors the students deeply master the required skills in the areas of databases, programming technologies, information systems and networks management. Presenting the results of their R & D in open seminars at the end of a semester the students not only prepare to present their diploma works, but also get the skills of public presentations which is an important component in contest procedures and career promotions.



EMPLOYMENT FOR GRADUATES. CAREERS. PATNERS OF THE PROGRAM.

The graduates of current training direction are multi-skilled specialists in information technologies. Having obtained special knowledge of profile disciplines our bachelor graduates work in different companies of Obninsk, Moscow and the region, including JSC "TYPHOON", RIHMI-WDC, "TEXTURE EAST" Ltd. and many other governmental organizations and private businesses. Bachelor program graduates can also take Master's course in "Information Systems and Technologies" (term – 2 years).

