

Name institute	Institute of Electronics and Telecommunications
Direction	710 200 “Information Systems and Technologies”
<b>Profile</b>	<p><b>Information Systems Software</b>  Educational Program: Bachelor's and Master's Degrees  Duration of study: 4 years  Form of education: full-time (full-time), part-time (distance learning).  Beginning of studies: September 1 of each year  ORT: Core test  Additional subject: physics or mathematics  <a href="#">Required documents for admission to I. Razzakov KSTU</a>  <a href="#">You can find the application deadline on the MES website</a>  <a href="#">Download IET booklet</a></p> <p>Questions about training: <a href="#">contacts of the head of department. Amankulova N.A. tel.+996705798040, nurgul.amankulova@kstu.kg</a>  Questions concerning admission: <a href="#">contacts of the chairman of the technical commission Urmanbetov K.Sh. tel. +996505011588, kunduz.u@kstu.kg.</a></p> <p>Prospects and possible career directions for graduates of this profile include programming and software development, system analysis and architecture, project management in IT, software testing, software testing, consulting and support, specialization in information security, entrepreneurship and startups, and teaching and research.  The demand for graduates of this specialization remains high, as IT specialists are becoming increasingly important for various business sectors and society in general, society as a whole. Specialists of this profile are in demand in all companies, IT-departments and other organizations, as they have the skills necessary to develop, testing and support of software.</p>
<b>Profile</b>	<p><b>Information systems and technologies in telecommunications</b></p> <p>Prospects and possible career paths for graduates of this major include design, configuration and maintenance of telecommunication networks, including data networks, mobile networks and communication networks including data networks, mobile networks, and communications networks. They also work on creating software for mobile devices and applications used in telecommunication systems, and the development of architecture information systems to ensure that the various components in a telecommunications environment. The demand for graduates with the profile</p>

	<p>“Information systems and technologies in telecommunications” remains high, as telecommunications play a key role in the modern information society. Specialists of this profile are in demand in telecommunication companies, IT-departments and other organizations using network technologies.</p>
<b>Profile</b>	<p><b>Geographic Information Systems</b></p>
	<p>Prospects and possible career paths for graduates of this profile include programming and development of geographic information systems (GIS), geo information analysis and data processing, working with modern technologies geo data collection and analysis technologies, including remote sensing, global GPS, aerial photography and other methods of obtaining geospatial information, and the ability to develop and implement solutions for geo data collection and analysis information, opportunities to develop and implement solutions based on geospatial data for various industries. geospatial data for various industries, such as geology, ecology, transportation, urban planning, agriculture and others, as well as in the training of specialists and users in the field of GIS and geospatial data analysis. Due to the growing interest in the use of geodata, graduates of this major can expect to find diverse and promising career opportunities.</p>

**INSTITUTE OF ELECTRONICS AND TELECOMMUNICATIONS**