

## Information Technology

Careers related to the design, development, and management of hardware, software, multimedia, and more.

Job Title & Description	Annual Wage Entry Level	Annual Wage Median	Annual Wage Experienced	Education Required	Available Local Education
<b>Computer &amp; Information Research Scientists</b> Develop, create, and modify computer software or specialized utility programs to meet the needs of particular clients or the general computer user.	\$74,053	\$92,645	\$104,544	Master's	Allen County CC BCCC Baker Benedictine Bethel Coffeyville Colby <b>K-State            Ottawa</b>
<b>Computer and Information Systems Managers</b> Plan, direct, or coordinate activities in such fields as electronic data processing, information systems, systems analysis, and computer programming.	\$74,742	\$109,122	\$133,240	Bachelor's	Allen CC BCCC Baker Benedictine Bethany Bethel <b>Butler            K-State</b> <b>Newman            Ottawa            Rasmussen            SC            SCCC            Washburn            WSU Tech</b>
<b>Computer, Automated Teller, and Office Machine Repairers</b> Repair, maintain, or install computers, word processing systems, automated teller machines, and electronic office machines, such as duplicating or fax machines.	\$20,712	\$30,840	\$40,433	Some College	JCCC KCKCC <b>K-State</b> Labette <b>Rasmussen            WU Tech</b>
<b>Computer Support Specialists</b> Provide technical assistance to computer system users. Answer questions or resolve computer problems for clients in person, via telephone, or from remote locations.	\$29,045	\$43,931	\$53,051	Bachelor's	<b>Butler            FHCC            GCCC            Highland CC            Hutch CC            K-State</b> <b>Ottawa            Rasmussen            SC            Washburn            WU Tech            WSU Tech</b>
<b>Computer Systems Analysts</b> Plan and develop methods for computerizing business and scientific tasks for improving computer systems.	\$51,009	\$75,560	\$91,320	Bachelor's	Allen CC BCCC <b>Butler            FHCC            GCCC</b> <b>K-State            Ottawa            Rasmussen            SC</b>
<b>Database Administrators</b> Coordinate changes to computer databases, test, and implement the database applying knowledge of database management systems.	\$52,894	\$77,958	\$95,070	Bachelor's	BCCC <b>Butler</b> Coffeyville Colby Cowley ESU <b>FHCC</b> <b>FHSU            K-State            Ottawa            Rasmussen            SC            Washburn            WSU Tech</b>
<b>Information Security Analysts</b> Plan, implement, upgrade, or monitor security measures for the protection of computer networks and information. May ensure appropriate security controls are in place that will safeguard digital files and vital electronic infrastructure.	\$45,793	\$71,377	\$86,726	Bachelor's	Allen CC BCCC Baker Benedictine Bethel <b>Butler</b> <b>FHCC            Highland CC            K-State            Rasmussen            SC            Washburn</b>
<b>Network and Computer Systems Administrators</b> Install, configure, and support an organization's local area network (LAN), wide area network (WAN), and internet system or a segment of a network system. Maintain network hardware and software.	\$48,281	\$69,290	\$84,513	Bachelor's	BCCC <b>Butler</b> Coffeyville Colby Cowley ESU <b>FHCC            Hutch CC</b> <b>K-State            Ottawa            Rasmussen            SC            SCCC            Washburn            WU Tech</b>

<p><b>Software Developers, Applications</b>  Develop applications that allow people to do specific tasks on a computer or other devices. Develop the underlying systems that run the devices or control networks.</p>	\$55,022	\$85,543	\$100,494	Bachelor's	Allen CC BCCC Baker Benedictine Bethel Butler	<b>FHTC</b> <b>K-State</b> <b>Rasmussen</b> <b>SC</b> <b>SCCC</b> <b>Washburn</b>
<p><b>Software Developers, Systems Software</b>  Research, design, develop, and test operating systems-level software, compilers, and network distribution software. Set operational specifications and formulate and analyze software requirements. May design embedded systems software.</p>	\$69,775	\$95,993	\$113,990	Bachelor's	Allen CC BCCC Baker Benedictine Bethel Butler	<b>FHTC</b> <b>K-State</b> <b>Rasmussen</b> <b>SC</b> <b>Washburn</b>
<p><b>Web Developers</b>  Design, create, and modify websites. Analyze user needs to implement website content, graphics, performance, and capacity.</p>	\$40,485	\$53,823	\$67,523	Bachelors	Allen CC BCCC Baker Benedictine Bethel Butler	<b>Hutch CC</b> <b>K-State</b> <b>McPherson</b> <b>Rasmussen</b> <b>SC</b> <b>Washburn</b>