



INFORMATION & COMPUTER TECHNOLOGY

The Information and Computer Technology industry encompasses many industry segments, including computers, software, telecommunications, and IT services. Dell, Microsoft, Texas Instruments, HP Enterprise Services, VCE, Cisco, and National Instruments are just a few of the major employers that call Texas home.



Texas is home to over 15,100 electronics-related firms, employing over 196,000 workers with an average annual salary of \$96,714.



Texas is second in the U.S. for computer and video game employment, with over 13,600 individuals directly and indirectly employed by the industry.



Employment in computer systems design has risen 60 percent in Texas over the last 10 years.



The computer science program at The University of Texas at Austin is the largest top-10 ranked computer science program in the nation.



Dell Computers, originated in Austin when Michael Dell was a student at the University of Texas.



Texas is the birthplace of the handheld calculator, invented by Texas Instruments in 1967.

Education, Research, and Development

Texas universities and other educational institutions are heavily invested in research and development (R&D). In 2012, state expenditures for R&D at higher educational institutions exceeded \$3.7 billion, according to the Texas Higher Education Coordinating Board.

Information & Computer Technology Education and R&D programs

- ★ Rice University - Ken Kennedy Institute for Information Technology and VISEN Research Center
- ★ Southern Methodist University - The Guildhall
- ★ The University of Texas at Austin - Department of Computer Science
- ★ The University of Texas at San Antonio - Center for Infrastructure Assurance and Security and the Institute for Cyber Security

Industry Private Workforce Averages

Texas' superior workforce, vibrant economy, and excellent business climate, along with the state's central location, relatively low production costs, and incentive funding have lured many U.S. and foreign business to expand or relocate in Texas.

Industry	Industry Code	Firms	Jobs	Annual Wage
Computers & Peripheral Mfg	3341	115	16,110	\$ 134,351
Computer Systems Design & Services	5415	14,825	122,403	\$ 93,311
Software Publishing	5112	778	17,464	\$ 118,116
Data Processing & Related Services	5182	956	28,947	\$ 89,401
Internet Publishing & Web Search Portals	51913	530	3,763	\$ 75,053
Specialized Telecommunications & ISPs	517919	94	1,680	\$ 80,097

Source: U.S. Bureau of Labor Statistics (2012)

Regional Industry Workforce Concentration

The maps below identify the regions with above-average workforce concentrations in each industry relative to the size of the local labor force. Industry clusters can lead to the development of a skilled labor force, as well as attract business expansions or relocations to that region.

Concentration

- Moderate
- Above Average
- High



Computers & Peripheral Manufacturing



Computer Systems Design & Services



Software Publishing



Data Processing & Services



Internet Publishing & Web Search Portals

Select Companies in Texas

