

## TECH PROS FOR HIRE...

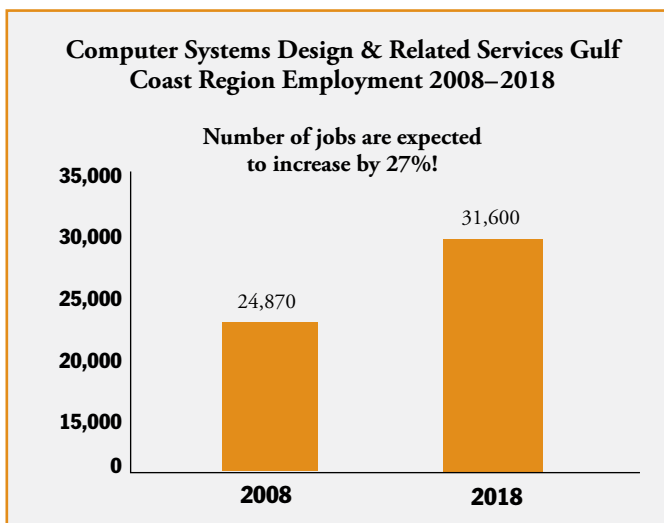
Every day, every hour and everywhere in the contemporary work world, there's a problem badly in need of a problem solver.

But when organizations and businesses do not have the resources in-house to fully take advantage of the latest technologies, what happens when tech problems arise? It's time to hire or outsource to companies with specific expertise in information systems. This industry is called Computer Systems Design and Related Services.

Computer Systems Design companies provide expertise to their clients in the field of information technologies. Typically, they specialize in writing, modifying, testing, and supporting software, and they plan and design computer systems that integrate computer hardware, software, and communication technologies.

As employers continue to use increasingly sophisticated technology, job growth in this industry is expected to remain above average.

## THE COMPUTER SYSTEMS DESIGN AND RELATED SERVICES INDUSTRY IS EXPECTED TO EXPERIENCE RAPID GROWTH — ADDING ALMOST 7,000 JOBS BETWEEN 2008 AND 2018!



Brought to you by the Education Committee of The Gulf Coast Workforce Board.  
For more information visit us on the Web at [www.wrksolutions.com](http://www.wrksolutions.com)  
Latest data available. May 2011.

\*Includes the following counties: Austin, Brazoria, Chambers, Colorado, Fort Bend, Galveston, Harris, Liberty, Matagorda, Montgomery, Walker, Waller, and Wharton.

# FOCUS ON COMPUTER SYSTEMS DESIGN & RELATED SERVICES

**OPPORTUNITIES EXIST FOR A WIDE RANGE OF CAREERS IN THE COMPUTER SYSTEMS DESIGN AND RELATED SERVICES INDUSTRY.**

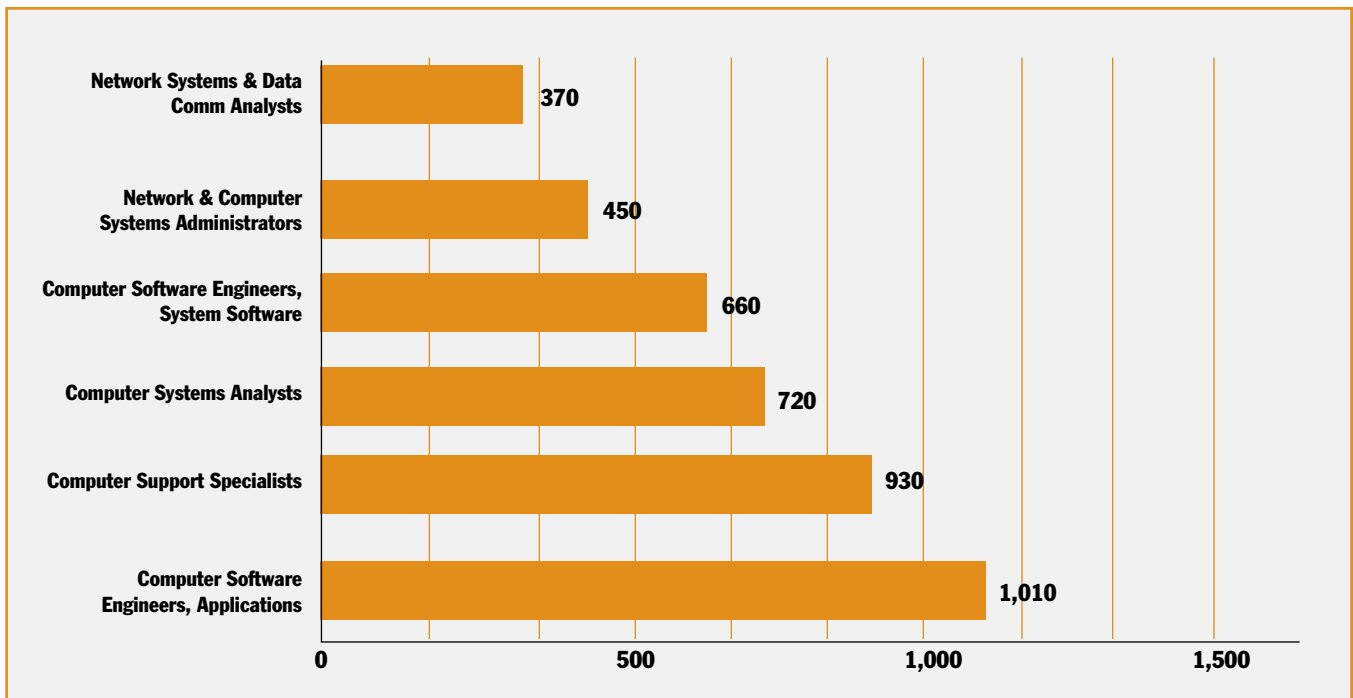
**Computer systems design & related services  
Employment by occupation in the Gulf Coast Region**

Occupation	Annual Employment		Number Change	Growth Rate	Average Hourly Rates
	2008	2018			
Computer Systems Analysts	3,100	3,820	720	23.2%	\$42.93
Computer Software Engineers, Applications	2,630	3,640	1,010	38.4%	\$46.39
Computer Support Specialists	2,430	3,360	930	38.3%	\$22.96
Computer Programmers <sup>1</sup>	3,000	2,960	-40	-1.3%	\$37.22
Computer Software Engineers, System Software	1,720	2,380	660	38.4%	\$51.01
Network & Computer Systems Administrators	880	1,330	450	51.1%	\$34.54
Network Systems & Data Comm Analysts	520	890	370	71.2%	\$23.82
Computer & Information Systems Managers	630	800	170	27.0%	\$58.44
Database Administrators	250	350	100	40.0%	\$32.00
Accountants and Auditors	230	330	100	43.5%	\$46.44

1. Despite declining employment the Gulf Coast Region needs 155 new computer programmers per year to meet replacement needs.



# FOCUS ON COMPUTER SYSTEMS DESIGN & RELATED SERVICES



■ Job Growth 2008 to 2018

Today's market offers many opportunities for computing professionals. Education and training requirements vary, but individuals with specialized training will enjoy bigger and better employment opportunities now and in the future.

The Computer Systems Design and Related Services industry is important to the Gulf Coast region, which faces short and long term challenges filling supply and demand gaps in its workforce.

Workforce Solutions is an equal opportunity employer/program. Auxiliary aids and services are available upon request to individuals with disabilities.

Texas Relay Numbers:

1-800-735-2989(TDD) • 1-800-735-2988(VOICE) • 711

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