

# FOCUS ON EDUCATION

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Houston Gulf Coast Region\*

How many jobs can offer you the satisfaction of knowing you are improving people's lives? A career in education is interesting, challenging, rewarding, and quite simply, a great opportunity. Jobs in the education sector account for 11 percent of the Gulf Coast Region's total employment.

In addition, the educational services industry is expected to add 105,700 new jobs from 2006–2016.

There have been general shortages of teachers at all levels (elementary, secondary, and post-secondary) and across all subjects until the recent economic downturn. Specific academic disciplines such as math, science and engineering have been historically in highest demand. With a population growth rate nearly three times that of the nation, and with many educators nearing retirement, the demand for people pursuing careers in education will return to high levels as the economy recovers over the next few years.

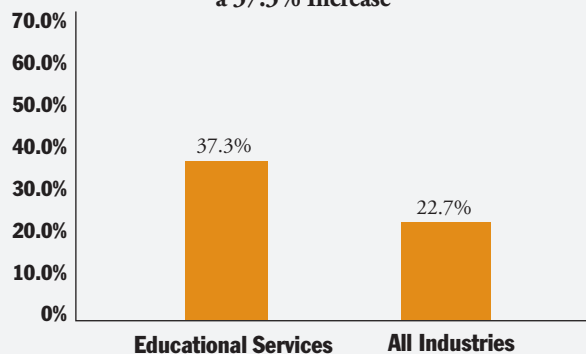
## WHERE GOOD PEOPLE ARE ALWAYS IN DEMAND...

In the coming years, the majority of education-related jobs, 80 percent, will be at elementary and secondary schools.

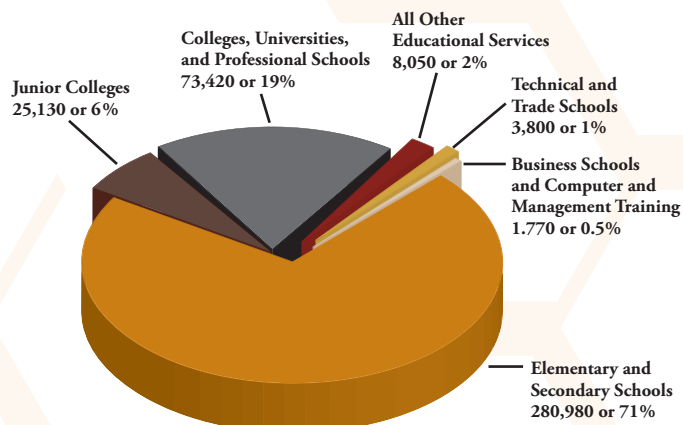
## CAREER OPPORTUNITIES ARE WIDE-RANGING IN THE EDUCATIONAL FIELD...

A whole range of non-teaching jobs — from school counselors to school bus drivers — are also in high demand.

**The Educational Services Industry is Expected to Add 106,740 New Jobs from 2010–2020 — a 37.3% Increase**



**2020 Educational Services Industry Employment**



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, June 2013.

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

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## HELP WANTED!

**A WIDE RANGE OF CAREER OPPORTUNITIES EXIST IN THE EDUCATIONAL FIELD!**

### Gulf Coast Region Employment by Occupation Elementary & Secondary Schools, Public & Private

Occupation	Annual Employment		Number Change	Growth Rate	Average Annual Wages
	2010	2020			
Elementary School Teachers	39,120	59,610	20,490	52.4%	\$53,030
Secondary School Teachers	26,360	36,770	10,410	39.5%	\$55,982
Middle School Teachers	19,120	29,150	10,030	52.5%	\$53,660
Teacher Assistants	18,500	26,970	8,470	45.8%	\$21,747
Teachers and Instructors, All Other	9,810	13,800	3,990	40.7%	\$24,612
Education Administrators, Elementary and Secondary Schools	5,370	7,620	2,250	41.9%	\$80,132
Special Education Teachers, Preschool, Kindergarten, and Elementary Schools	3,040	4,760	1,720	56.6%	\$53,764
Kindergarten Teachers	3,120	4,770	1,650	52.9%	\$50,917
Bus Drivers, School	5,840	7,360	1,520	26.0%	\$26,704
Secretaries, Except Legal, Medical, & Executive	5,000	6,470	1,470	29.4%	\$32,623
Educational, Vocational & School Counselors	3,540	4,990	1,450	41.0%	\$56,745
Vocational Education Teachers Secondary Schools	2,240	2,940	700	31.3%	\$57,816



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## Gulf Coast Employment by Occupation Colleges, Universities and Professional Schools

Occupation	Annual Employment		Number Change	Growth Rate	Average Annual Wages
	2010	2020			
Graduate Teaching Assistants	3,220	3,760	540	16.8%	\$35,437
Secretaries, Except Legal, Medical, & Exec	2,670	2,880	210	7.9%	\$32,623
Biological Science Teachers, Postsecondary	810	970	160	19.8%	\$131,428
Health Specialties Teachers, Postsecondary	3,320	3,990	670	20.2%	\$143,210
Executive Secretaries & Admin Assistants	1,610	1,840	230	14.3%	\$49,500
Education Administrators, Postsecondary	1,620	1,970	350	21.6%	\$88,413
Business Teachers, Postsecondary	1,140	1,390	250	21.9%	\$97,061
Registered Nurses	1,310	1,530	220	16.8%	\$73,894
Educational, Vocational, and School Counselors	1,100	1,480	380	34.5%	\$56,745
Education Teachers, Postsecondary	970	1,180	210	21.6%	\$60,151
Art, Drama, and Music Teachers, Postsecondary	870	1,070	200	23.0%	\$65,239
First-Line Spvrs/Mgrs Office and Administrative Support	930	1,120	190	20.4%	\$55,836
Engineering Teachers, Postsecondary	830	980	150	18.1%	\$67,284
Maintenance and Repair Workers, General	630	750	120	19.0%	\$35,261
Administrative Service Managers	800	960	160	20.0%	\$93,713
English Language and Literature Teachers, Postsecondary	520	630	110	21.2%	\$69,684
Computer Systems Analysts	640	760	120	18.8%	\$90,495
Public Relations Specialists	570	750	180	31.6%	\$56,708

Additional information can be obtained at the Texas Education Agency (TEA), [www.tea.state.tx.us/index4.aspx?id=3461](http://www.tea.state.tx.us/index4.aspx?id=3461), and the Texas Higher Education Coordinating Board (THECB), <http://www.thecb.state.tx.us/>.

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