

# FOCUS ON EDUCATION

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.

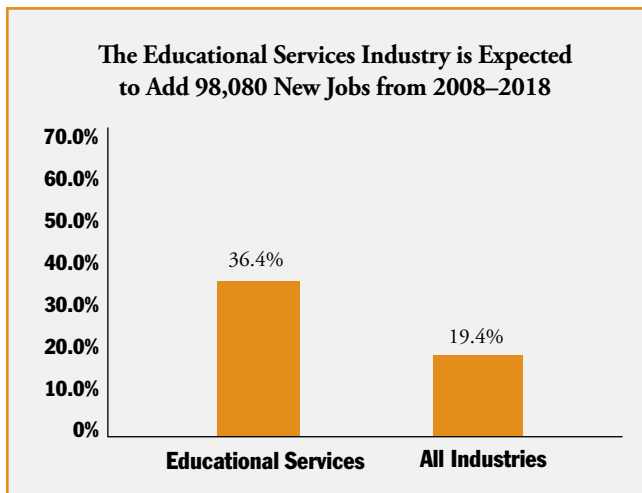
There have been general shortages of teachers at all levels (elementary, secondary, and post-secondary) and across all subjects until the recent economic downturn. Specific academic disciplines such as math, science and engineering have been historically in highest demand. With a population growth rate 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...

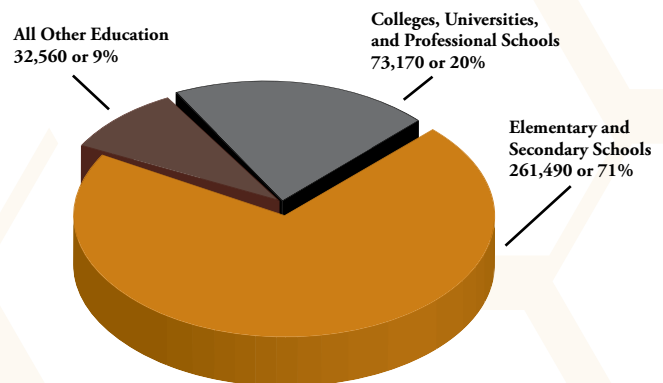
In the coming years, the majority of education-related jobs, 79 percent, will be at elementary and secondary schools.

## 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.



**2018 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. May 2011.

\*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
	2008	2018			
Elementary School Teachers	36,380	54,390	18,010	49.5%	\$51,257
Secondary School Teachers	23,600	33,150	9,550	40.5%	\$54,566
Middle School Teachers	18,200	27,110	8,910	49.0%	\$52,195
Teacher Assistants	17,510	24,490	6,980	39.9%	\$20,637
Teachers and Instructors, All Other	8,460	11,840	3,380	40.0%	\$21,264
Bus Drivers, School	5,920	7,390	1,470	24.8%	\$25,006
Secretaries, Except Legal, Medical, & Executive	5,530	7,050	1,520	27.5%	\$25,952
Education Administrators, Elementary and Secondary Schools	4,780	6,690	1,910	40.0%	\$76,749
Special Education Teachers, Preschool, Kindergarten, and Elementary Schools	3,220	4,910	1,690	52.5%	\$51,714
Kindergarten Teachers	3,220	4,800	1,580	49.1%	\$49,441
Educational, Vocational & School Counselors	3,300	4,610	1,310	39.7%	\$62,867
Vocational Education Teachers Secondary Schools	2,260	3,170	910	40.3%	\$55,889



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

Occupation	Annual Employment		Number Change	Growth Rate	Average Hourly Wages
	2008	2018			
Graduate Teaching Assistants	2,890	3,650	760	26.30%	n/a
Secretaries, Except Legal, Medical, & Exec	2,520	2,790	270	10.71%	\$16.70
Biological Science Teachers, Postsecondary	2,040	2,570	530	25.98%	n/a
Health Specialties Teachers, Postsecondary	2,000	2,530	530	26.50%	n/a
Executive Secretaries & Admin Assistants	1,960	2,410	450	22.96%	\$23.55
Education Administrators, Postsecondary	1,570	1,720	150	9.55%	\$43.44
Business Teachers, Postsecondary	1,270	1,600	330	25.98%	n/a
Registered Nurses	1,040	1,340	300	28.85%	n/a
Educational, Vocational, and School Counselors	960	1,300	340	35.42%	\$19.73
Education Teachers, Postsecondary	980	1,240	260	26.53%	n/a
Art, Drama, and Music Teachers, Postsecondary	930	1,180	250	26.88%	n/a
First-Line Spvrs/Mgrs Office and Administrative Support	930	1,140	210	22.58%	\$31.06
Engineering Teachers, Postsecondary	870	1,090	220	25.29%	n/a
Maintenance and Repair Workers, General	790	1,010	220	27.85%	\$17.83
Administrative Service Managers	680	910	230	33.82%	\$43.15
English Language and Literature Teachers, Postsecondary	700	880	180	25.71%	n/a
Computer Systems Analysts	620	770	150	24.19%	\$33.68
Public Relations Specialists	540	730	190	35.19%	\$27.34

Additional information can be obtained at the State Board for Educator Certification (SBEC), <http://www.sbec.state.tx.us/SBECOnline/>, and the Texas Higher Education Coordinating Board (THECB), <http://www.thecb.state.tx.us/>.

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

Texas Relay Numbers:

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