

CLUSTER	JOBS IN 2008	JOBS IN 2018	DIFFERENCE	PERCENT CHANGE
Agriculture, Food, and Natural Resources	553,300	609,700	56,400	10
Architecture and Construction	883,900	1,050,200	166,400	19
Arts, A/V Technology, and Communications	131,500	145,700	14,200	11
Business, Management, and Administration	1,756,400	2,010,900	254,500	14
Education and Training	768,800	980,900	212,100	28
Finance	320,500	377,200	56,800	18
Government and Public Administration	128,800	151,400	22,700	18
Health Science	760,600	1,005,100	244,400	32
Hospitality and Tourism	1,393,600	1,722,100	328,600	24
Human Services	423,900	553,700	129,800	31
Information Technology	279,000	353,700	74,700	27
Law, Public Safety, Corrections and Security	346,300	441,900	95,600	28
Manufacturing	926,900	1,017,800	90,900	10
Marketing, Sales, and Service	1,569,500	1,877,100	307,600	20
Science, Technology, Engineering, and Mathematics	241,900	285,800	43,900	18
Transportation, Distribution, and Logistics	956,800	1,066,000	109,200	11
<b>TOTAL</b>	<b>11,441,500</b>	<b>13,649,300</b>	<b>2,207,800</b>	<b>19</b>

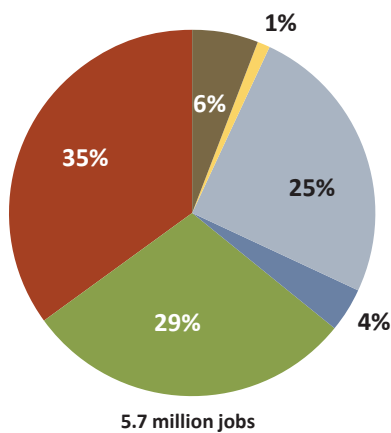
## TEXAS

IN TEXAS, the Business, Management, and Administration cluster will be the largest cluster overall, but Health Science will be the fastest growing. Jobs in the Health Science sector will increase by 32% by 2018.

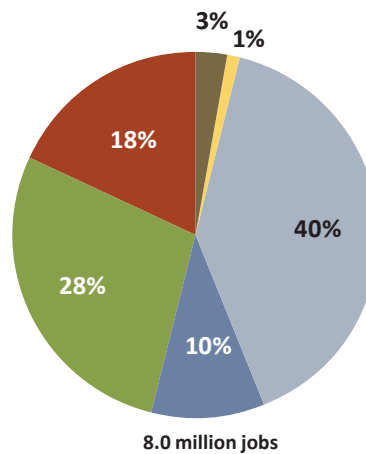
Hospitality and Tourism will add the most jobs in Texas through 2018.

In 2018, 41% of all jobs in Texas will be found in the Business, Management and Administration, Marketing, Sales and Services, and Hospitality and Tourism clusters.

**High School Jobs in Texas, 2018**



**Postsecondary Jobs in Texas, 2018**



- Arts, A/V Technology and Communications
- Business, Management and Administration
- Health Science
- Human Services
- Industrial and Engineering Technology
- Agriculture, Food and Natural Resources

The largest cluster—Business, Management, and Administration—will require substantial postsecondary education in 2018. It will grow by 19% for those with postsecondary education and 16% for those without.

Jobs for high school graduates and high school dropouts will grow more slowly than jobs for those with postsecondary education.

In Texas by 2018, there will be about 1.4 million jobs for those with certificates.

**Certificates Required by Occupational Cluster in 2008 and 2018 (in thousands)**

