

CLUSTER	JOBS IN 2008	JOBS IN 2018	DIFFERENCE	PERCENT CHANGE
Agriculture, Food, and Natural Resources	141,800	143,900	2,000	1
Architecture and Construction	261,400	290,400	29,000	11
Arts, A/V Technology, and Communications	44,800	46,100	1,300	3
Business, Management, and Administration	442,300	475,300	33,100	7
Education and Training	193,000	218,300	25,300	13
Finance	80,000	84,900	4,900	6
Government and Public Administration	48,700	53,300	4,600	9
Health Science	215,900	258,200	42,300	20
Hospitality and Tourism	407,300	459,200	51,800	13
Human Services	136,800	163,700	26,900	20
Information Technology	115,800	152,900	37,100	32
Law, Public Safety, Corrections and Security	86,400	96,900	10,500	12
Manufacturing	225,200	239,700	14,500	6
Marketing, Sales, and Service	417,500	469,700	52,200	12
Science, Technology, Engineering, and Mathematics	90,600	106,200	15,600	17
Transportation, Distribution, and Logistics	271,000	287,600	16,600	6
<b>TOTAL</b>	<b>3,178,700</b>	<b>3,546,400</b>	<b>367,600</b>	<b>12</b>

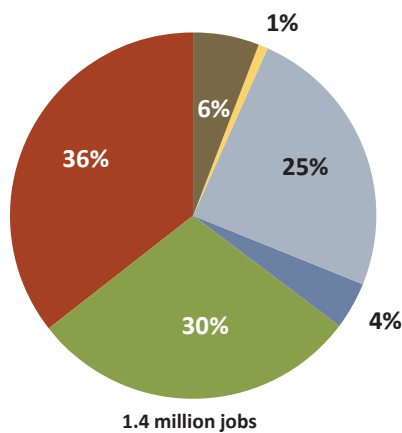
## WASHINGTON

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

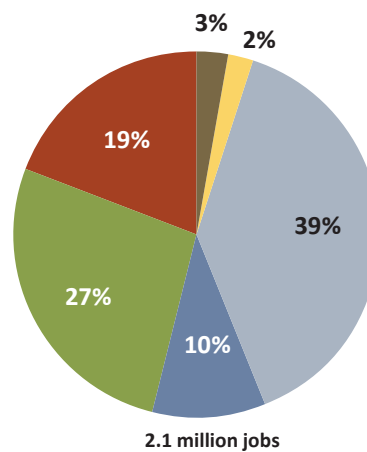
Marketing, Sales, and Service will add the most jobs in Washington through 2018.

In 2018, 40% of all jobs in Washington will be found in the Business, Management and Administration, Marketing, Sales and Services, and Hospitality and Tourism clusters.

### High School Jobs in Washington, 2018



### Postsecondary Jobs in Washington, 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 14% for those with postsecondary education and 8% for those without.

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

In Washington by 2018, there will be about 350,000 jobs for those with certificates.

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

