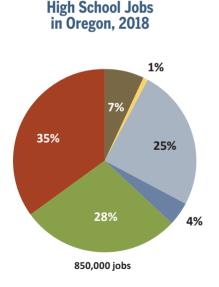
CLUSTER	JOBS IN 2008	JOBS IN 2018	DIFFERENCE	PERCENT CHANGE
Agriculture, Food, and Natural Resources	105,600	108,800	3,100	3
Architecture and Construction	135,300	139,800	4,500	3
Arts, A/V Technology, and Communications	29,700	30,300	600	2
Business, Management, and Administration	268,700	286,800	18,100	7
Education and Training	127,600	144,900	17,300	14
Finance	49,700	54,400	4,700	9
Government and Public Administration	22,600	24,100	1,500	7
Health Science	127,700	162,100	34,400	27
Hospitality and Tourism	240,200	268,300	28,100	12
Human Services	72,700	86,200	13,500	19
Information Technology	39,900	48,500	8,600	21
Law, Public Safety, Corrections and Security	45,100	51,500	6,400	14
Manufacturing	165,900	161,400	-4,500	-3
Marketing, Sales, and Service	254,100	281,200	27,100	11
Science, Technology, Engineering, and Mathematics	35,000	37,500	2,500	7
Transportation, Distribution, and Logistics	148,600	154,200	5,600	4
TOTAL	1,868,300	2,039,900	171,600	9

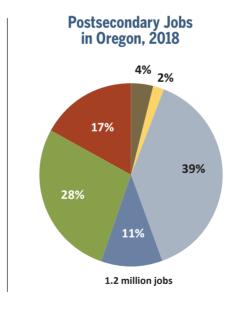
OREGON

IN OREGON, 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 27% by 2018.

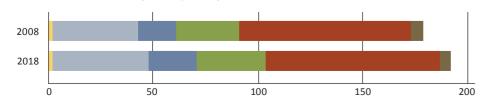
Health Science will add the most jobs in Oregon through 2018, while Manufacturing will lose jobs..

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





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



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 10% 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 Oregon by 2018, there will be about 192,000 jobs for those with certificates.