

CLUSTER	JOBS IN 2008	JOBS IN 2018	DIFFERENCE	PERCENT CHANGE
Agriculture, Food, and Natural Resources	186,400	189,300	2,900	2
Architecture and Construction	332,800	359,400	26,600	8
Arts, A/V Technology, and Communications	53,000	55,600	2,700	5
Business, Management, and Administration	620,900	663,200	42,300	7
Education and Training	302,400	357,100	54,600	18
Finance	110,000	121,600	11,600	11
Government and Public Administration	52,300	58,600	6,200	12
Health Science	362,500	460,300	97,800	27
Hospitality and Tourism	542,900	620,100	77,200	14
Human Services	143,500	176,700	33,200	23
Information Technology	96,500	116,500	19,900	21
Law, Public Safety, Corrections and Security	126,500	149,000	22,500	18
Manufacturing	465,700	453,600	-12,100	-3
Marketing, Sales, and Service	559,300	632,000	72,700	13
Science, Technology, Engineering, and Mathematics	74,300	83,400	9,100	12
Transportation, Distribution, and Logistics	379,600	395,500	15,900	4
TOTAL	4,408,900	4,891,800	483,000	11

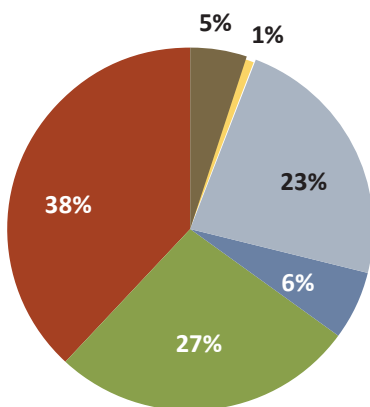
NORTH CAROLINA

IN NORTH CAROLINA, 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 North Carolina through 2018, while Manufacturing will lose jobs.

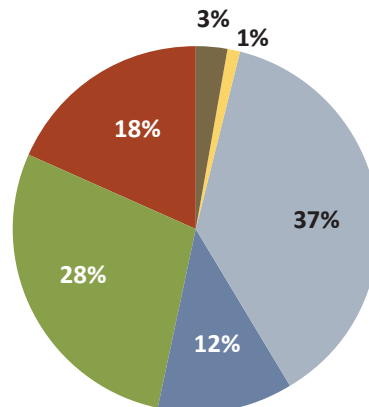
In 2018, 39% of all jobs in North Carolina will be found in the Business, Management and Administration, Marketing, Sales and Services, and Hospitality and Tourism clusters.

High School Jobs in North Carolina, 2018



2.1 million jobs

Postsecondary Jobs in North Carolina, 2018



2.8 million jobs

- 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 11% for those with postsecondary education and 9% for those without.

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

In North Carolina by 2018, there will be about 466,000 jobs for those with certificates.

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

