

CLUSTER	JOBS IN 2008	JOBS IN 2018	DIFFERENCE	PERCENT CHANGE
Agriculture, Food, and Natural Resources	118,900	115,600	-3,400	-3
Architecture and Construction	105,600	112,300	6,700	6
Arts, A/V Technology, and Communications	22,700	23,600	900	4
Business, Management, and Administration	213,000	226,700	13,700	6
Education and Training	113,100	125,400	12,300	11
Finance	48,300	53,900	5,600	12
Government and Public Administration	19,200	19,700	500	3
Health Science	122,000	146,400	24,400	20
Hospitality and Tourism	206,600	238,700	32,000	16
Human Services	60,000	71,200	11,200	19
Information Technology	31,100	37,800	6,700	22
Law, Public Safety, Corrections and Security	32,400	36,500	4,100	13
Manufacturing	175,100	180,000	4,900	3
Marketing, Sales, and Service	220,400	247,700	27,400	12
Science, Technology, Engineering, and Mathematics	22,200	24,700	2,500	11
Transportation, Distribution, and Logistics	148,200	158,200	10,000	7
TOTAL	1,658,800	1,818,300	159,500	10

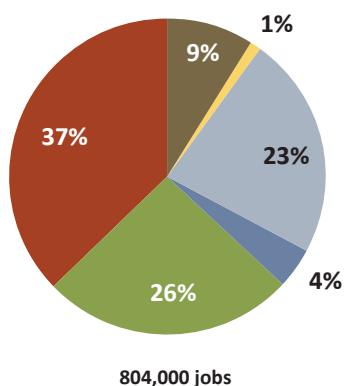
IOWA

IN IOWA, the Marketing, Sales, and Service cluster will be the largest cluster overall, but Information Technology will be the fastest growing. Jobs in the Information Technology sector will increase by 22% by 2018.

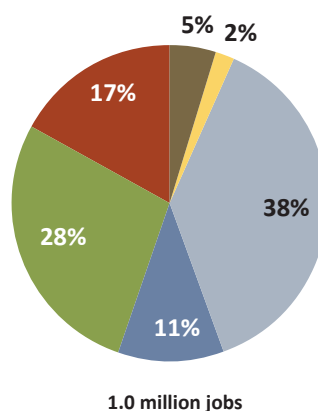
Hospitality and Tourism will add the most jobs in Iowa through 2018.

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

High School Jobs in Iowa, 2018



Postsecondary Jobs in Iowa, 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 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 Iowa by 2018, there will be about 183,000 jobs for those with certificates.

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

