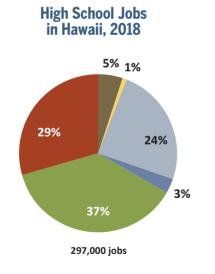
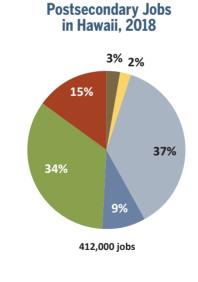
**JOBS IN JOBS IN PERCENT CLUSTER DIFFERENCE CHANGE** 2008 2018 Agriculture, Food, and 26,100 -400 -2 Natural Resources 25,700 Architecture and Construction 53.800 58,100 4,200 8 Arts, A/V Technology, and Communications 10.700 10.400 -200 -2 Business, Management, and Administration 100.800 100.200 -600 -1 50.900 **Education and Training** 45.700 5.200 11 Finance 12,400 12,900 500 4 Government and 300 3 9,000 9,300 **Public Administration** Health Science 43.000 47.500 4.400 10 Hospitality and Tourism 125,800 130,300 4,500 4 **Human Services** 29,500 34,100 4,600 16 15 Information Technology 9.500 10.900 1.400 Law, Public Safety, Corrections and Security 25.800 26,700 1.000 4 Manufacturing 27,700 28,000 400 1 Marketing, Sales, and Service 94.900 101.400 6,500 7 Science, Technology, Engineering, and 600 Mathematics 10.500 11.200 6 Transportation, Distribution, and Logistics 52.200 50,900 -1.300 -3 **TOTAL** 677,500 708,400 30,900 5

IN HAWAII, the Hospitality and Tourism cluster will be the largest cluster overall, but Human Services will be the fastest growing. Jobs in the Human Services sector will increase by 16% by 2018.

Marketing, Sales, and Service will add the most jobs in Hawaii through 2018, while Agriculture, Food, and Natural Resources, Arts, A/V Technology, and Communications, Business, Management, and Administration, and Transportation, Distribution, and Logistics will lose jobs.

In 2018, 47% of all jobs in Hawaii will be found in the Hospitality and Tourism, Marketing, Sales and Services, and Business, Management and Administration clusters.







## Business, Management and Administration

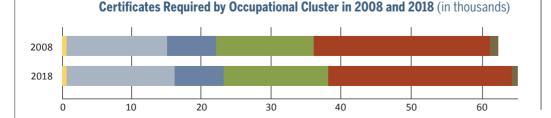
## Health Science

- Industrial and Engineering Technology
- Agriculture, Food and Natural Resources

The largest cluster—Business, Management, and Administrationwill require substantial postsecondary education in 2018. It will grow by 4% for those with postsecondary education and 2% for those without.

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

In Hawaii by 2018, there will be about 66,000 jobs for those with certificates.



**Human Services**