

EDUCATIONAL DISTRIBUTION OF STEM JOBS IN COLORADO (2018)

High school or less	13,030	6%
Some college	32,100	15%
Associate's degrees	17,800	8%
Bachelor's degrees	99,950	45%
Master's degrees	47,810	22%
Doctoral degrees	9,160	4%
TOTAL	219,850	100%

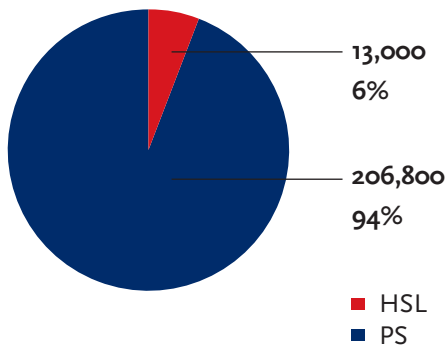
Occupational Distribution of STEM Jobs

ARCHITECTS, SURVEYORS, & TECHNICIANS	COMPUTERS* MATHEMATICIANS	ENGINEERS & TECHNICIANS	LIFE & PHYSICAL SCIENTISTS
16,830 8%	108,840 50%	5,730 3%	58,470 27%
			29,980 14%

*Computer Technicians, Programmers, and Scientists

Percent of State's Jobs that will be in STEM, by educational attainment

HIGH SCHOOL OR LESS	SOME COLLEGE	ASSOCIATE'S	BACHELOR'S	MASTER'S	PhD
1%	6%	5%	13%	15%	28%



Colorado

- STEM jobs will be 7 percent of all jobs in Colorado in 2018.
- Colorado will demand a total of 219,850 STEM jobs by 2018, up from 172,320 in 2008.
- This represents a 28 percent increase in STEM jobs, 11 percentage points above the national average.
- 50 percent of STEM jobs in Colorado will be in Computer Occupations by 2018.
- 94 percent of these jobs will require postsecondary education and training by 2018.
- 18 percent of all MA jobs and 28 percent of all PhD jobs in Colorado will be in a STEM field by 2018.