



EDUCATIONAL DISTRIBUTION OF STEM JOBS IN IOWA (2018)

High school or less	6,050	9%
Some college	11,390	17%
Associate's degrees	10,250	15%
Bachelor's degrees	29,080	43%
Master's degrees	8,900	13%
Doctoral degrees	1,660	2%
TOTAL	67,330	100%

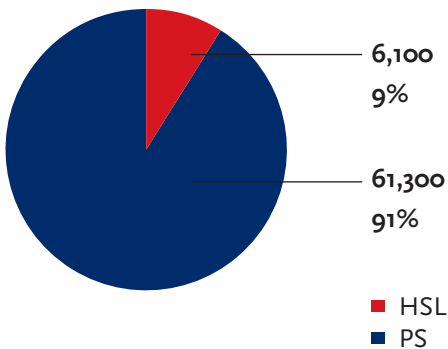
Occupational Distribution of STEM Jobs

ARCHITECTS, SURVEYORS, & TECHNICIANS	COMPUTERS* MATHEMATICIANS	ENGINEERS & TECHNICIANS	LIFE & PHYSICAL SCIENTISTS
4,320 6%	34,930 52%	1,840 3%	16,110 24%
			10,130 15%

*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%	5%	2%	8%	8%	12%



- STEM jobs will be 4 percent of all jobs in Iowa in 2018.

- Iowa will demand a total of 67,330 STEM jobs by 2018, up from 57,830 in 2008.

- This represents a 16 percent increase in STEM jobs, 1 percentage point below the national average.

- 52 percent of STEM jobs in Iowa will be in Computer Occupations by 2018.

- 91 percent of these jobs will require postsecondary education and training by 2018.

- 10 percent of all MA jobs and 12 percent of all PhD jobs in Iowa will be in a STEM field by 2018.