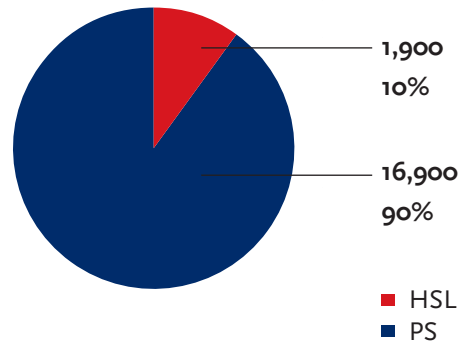


EDUCATIONAL DISTRIBUTION OF STEM JOBS IN ALASKA (2018)		
High school or less	1,920	10%
Some college	3,070	16%
Associate's degrees	2,460	13%
Bachelor's degrees	7,130	38%
Master's degrees	3,670	20%
Doctoral degrees	570	3%
<b>TOTAL</b>	<b>18,820</b>	<b>100%</b>

Occupational Distribution of STEM Jobs				
ARCHITECTS, SURVEYORS, & TECHNICIANS	COMPUTERS* MATHEMATICIANS	ENGINEERS & TECHNICIANS	LIFE & PHYSICAL SCIENTISTS	
1,850	4,640	240	5,930	6,160
10%	25%	1%	32%	33%

\*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%	8%	3%	11%	13%	18%



- STEM jobs will be 5 percent of all jobs in Alaska in 2018.
- Alaska will demand a total of 18,820 STEM jobs by 2018, up from 17,070 in 2008.
- This represents a 10 percent increase in STEM jobs, 7 percentage points below the national average.
- 33 percent of STEM jobs in Alaska will be in Life and Physical Sciences Occupations by 2018.
- 90 percent of these jobs will require postsecondary education and training by 2018.
- 15 percent of all MA jobs and 18 percent of all PhD jobs in Alaska will be in a STEM field by 2018.