

### EDUCATIONAL DISTRIBUTION OF STEM JOBS IN HAWAII (2018)

High school or less	1,070	4%
Some college	3,900	15%
Associate's degrees	3,110	12%
Bachelor's degrees	11,230	44%
Master's degrees	4,600	18%
Doctoral degrees	1,440	6%
<b>TOTAL</b>	<b>25,350</b>	<b>100%</b>

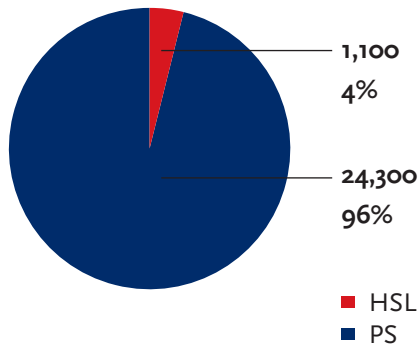
### Occupational Distribution of STEM Jobs

ARCHITECTS, SURVEYORS, & TECHNICIANS	COMPUTERS* MATHEMATICIANS	ENGINEERS & TECHNICIANS	LIFE & PHYSICAL SCIENTISTS
2,570	9,980	530	7,010
10%	39%	2%	28%

\*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
0%	4%	3%	8%	9%	18%



- STEM jobs will be 4 percent of all jobs in Hawaii in 2018.
- Hawaii will demand a total of 25,350 STEM jobs by 2018, up from 23,020 in 2008.
- This represents a 10 percent increase in STEM jobs, 7 percentage points below the national average.
- 39 percent of STEM jobs in Hawaii will be in Computer Occupations by 2018.
- 96 percent of these jobs will require postsecondary education and training by 2018.
- 9 percent of all MA jobs and 18 percent of all PhD jobs in Hawaii will be in a STEM field by 2018.