

## North Carolina

### EDUCATIONAL DISTRIBUTION OF STEM JOBS IN N.C. (2018)

High school or less	18,970	9%
Some college	31,040	15%
Associate's degrees	26,120	12%
Bachelor's degrees	91,350	43%
Master's degrees	37,480	18%
Doctoral degrees	7,860	4%
<b>TOTAL</b>	<b>212,820</b>	<b>100%</b>

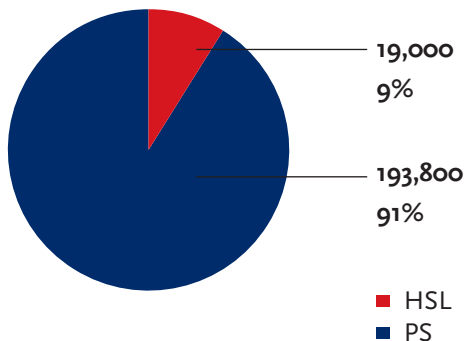
### Occupational Distribution of STEM Jobs

ARCHITECTS, SURVEYORS, & TECHNICIANS	COMPUTERS* MATHEMATICIANS	ENGINEERS & TECHNICIANS	LIFE & PHYSICAL SCIENTISTS
17,280 8%	104,720 49%	5,510 3%	49,660 23%
			35,650 17%

\*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%	3%	10%	11%	17%



- STEM jobs will be 4 percent of all jobs in North Carolina in 2018.
- North Carolina will demand a total of 212,820 STEM jobs by 2018, up from 182,570 in 2008.
- This represents a 17 percent increase in STEM jobs, exactly the national average.
- 49 percent of STEM jobs in North Carolina will be in Computer Occupations by 2018.
- 91 percent of these jobs will require postsecondary education and training by 2018.
- 12 percent of all MA jobs and 17 percent of all PhD jobs in North Carolina will be in a STEM field by 2018.