## **South Carolina**

- STEM jobs will be 5 percent of all jobs in South Carolina in 2018.
- South Carolina will demand a total of 81,140 STEM jobs by 2018, up from 71,990 in 2008.
- This represents a 13 percent increase in STEM jobs,
   4 percentage points below the national average.
- 40 percent of STEM jobs in South Carolina will be in Engineering and Technicians Occupations by 2018.
- 88 percent of these jobs will require postsecondary education and training by 2018.
- 8 percent of all MA jobs and 12 percent of all PhD jobs in South Carolina will be in a STEM field by 2018.

High school or less       9,620       12%         Some college       12,530       15%         Associate's degrees       11,930       15%         Bachelor's degrees       33,650       41%         Master's degrees       11,780       15%
Associate's degrees 11,930 15% Bachelor's degrees 33,650 41%
Bachelor's degrees 33,650 41%
Master's degrees
Master's degrees 11,780 15%
Doctoral degrees 1,630 2%
TOTAL 81,140 100%

Occupational D	istribution of S	TEM Jobs		
ARCHITECTS, SURVEYORS, & TECHNICIANS	COMPUTERS* N	MATHEMATICIANS	ENGINEERS & TECHNICIANS	LIFE & PHYSICAL SCIENTISTS
8,040 10%	30,100 37%	1,590 2%	32,640 40%	8,780 11%

<sup>\*</sup>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%	3%	9%	8%	12%			

