

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

High school or less	6,380	13%
Some college	10,380	22%
Associate's degrees	4,890	10%
Bachelor's degrees	20,750	43%
Master's degrees	4,610	10%
Doctoral degrees	840	2%
<b>TOTAL</b>	<b>47,860</b>	<b>100%</b>

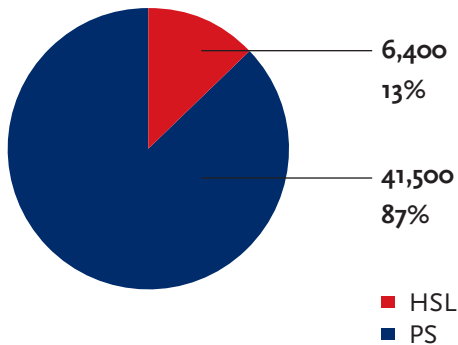
### Occupational Distribution of STEM Jobs

ARCHITECTS, SURVEYORS, & TECHNICIANS	COMPUTERS* MATHEMATICIANS	ENGINEERS & TECHNICIANS	LIFE & PHYSICAL SCIENTISTS
4,290 9%	22,720 47%	1,200 2%	12,680 26%
			6,970 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%	3%	10%	6%	8%



- STEM jobs will be 3 percent of all jobs in Arkansas in 2018.
- Arkansas will demand a total of 47,860 STEM jobs by 2018, up from 38,650 in 2008.
- This represents a 24 percent increase in STEM jobs, 7 percent points above the national average.
- 47 percent of STEM jobs in Arkansas will be in Computer Occupations by 2018.
- 87 percent of these jobs will require postsecondary education and training by 2018.
- 10 percent of all BA jobs and 8 percent of all PhD jobs in Arkansas will be in a STEM field by 2018.