

Louisiana

22

- STEM jobs will be 3 percent of all jobs in Louisiana in 2018.
- Louisiana will demand a total of 66,250 STEM jobs by 2018, up from 61,610 in 2008.
- This represents an 8 percent increase in STEM jobs, 9 percentage points below the national average.
- 37 percent of STEM jobs in Louisiana will be in Engineering and Technicians Occupations by 2018.
- 83 percent of these jobs will require postsecondary education and training by 2018.
- 8 percent of all BA and MA jobs and 12 percent of all PhD jobs in Louisiana will be in a STEM field by 2018.

EDUCATIONAL DISTRIBUTION OF STEM JOBS IN LOUISIANA (2018)

High school or less	11,490	17%
Some college	11,840	18%
Associate's degrees	5,520	8%
Bachelor's degrees	27,670	42%
Master's degrees	7,800	12%
Doctoral degrees	1,930	3%
TOTAL	66,250	100%

Occupational Distribution of STEM Jobs

ARCHITECTS, SURVEYORS, & TECHNICIANS	COMPUTERS* MATHEMATICIANS	ENGINEERS & TECHNICIANS	LIFE & PHYSICAL SCIENTISTS
9,900	18,980	1,000	24,480
15%	29%	2%	37%

*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%	4%	2%	8%	6%	12%

