



EDUCATIONAL DISTRIBUTION OF STEM JOBS IN NEBRASKA (2018)

| | | |
|---------------------|---------------|-------------|
| High school or less | 3,140 | 7% |
| Some college | 6,970 | 16% |
| Associate's degrees | 6,240 | 14% |
| Bachelor's degrees | 20,580 | 47% |
| Master's degrees | 6,210 | 14% |
| Doctoral degrees | 990 | 2% |
| TOTAL | 44,120 | 100% |

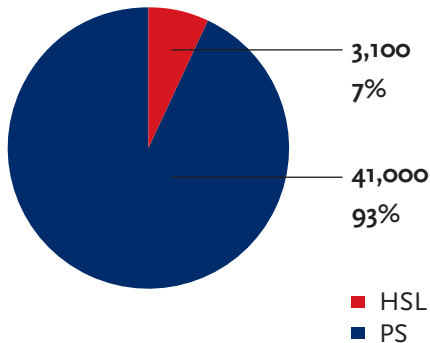
Occupational Distribution of STEM Jobs

| ARCHITECTS, SURVEYORS, & TECHNICIANS | COMPUTERS* MATHEMATICIANS | ENGINEERS & TECHNICIANS | LIFE & PHYSICAL SCIENTISTS |
|--|------------------------------|----------------------------|----------------------------------|
| 3,240 | 25,580 | 1,350 | 8,880 |
| 7% | 58% | 3% | 20% |

*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% | 9% | 8% | 11% |



- STEM jobs will be 4 percent of all jobs in Nebraska in 2018.
- Nebraska will demand a total of 44,120 STEM jobs by 2018, up from 38,960 in 2008.
- This represents a 13 percent increase in STEM jobs, 4 percentage points below the national average.
- 58 percent of STEM jobs in Nebraska will be in Computer Occupations by 2018.
- 93 percent of these jobs will require postsecondary education and training by 2018.
- 10 percent of all MA jobs and 11 percent of all PhD jobs in Nebraska will be in a STEM field by 2018.