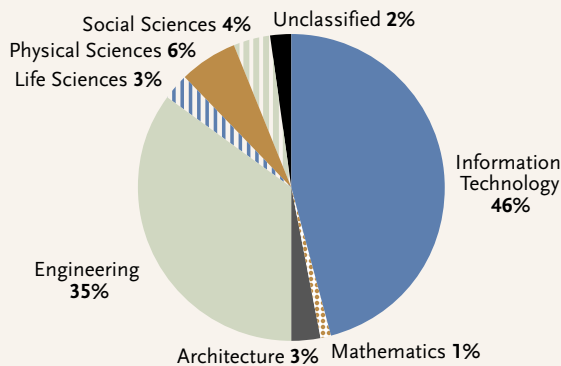


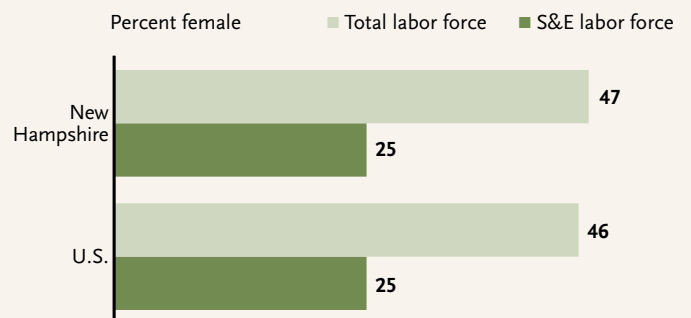
## Scientists and Engineers in **New Hampshire**, 2005

This profile summarizes the demographic, social, and economic characteristics of the 46,380 people in New Hampshire's science and engineering (S&E) labor force. In 2005, the unemployment rate for New Hampshire's S&E labor force was 2% and median earnings were \$61,730. New Hampshire ranked number 7 out of 50 states and DC in the share of people working in S&E occupations.

### S&E Occupations in New Hampshire



### Percent of Total and S&E Labor Force That is Female



### Share of labor force in S&E occupations

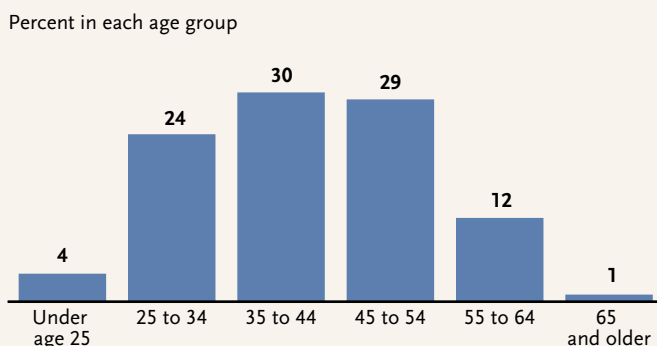
(Top States)	Percent
United States	5
1. District of Columbia	9
2. Maryland	8
3. Colorado	7
3. Massachusetts	7
3. Virginia	7
3. Washington	7
<b>7. New Hampshire</b>	<b>6</b>

### Racial/Ethnic Composition and Nativity Status of the Labor Force in S&E Occupations

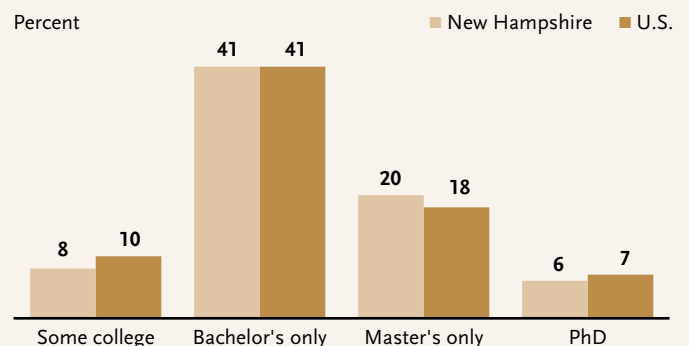
	New Hampshire (%)	U.S. (%)
White*	87	74
African American*	0	6
American Indian*	0	0
Asian*	7	13
Other Race*	0	0
Two or More Races*	1	1
Hispanic	4	6
Foreign-born	13	19

\*Non-Hispanic

### Age Distribution of the S&E Labor Force in New Hampshire



### Educational Attainment of the S&E Labor Force

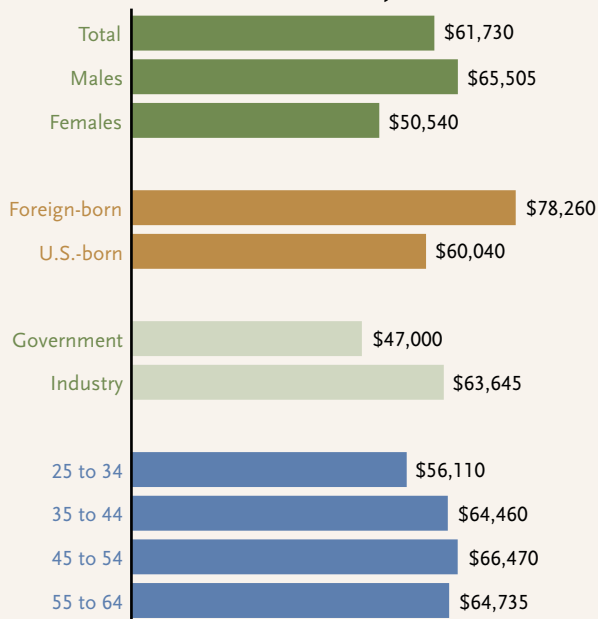


In 2005, IT workers accounted for the largest share of New Hampshire's S&E labor force (46%). Median earnings for IT workers in New Hampshire were \$68,900, compared with \$60,470 for IT workers nationwide. 16% of New Hampshire's IT workers were racial or ethnic minorities.

	Total	Information Technology	Mathematics	Architecture	Engineering	Life Sciences	Physical Sciences	Social Sciences
S&E Labor Force	46,380	21,140	585	1,220	16,410	1,600	2,590	2,075
Percent	100%	46%	1%	3%	35%	3%	6%	4%
Highest Degree								
Bachelor's	41%	—	—	—	—	—	—	—
Master's	20%	24%	—	—	15%	—	—	—
PhD	6%	3%	—	—	2%	—	—	—
Percent Female	25%	23%	—	—	17%	—	—	—
Percent Minority*	13%	16%	30%	0%	12%	2%	8%	0%
Percent Foreign-born	13%	17%	—	—	11%	—	—	—

\* includes all those who are not non-Hispanic white, including Asian Americans.

### Median earnings of the S&E Labor Force in New Hampshire



### Median S&E Earnings By Highest Degree

	New Hampshire	U.S.
Total	\$61,730	\$58,760
Associate	\$50,420	\$49,880
Bachelor's	\$66,165	\$61,690
Master's	\$82,015	\$71,375
PhD	\$74,090	\$75,345

### Median S&E Earnings By Occupation

	New Hampshire	U.S.
Total	\$61,730	\$58,760
Information Technology	\$68,900	\$60,470
Mathematics	—	\$63,825
Architecture	—	\$52,035
Engineering	\$61,485	\$60,890
Life Sciences	—	\$45,025
Physical Sciences	\$48,740	\$52,495
Social Sciences	—	\$51,700

## Sources and Notes

**Source:** Population Reference Bureau analysis of the 2005 American Community Survey (ACS) Public Use Microdata Samples. The American Community Survey (ACS), conducted by the U.S. Census Bureau, is a nationwide annual survey designed to provide communities with reliable and timely demographic, housing, social, and economic data each year. For more information about the ACS, see [www.census.gov/acs/www/index.html](http://www.census.gov/acs/www/index.html).

**Notes:** The S&E labor force includes people employed or unemployed (based on their last job) in information technology, engineering, architecture, life sciences, physical sciences, or social sciences. ACS estimates are based on a survey of the population and are subject to both sampling and nonsampling error. An "N/A" or "—" indicates that the sample size was too small to produce a reliable estimate.

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