Figure LBR-2

U.S. workforce, by STEM occupational group and education level: 2019

STEM = science, technology, engineering, and mathematics.

Note(s):
Data include workers ages 16–75 and exclude those in military occupations or currently enrolled in primary or secondary school. The STEM workforce without a bachelor's degree is also known as the skilled technical workforce (STW). S&E occupations include computer and mathematical scientists; biological, agricultural, and environmental life scientists; physical scientists; social scientists; and engineers. S&E-related occupations include health-related occupations (e.g., health practitioners and health technicians); S&E managers; S&E teachers; and S&E technologists. Middle-skill occupations include those in construction and extraction; installation, maintenance, and repair; production; and other middle-skill occupations. Middle-skill occupations include the STW and STEM workers with a bachelor’s degree or higher. Numbers are rounded to the nearest 1,000.

Source(s):
U.S. Census Bureau, American Community Survey (ACS), 2019, Public Use Microdata Sample (PUMS), data as of 25 October 2020.

Science and Engineering Indicators