FIGURE 2-3

Full-time graduate students in science, engineering, and health primarily supported by federal sources, by agency: 1995–2017

DOD = Department of Defense; DOE = Department of Energy; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NIH = National Institutes of Health; NSF = National Science Foundation; USDA = Department of Agriculture.

Note(s)
USDA was added in 1985, NASA was added in 1996, and DOE was added in 2000. In 2007, eligible fields were reclassified, newly eligible fields were added, and the survey was redesigned to improve coverage and coding of eligible units. In this figure, 2007 data represent data as collected in 2007. In 2014, the survey frame was updated after a comprehensive frame evaluation study. The study identified potentially eligible but not previously surveyed academic institutions in the United States with master’s- or doctorate-granting programs in science, engineering, or health. A total of 151 newly eligible institutions were added, and two private for-profit institutions offering mostly practitioner-based graduate degrees were determined to be ineligible. In 2017, enrollment and financial support were collected separately for master’s and doctoral students. The list of disciplinary fields eligible for the Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS) was updated to align with the National Center for Science and Engineering Statistics Taxonomy of Disciplines. Two institutions became newly eligible, and 13 became ineligible. This figure excludes other federal agencies.

Source(s)
National Center for Science and Engineering Statistics, National Science Foundation, Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS).

Science and Engineering Indicators