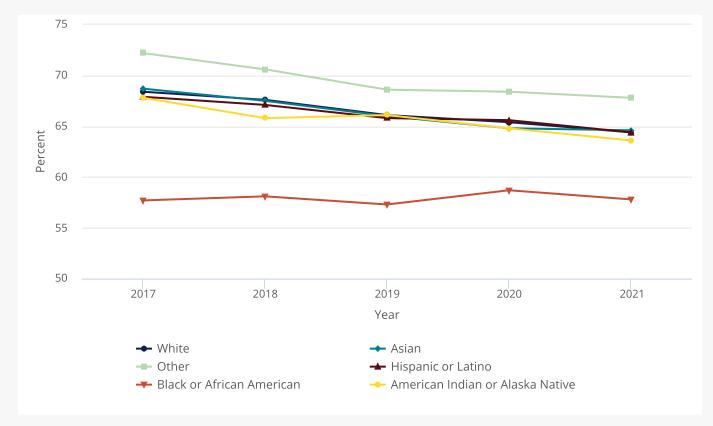
SIDEBAR

Minority S&E Graduate Student Enrollment Status

A relatively low proportion of Black S&E graduate students are enrolled full time.

Many graduate programs allow students to enroll on a part-time or full-time basis. Enrollment status may be indicative of students' level of professional or family commitments outside of the classroom, as well as financial barriers to full-time study. From 2017 to 2021, the share of graduate students in science and engineering with full-time status declined slightly for most racial and ethnic groups (figure 8-B). A significantly lower share of Black students were enrolled full time, compared with students from other racial and ethnic groups. For example, 58% of Black students had full-time status in 2021, whereas 64% of White students were enrolled full time. Given the minor changes in full-time enrollment shares from 2019 to 2021, the data do not indicate that the COVID-19 pandemic had a significant impact on enrollment status during this period.

Figure 8-B
S&E graduate students with full-time status, by race and ethnicity: 2017-21



S&E = science and engineering.

Note(s):

Hispanic or Latino may be any race; race categories exclude Hispanic origin. Other includes Native Hawaiian and Other Pacific Islander and more than one race.

Source(s)

National Center for Science and Engineering Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering.