According to the results of the 2018 survey of ATE grantees, underrepresented racial minority students comprised 17 percent of all students in ATE-supported programs in 2017. Students who identify as American Indian, Alaska Native, Black, or African American are considered underrepresented racial minorities in STEM. By discipline, the percentage of students from racial minority groups ranged from 4 to 26 percent.

- **All Disciplines**: 14,790 students, 17%
- **Bio and Chemical Technologies**: 2,350 students, 26%
- **Information and Securities Technologies**: 7,960 students, 23%
- **Micro and Nanotechnologies**: 520 students, 17%
- **Advanced Manufacturing Technologies**: 2,540 students, 15%
- **Agriculture and Environmental Technologies**: 520 students, 10%
- **Learning, Evaluation, and Research**: 320 students, 6%
- **Engineering Technologies**: 830 students, 4%

Racial minorities in U.S. population: 15%

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*a Ninety percent of 276 ATE grant recipients completed this survey. Of these 248 respondents, 141 reported that their ATE grants supported instructional programs; 124 provided information about the race of their students. Fifty-five projects reported 26,250 students with an unknown race. These students are not represented in the graph above.


*c Numbers are rounded to the nearest ten.

*d Source: U.S. Census. www.census.gov/quickfacts/table/PST045214/00

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