

Table TAL-11. S&E-related degrees awarded, by degree level and field: 2013 and 2023

(Number and percent change)

Degree level and field	2013	2023	Percent change
Associate's degrees			
Health professions and related programs	213,572	181,562	-15.0
Homeland security and fire protection	5,748	4,487	-21.9
Science and mathematics teacher education	61	33	-45.9
Technology and technical fields	36,139	22,448	-37.9
Other S&E-related fields	32,975	41,208	25.0
Bachelor's degrees			
Health professions and related programs	203,335	280,661	38.0
Homeland security and fire protection	3,387	5,254	55.1
Science and mathematics teacher education	4,874	3,306	-32.2
Technology and technical fields	19,326	22,305	15.4
Other S&E-related fields	3,153	3,326	5.5
Master's degrees			
Health professions and related programs	93,518	152,483	63.1
Homeland security and fire protection	1,830	2,810	53.6
Science and mathematics teacher education	3,990	3,508	-12.1
Technology and technical fields	5,108	9,402	84.1
Other S&E-related fields	1,340	257	-80.8

Note(s):

Data are based on institutions eligible to participate in Title IV federal financial aid programs.

Source(s):

National Center for Science and Engineering Statistics, special tabulations (2024) of the National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Completions Survey, provisional release data.

Science and Engineering Indicators