Table C

Doctorate recipients in engineering, by citizenship status and fine field: 2020

(Number and percent)

Citizenship status and field	All citizenships	U.S. citizens and permanent residents	Temporary visa holders	% temporary visa holders
All doctorate recipients[a]	55,283	34,492	18,482	33.4
Engineering	10,476	4,154	5,955	56.8
Aerospace, aeronautical, and astronautical engineering	399	221	163	40.9
Bioengineering and biomedical engineering	1,083	689	364	33.6
Chemical engineering	994	465	482	48.5
Civil engineering	796	245	513	64.4
Electrical, electronics, and communications engineering	1,973	552	1,344	68.1
Industrial and manufacturing engineering	304	82	200	65.8
Materials science engineering	880	398	463	52.6
Mechanical engineering	1,634	601	983	60.2
Other engineering	2,413	901	1,443	59.8

[a] Includes respondents who did not report citizenship status.

Note(s):
See table A-6 in the Technical Notes for a listing of major fields and their constituent subfields.

Source(s):
National Center for Science and Engineering Statistics, Survey of Earned Doctorates, 2020.