

TABLE CET-59

Impact that the use of artificial intelligence technology had on workforce characteristics for nonmanufacturing companies that used the technology somewhat, a little, or a lot: 2021

(Percent)

Impact	Companies (number)	Increase	Decrease	No impact	Don't know
Number of workers employed	93,433	13.7	6.8	66.3	13.2
Skill level of workers employed	93,433	26.7	4.4	55.2	13.7
Scientific, technological, engineering, and mathematical skills of workers	93,433	19.7	3.3	61.1	15.9
Number of production workers	93,433	7.3	5.3	72.2	15.2
Number of nonproduction workers	93,433	5.1	4.6	74.2	16.1
Number of supervisory workers	93,433	6.6	4.0	74.3	15.0
Number of nonsupervisory workers	93,433	6.0	4.3	74.0	15.6

Note(s):

Detail may not add to total because of rounding. Statistics are representative of companies located in the United States.

Source(s):

National Center for Science and Engineering Statistics and Census Bureau, 2022 Annual Business Survey: Data Year 2021.