

Table 18.35-- CIVIL AIRMEN: 2017 TO 2021

[As of December 31]

Item	2017	2018	2019	2020	2021
Estimated active personnel, total					
Pilots, except instructors	3,281	3,421	3,701	3,894	4,067
Commercial 1/	686	709	722	741	771
Flight instructors	738	760	797	782	802
Nonpilot airmen 2/ 3/	6,964	7,292	7,532	7,607	7,682
Flight attendant	4,255	4,514	4,618	4,672	4,695
Estimated active women personnel					
Pilots, except instructors	385	425	501	551	612
Commercial 1/	72	72	90	101	109
Flight instructors	82	80	92	97	104
Nonpilot airmen 2/ 3/	3,224	3,413	3,503	3,548	3,573
Flight attendant	3,060	3,236	3,317	3,359	3,379

1/ Includes those with an airplane and/or a helicopter and or glider certificate. Includes pilots under the "Rotorcraft (only)" and "Glider (only)" class certificates.

2/ Includes ground instructors, flight engineers, mechanics, repairmen, parachute riggers, dispatchers, flight navigators and flight attendants.

3/ Data for dispatchers, mechanics, repairmen, parachute riggers and ground instructors represent total ratings issued to date. These ratings retain their validity and have been limited to those held by a person under 70 years of age.

Source: U.S. Department of Transportation, Federal Aviation Administration, *U.S. Civil Airmen Statistics* (annual) <https://www.faa.gov/data_research/aviation_data_statistics/civil_airmen_statistics/> accessed on June 2, 2022.