

**Table 9-21****Skilled technical employed workers age 25 and older and their earnings, by educational attainment, occupational group, and sex: 2019**

(Count and dollars)

Education attainment and occupation	Number			Median annual wage earnings (\$)		
	Total	Women	Men	Total	Women	Men
Total employed	138,644,920	65,534,169	73,110,751	40,000	35,000	48,000
Less than a bachelor's degree	84,516,506	38,019,925	46,496,581	33,000	28,000	40,000
Total skilled technical workers	17,964,076	4,642,244	13,321,832	46,000	41,000	48,000
Construction and extraction occupations	3,697,331	74,894	3,622,437	42,000	32,000	42,000
Health care practitioners and technical occupations	3,429,381	2,795,089	634,292	45,000	43,000	50,000
Installation, maintenance, and repair occupations	3,675,517	130,140	3,545,377	46,000	37,000	47,000
Production occupations	2,611,306	545,600	2,065,706	42,000	30,000	45,000
Architecture and engineering occupations	907,931	120,435	787,496	63,000	48,000	65,000
Computer and mathematical occupations	1,413,593	372,263	1,041,330	61,000	52,000	65,000
All other skilled technical worker occupations	2,229,017	603,823	1,625,194	45,000	40,000	47,000
Total non-skilled technical worker occupations	66,552,430	33,377,681	33,174,749	30,000	26,000	35,000
Bachelor's degree (all occupations)	33,218,584	16,562,184	16,656,400	55,000	48,000	67,000
Advanced degree (all occupations)	20,909,830	10,952,060	9,957,770	75,000	64,000	90,000

**Note(s):**

The American Community Survey does not cover employment among self-employed workers and employment in private households. Values do not include those employed in military occupations or attending primary or secondary school. Values includes those age 25 and older. Earnings are wage income over the previous 12 months. Wage values are rounded to the nearest 1,000.

**Source(s):**

Census Bureau, American Community Survey, 2020, Public Use Microdata Sample, accessed 25 October 2020.