

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-5. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, seasonally adjusted
[Numbers in thousands]

Educational attainment	2016			2017									
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
Less than a high school diploma													
Civilian labor force.....	10,657	10,587	10,483	10,533	10,229	10,139	10,041	10,299	10,304	10,570	10,565	10,575	10,302
Participation rate.....	45.3	45.1	45.0	45.3	46.1	45.1	44.7	45.1	45.3	47.3	46.2	46.3	46.1
Employed.....	9,872	9,753	9,660	9,725	9,424	9,450	9,385	9,671	9,649	9,842	9,933	9,891	9,717
Employment-population ratio.....	42.0	41.5	41.4	41.8	42.5	42.1	41.8	42.3	42.4	44.0	43.4	43.3	43.5
Unemployed.....	784	834	823	808	806	689	656	628	655	728	632	684	585
Unemployment rate.....	7.4	7.9	7.9	7.7	7.9	6.8	6.5	6.1	6.4	6.9	6.0	6.5	5.7
High school graduates, no college¹													
Civilian labor force.....	35,871	35,833	35,661	35,443	35,853	36,092	36,032	35,909	35,850	35,648	35,931	35,904	35,586
Participation rate.....	57.8	57.7	57.7	57.9	57.9	57.8	57.7	57.6	57.8	57.7	57.6	57.4	56.9
Employed.....	33,912	34,068	33,860	33,580	34,078	34,315	34,374	34,211	34,196	34,038	34,106	34,367	34,062
Employment-population ratio.....	54.6	54.9	54.8	54.9	55.0	54.9	55.1	54.9	55.2	55.1	54.7	54.9	54.5
Unemployed.....	1,959	1,765	1,801	1,863	1,776	1,778	1,658	1,697	1,653	1,610	1,825	1,537	1,523
Unemployment rate.....	5.5	4.9	5.1	5.3	5.0	4.9	4.6	4.7	4.6	4.5	5.1	4.3	4.3
Some college or associate degree													
Civilian labor force.....	38,119	38,189	38,244	38,007	37,754	37,851	37,850	37,433	37,579	37,475	37,388	37,659	37,785
Participation rate.....	66.4	66.4	66.1	65.7	65.8	66.1	65.8	65.9	65.6	65.4	65.9	66.1	65.8
Employed.....	36,666	36,702	36,773	36,563	36,245	36,454	36,465	35,941	36,150	36,077	35,978	36,306	36,402
Employment-population ratio.....	63.9	63.8	63.6	63.2	63.2	63.7	63.4	63.3	63.1	63.0	63.4	63.7	63.4
Unemployed.....	1,453	1,486	1,472	1,444	1,509	1,397	1,385	1,492	1,429	1,397	1,411	1,353	1,383
Unemployment rate.....	3.8	3.9	3.8	3.8	4.0	3.7	3.7	4.0	3.8	3.7	3.8	3.6	3.7
Bachelor's degree and higher²													
Civilian labor force.....	54,064	53,899	54,032	54,271	54,804	54,653	54,764	55,039	55,283	55,696	55,595	55,655	55,587
Participation rate.....	74.1	73.7	73.6	73.8	73.5	73.9	74.0	73.8	73.9	73.7	73.9	74.2	73.7
Employed.....	52,683	52,656	52,699	52,925	53,498	53,308	53,426	53,760	53,982	54,378	54,250	54,395	54,453
Employment-population ratio.....	72.2	72.0	71.7	72.0	71.8	72.0	72.2	72.1	72.2	72.0	72.1	72.5	72.2
Unemployed.....	1,380	1,243	1,333	1,346	1,306	1,345	1,338	1,278	1,302	1,318	1,345	1,260	1,134
Unemployment rate.....	2.6	2.3	2.5	2.5	2.4	2.5	2.4	2.3	2.4	2.4	2.4	2.3	2.0

¹ Includes persons with a high school diploma or equivalent.

² Includes persons with bachelor's, master's, professional, and doctoral degrees.

NOTE: Updated population controls are introduced annually with the release of January data.