

**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	2022							2023					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Less than a high school diploma													
Civilian labor force.....	9,190	8,919	8,654	8,990	9,141	8,901	8,885	8,814	9,165	9,203	9,082	9,140	9,184
Participation rate.....	44.6	46.2	45.4	45.7	46.6	45.6	45.6	46.0	48.3	46.6	46.3	45.7	46.6
Employed.....	8,666	8,402	8,124	8,491	8,574	8,506	8,443	8,417	8,629	8,762	8,595	8,621	8,632
Employment-population ratio.....	42.1	43.5	42.6	43.1	43.7	43.5	43.4	43.9	45.5	44.3	43.8	43.1	43.8
Unemployed.....	524	518	530	499	567	395	442	397	536	441	487	519	552
Unemployment rate.....	5.7	5.8	6.1	5.5	6.2	4.4	5.0	4.5	5.8	4.8	5.4	5.7	6.0
High school graduates, no college¹													
Civilian labor force.....	35,897	35,371	35,819	35,282	35,070	35,192	35,605	36,189	35,850	35,680	35,752	36,022	36,038
Participation rate.....	56.7	56.1	56.4	56.2	55.9	55.7	56.2	56.4	56.0	56.1	56.4	56.8	57.0
Employed.....	34,589	34,094	34,259	33,975	33,692	33,816	34,339	34,836	34,574	34,246	34,345	34,611	34,638
Employment-population ratio.....	54.6	54.1	54.0	54.1	53.7	53.5	54.2	54.3	54.0	53.8	54.2	54.6	54.7
Unemployed.....	1,308	1,277	1,560	1,307	1,378	1,377	1,266	1,353	1,276	1,433	1,407	1,411	1,400
Unemployment rate.....	3.6	3.6	4.4	3.7	3.9	3.9	3.6	3.7	3.6	4.0	3.9	3.9	3.9
Some college or associate degree													
Civilian labor force.....	35,714	35,592	35,606	35,575	35,806	35,880	35,789	36,082	35,962	35,944	35,668	35,407	35,564
Participation rate.....	62.6	62.6	63.0	62.7	62.7	62.9	62.7	63.5	63.6	63.6	63.0	63.1	62.5
Employed.....	34,593	34,575	34,559	34,558	34,734	34,748	34,735	35,046	34,796	34,877	34,650	34,273	34,472
Employment-population ratio.....	60.6	60.8	61.2	60.9	60.8	60.9	60.8	61.7	61.5	61.8	61.2	61.1	60.5
Unemployed.....	1,121	1,016	1,046	1,017	1,071	1,133	1,054	1,036	1,167	1,067	1,018	1,134	1,092
Unemployment rate.....	3.1	2.9	2.9	2.9	3.0	3.2	2.9	2.9	3.2	3.0	2.9	3.2	3.1
Bachelor's degree and higher²													
Civilian labor force.....	62,172	63,345	63,609	63,519	63,312	63,041	63,150	62,854	63,140	63,632	64,077	64,201	64,274
Participation rate.....	73.2	72.9	72.9	72.9	72.7	72.5	72.7	72.7	72.3	73.1	73.3	73.1	73.4
Employed.....	60,875	62,063	62,426	62,381	62,089	61,781	61,947	61,591	61,858	62,355	62,835	62,879	63,010
Employment-population ratio.....	71.7	71.4	71.6	71.6	71.3	71.1	71.3	71.2	70.9	71.6	71.8	71.6	72.0
Unemployed.....	1,296	1,282	1,183	1,138	1,223	1,260	1,203	1,263	1,282	1,278	1,241	1,322	1,264
Unemployment rate.....	2.1	2.0	1.9	1.8	1.9	2.0	1.9	2.0	2.0	2.0	1.9	2.1	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: Detail for the data shown in this table will not necessarily add to totals for those 25 years and over because of the independent seasonal adjustment of the various series. Updated population controls are introduced annually with the release of January data.